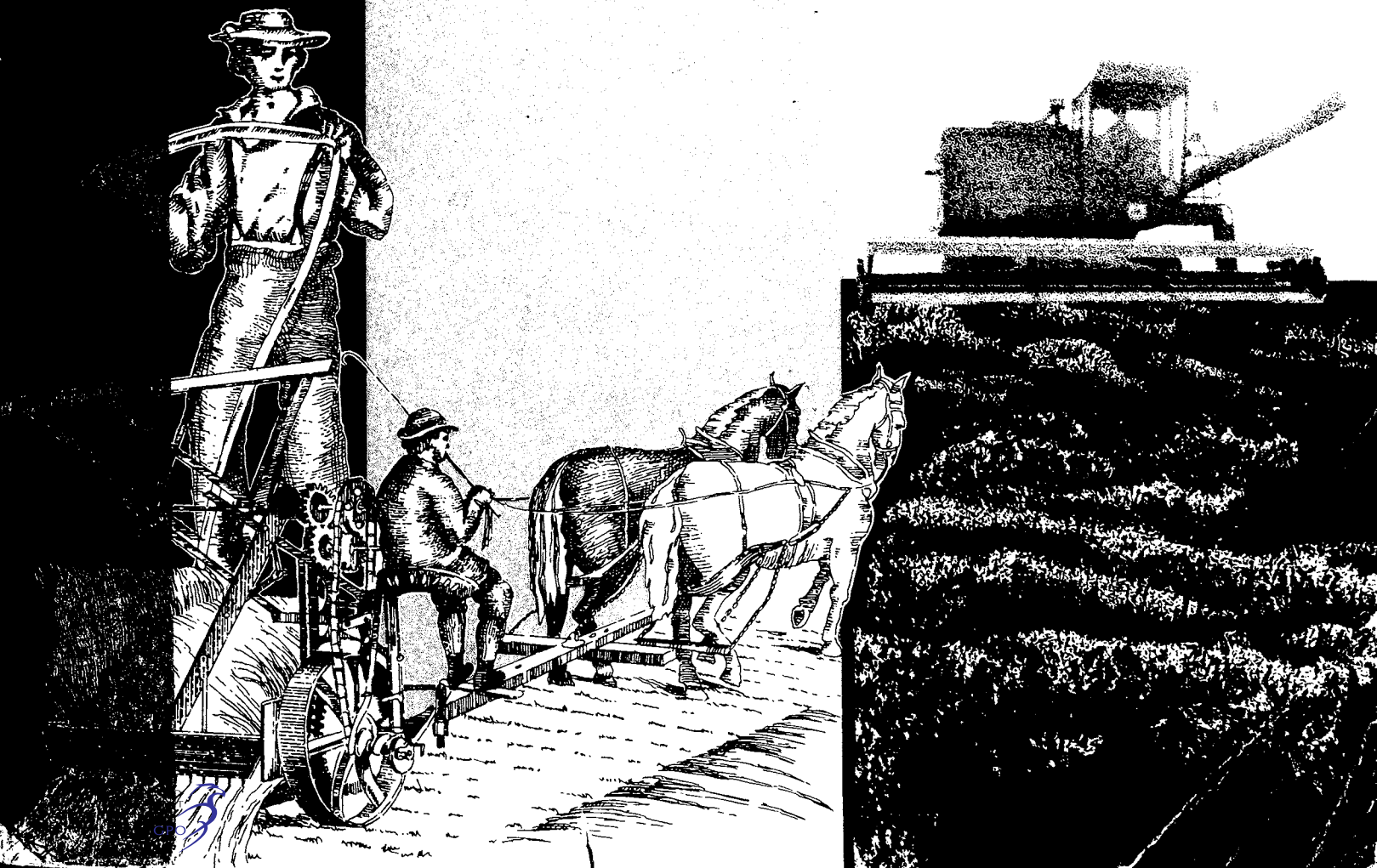
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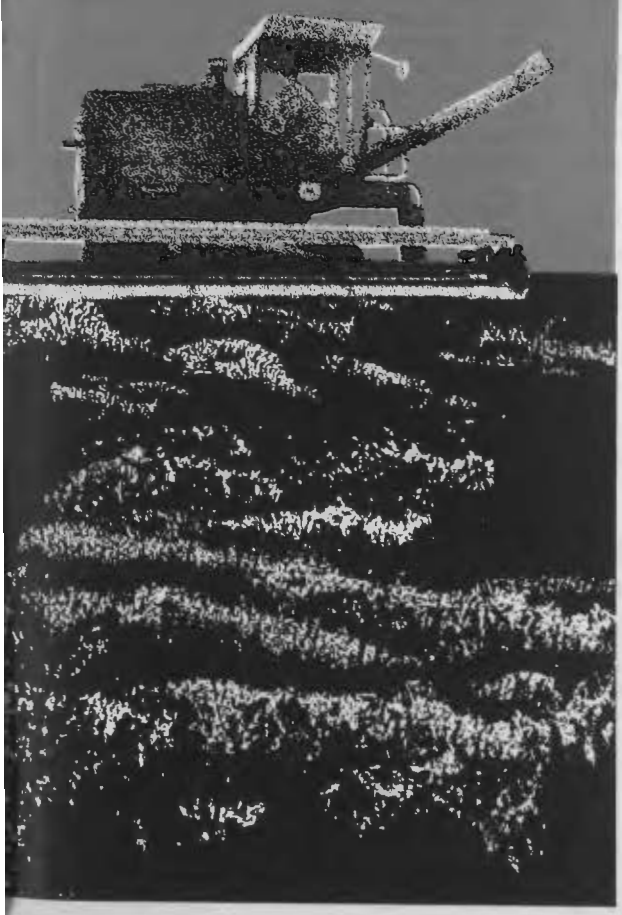
Volume I Part 35

Ohio

State and County Data



1974 Census of Agriculture



Volume I Part 35

Ohio

State and County Data

Issued June 1977

U.S. Department of Commerce
Juanita M. Kreps, Secretary

BUREAU OF THE CENSUS
Manuel D. Plotkin, Director

BUREAU OF THE CENSUS

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REPORTS OF 1974 CENSUS OF AGRICULTURE

Preliminary Reports. Four pages of data published separately for each county having 10 farms or more, and for each State, the four geographic regions, and the United States. *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

Volume I. State and County Data. One for each State, Puerto Rico, Guam, and the Virgin Islands, covering the area and its subdivisions. The reports for the States contain data for all farms and farms with sales of $2,500 and over. *Chapter I* contains detailed data at the State level classified by size of farm, tenure and age of farm operator, type of organization, value of products sold, and major type of farm; *Chapter II,* county data summarized by subject; *Chapter III,* county data by subject for miscellaneous crop and livestock items found in relatively few counties; *Chapter IV,* county data by county.

Volume II. Statistics by Subject. Chapters containing total data for the United States, geographic regions and divisions, and States, for all farms and farms with sales of $2,500 and over.

Volume III. Agricultural Services. Data by county for each State covering establishments whose primary activities are providing agricultural services. Data at the U.S., State, and county levels for all establishments are presented for selected four-digit standard industrial classification codes by size and type of organization. Data shown include dollar volume of business, gross receipts from products provided, gross receipts, labor and payroll by type of service performed, capital expenditures, and expenditures for electricity, gasoline, petroleum, and other fuels.

Volume IV. Special Reports.
Part 1. Graphic Summary. Profiles the Nation's agricultural system in a series of U.S. maps, a number of which are printed in color. The characteristics of America's farms in 1974 are illustrated for crops, livestock, and many other characteristics.

Part 2. Ranking Counties and States. Reports on the top ranking 100 counties and 10 States in descending order of importance for 88 selected items for 1974 with comparative data for 1969.

Part 3. Coverage Evaluation. Shows the completeness of the agriculture census for States, geographic divisions, and the United States. Data also show the characteristics of farms missed by value of sales and by selected standard industrial (type-of-farm) classifications. Sampling reliability of the estimate of coverage is shown by value of sales classifications.

Part 4. Procedural History. A comprehensive summary of the procedures used in conducting the 1974 Census of Agriculture in the 50 States, Puerto Rico, Guam, and the Virgin Islands. The history explains the procedures used from early planning and testing through tabulation and publication of the final reports.

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INTRODUCTION

Authority, Area Covered, and History

The 1974 Census of Agriculture was taken in accordance with the provisions of Title 13, United States Code, reaffirmed by section 818 of the Agriculture and Consumer Protection Act of 1973 (Public Law 93-86). Sections 142(a) and 191 of Title 13 provide for a census of agriculture every 5 years in each State, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands.

The 1974 census is the 20th nationwide census of agriculture and the second conducted primarily by mail. The first agricultural census data were collected in 1840 as part of the sixth decennial census. Since that time, a census of agriculture has been a part of each decennial census program, and since 1920 a national census of agriculture has been taken every 5 years.

Farm Definition

For each of the 20 censuses of agriculture except the first, taken in 1840, the agency responsible for conducting the census has established minimum criteria which define a farm for the purpose of the census. As the Nation has developed and grown, agriculture also has changed and grown, and from time to time the minimum criteria for the definition of a farm have been changed.

Prior to 1974, the eighth and most recent change in minimum criteria was for the 1959 Census of Agriculture, when the definition of a farm was based primarily on a combination of acres in the place and value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control or supervision of one person or partnership. Control may have been exercised through ownership or management or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least $250. Places of 10 or more acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least $50. Places having less than the $50 or $250 minimum estimated sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Using the 1959 definition, the 1969 census reported about 571,000 farms in the United States having sales of less than $1,000; these farms comprised 20.9 percent of all farms but contributed less than 1 percent of total sales. In 1974 there were only about 152,000 such farms, accounting for less than 6 hundredths of 1 percent of total sales. Between censuses many of these small farms had ceased operations, while many others had sales of $1,000 or more in the census year, either because of increased agricultural activity or because of increases in the per unit value of agricultural products sold.

In view of increases in price levels and other changes in the structure of agricultural operations, various individuals and organizations, including members of the Census Advisory Committee on Agriculture Statistics, the Office of Management and Budget, and the U.S. Department of Agriculture, agreed that a change in the definition of a farm was justified. The Department of Commerce announced on August 12, 1975, that the census definition of a farm, for purposes of publishing the 1974 census data, was any establishment which during the census year had or normally would have had sales of agricultural products of $1,000 or more.

In the next 10 months, Congress held four hearings on the appropriateness of changing the definition. During this time, Public Law 94-229, enacted March 15, 1976, included a provision requiring the statistical classification of farms in effect on January 1, 1975, to be continued in effect through June 30, 1976, and that any statistical report issued on or before June 30, 1976, should reflect such classification, but could also include additional classifications as deemed appropriate by the Secretary of Commerce.

Definition for preliminary reports. Publication of the preliminary county reports began in April 1976, and these reports for all counties and States, the four regions, and the United States were tabulated and published in accordance with the same farm definition used for the 1959, 1964, and 1969 censuses.

Definition for final reports. For all final reports, the 1974 statistics are in accordance with the 1974 definition, which differs from the earlier definition in only two respects:

1. The criterion for number of "acres in place" has been deleted.
2. The criterion for minumum value of agricultural products sold has been changed to $1,000.

Thus for 1974, a farm was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control of an individual management, and from which $1,000 or more of agricultural products were sold during the census year. Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement. Places having less than the minimum $1,000 sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Three tables in this report provide users with measures of the effect of the change in definition: The table following this introduction shows farms and sales, by county, for 1974 and 1969, for both the old and the new definitions, and also for those places excluded by the 1974 but not by the 1959 definition. In chapter II, table 33 presents data by county for 1974 showing comparisons between farms (1974 definition) and agricultural operations that would have been farms under the 1959 definition. The table that comprises appendix B presents data by State for 1974 and 1969 showing characteristics of 1974 agricultural operations excluded by the new definition and of 1969 farms having less than $1,000 total value of sales.

The 1974 "all farms" data shown in State tables 1 through 9 and county tables 1 through 10 are for those agricultural operations with at least $1,000 in total (or potential) sales of farm products. All other tables in this report are limited to farms with sales of $2,500 or more (see the paragraphs in appendix A that describe the report forms and the enumeration method).

Comparability of Data

In general, data for 1974 and earlier censuses are comparable with data from earlier censuses only for farms with $2,500 or more total value of sales, because the data for farms with $2,500 or more value of sales are not affected by the change in farm definition. Data for all farms for 1974 are based on the new definition so they are not directly comparable to earlier censuses. It is also important to note that in addition to the difference in farm definition used in this report from that in the preliminary version, this final report contains 1974 figures which will not agree with figures in the preliminary reports because of corrections, additions, and deletions.

Even for farms with $2,500 or more value of sales, the difference in timing and the change from personal interview to mail enumeration affect the comparability between the data for 1974 and 1969 and that for earlier censuses. Both 1974 and 1969 censuses were taken by mail; all earlier censuses were taken by direct interview.

Dramatic changes in rates of farm expenditure and unit prices of products sold between the 1969 and 1974 censuses affect the comparability of some census data. During the period between the two censuses, prices paid by farmers greatly increased. Prices received by farmers also increased but with wide fluctuations among commodities at different times during the census year of 1974.

Crop and livestock production data are for the calendar year 1974, except for a few crops (such as citrus) for which the production year overlaps the calendar year. Expenditures, crops irrigated, usage of agricultural chemicals and fertilizers, and sale of farm products were all asked for the calendar year. Respondents were instructed to report inventory numbers of livestock, poultry, and other specified items as of December 31, 1974. The reporting period and inventory data are the same as for the 1969 census.

Censuses prior to 1969 were taken by enumerators, each assigned to a specific geographic area. Field work for the 1964 and 1959 censuses was completed largely in October, November, and December of the reference year. Livestock and poultry inventories for those two censuses were as of the time of enumeration. Other variations in time of enumeration occurred in censuses prior to 1959.

Graphics

On the following pages, there is a graphic presentation of selected agricultural statistics for this State. The first four dot maps are being published for all States. The second four dot maps have been selected to present data of particular importance to this State.

Tabular Presentation

State data—In chapter I, State tables 1 through 27 show detailed State level data generally accompanied by historical data for one or more censuses. Tables 28 through 33 provide 1974 State data cross-tabulated by various farm classifications.

County summary data—A summary of selected data items for each county of the State is presented in chapter II of this publication. In these tables the counties are listed in alphabetical order with the State total at the beginning of each table.

County miscellaneous data—In chapter III, data for additional crop and livestock items not common to a large number of counties are reported in a separate set of tables by county for each State. Some of these items, even though reported in only a few counties of the State, are sufficiently important to account for a significant proportion of the agricultural production.

Counties not having the subject item of a given table, or with only a very limited number of farms reporting the item, are not listed separately; their data are combined with other counties and presented as "All other."

Final county data—Six pages of data are presented in chapter IV for each county with 10 farms or more in 1974. The tables include final data for each county and are more comprehensive than those in the preliminary reports. Data are for the year 1974 with inventory (on place)

figures as of December 31, 1974. Information covering all farms and farms with sales of $2,500 and over are presented for both the 1974 and 1969 censuses. A State level six-page report like the county report is published at the beginning of the chapter.

Preliminary county data—Preliminary reports have been published separately for all counties in the United States with 10 farms or more in 1974. This four-page series provided, at the earliest possible date, usable information on a limited number of major data items, with comparative final figures from the 1969 census.

The reports were issued on a flow basis, with a State report following the release of the last county report for each State. Tables showing regional and U.S. totals were also prepared as a part of this series.

For all States, the same table format was used to present the data except data for six selected crops shown in table 7. These crops were varied by State depending upon their relative importance.

For major items at the county level differences between the preliminary and final figures are in general less than 5 percent. At the State level, differences are significantly less.

"See Text" Reference

The remark "See text" in the tables refers to explanations, definitions, and classifications in sections 5 and 6 of appendix A.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

- — Represents zero.
- D Data withheld to avoid disclosing information for individual farms.
- X Not applicable.
- Z Less than half of the unit reported.
- NA Not available.

FARMS AND VALUE OF PRODUCTS SOLD BY 1974 AND 1959 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969

COUNTY	BY 1974 DEFINITION				BY 1959 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION			
	NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
OHIO, TOTAL	92 158	86 707	2 262 527	1 235 473	98 175	111 332	2 264 154	1 246 072	6 017	24 625	1 627	10 598
ADAMS	1 742	1 446	15 204	9 413	1 825	1 970	15 225	9 712	83	524	21	299
ALLEN	1 354	1 350	32 500	17 165	1 405	1 611	32 520	17 269	51	261	21	104
ASHLAND	1 219	1 090	25 010	14 150	1 317	1 476	25 032	14 308	98	386	23	158
ASHTABULA	1 231	966	20 741	13 287	1 332	1 500	20 763	13 467	101	534	21	181
ATHENS	498	406	3 119	2 830	581	676	3 134	2 934	83	270	15	104
AUGLAIZE	1 419	1 496	38 999	21 948	1 482	1 760	39 020	22 066	63	264	21	117
BELMONT	701	700	6 323	6 153	741	967	6 328	6 259	40	267	5	106
BROWN	1 943	1 797	21 985	12 857	2 014	2 252	22 006	13 102	71	455	21	245
BUTLER	1 119	1 051	22 840	13 571	1 225	1 336	22 869	13 696	106	285	29	125
CARROLL	715	641	8 812	5 692	763	878	8 826	5 785	48	237	14	93
CHAMPAIGN	1 116	1 150	40 694	21 865	1 213	1 366	40 720	21 958	97	216	26	93
CLARK	984	981	47 798	22 839	1 059	1 224	47 813	22 935	75	243	16	96
CLERMONT	1 190	1 101	10 746	7 247	1 325	1 608	10 769	7 484	135	507	23	237
CLINTON	1 060	1 108	39 414	20 699	1 155	1 292	39 443	20 776	95	184	29	77
COLUMBIANA	1 091	921	20 696	13 542	1 189	1 295	20 715	13 687	98	374	19	145
COSHOCTON	1 008	854	16 327	9 517	1 071	1 171	16 339	9 659	63	317	12	142
CRAWFORD	1 238	1 262	33 322	17 491	1 327	1 504	33 354	17 606	89	242	32	116
CUYAHOGA	217	195	11 092	8 994	255	272	11 108	9 018	38	77	17	24
DARKE	2 712	2 636	85 167	39 405	2 849	3 115	85 219	39 626	137	479	52	220
DEFIANCE	1 238	1 117	25 072	12 701	1 299	1 375	25 100	12 816	61	258	28	115
DELAWARE	970	1 049	25 395	12 588	1 090	1 389	25 422	12 740	120	340	28	152
ERIE	619	524	17 609	8 941	644	702	17 617	9 021	25	178	8	80
FAIRFIELD	1 392	1 243	31 539	17 224	1 487	1 685	31 567	17 413	95	442	28	189
FAYETTE	781	850	38 523	20 985	808	973	38 529	21 041	27	123	6	56
FRANKLIN	719	752	25 077	14 057	798	962	25 095	14 138	79	210	18	82
FULTON	1 424	1 511	65 454	35 555	1 479	1 738	65 478	35 663	55	227	24	109
GALLIA	945	766	6 283	4 681	1 002	1 214	6 299	4 921	57	448	16	240
GEAUGA	544	397	7 085	4 814	605	578	7 102	4 872	61	181	17	59
GREENE	924	956	31 603	19 978	1 000	1 198	31 623	20 077	76	242	20	99
GUERNSEY	841	697	5 220	3 955	909	1 062	5 232	4 118	68	365	13	163
HAMILTON	458	330	10 434	5 656	538	491	10 450	5 716	80	161	16	60
HANCOCK	1 501	1 610	47 299	23 685	1 543	1 818	47 317	23 779	42	208	18	95
HARDIN	1 392	1 420	37 575	19 413	1 460	1 628	37 603	19 505	68	208	29	93
HARRISON	454	391	3 973	3 138	492	602	3 978	3 224	38	211	5	87
HENRY	1 442	1 510	52 026	25 791	1 462	1 695	52 033	25 876	20	185	7	85
HIGHLAND	1 661	1 622	29 529	18 586	1 749	2 015	29 552	18 764	88	393	22	177
HOCKING	380	262	2 612	1 651	416	461	2 626	1 723	36	199	14	72
HOLMES	1 316	1 306	27 673	17 881	1 362	1 537	27 683	17 977	46	231	10	96
HURON	1 277	1 283	36 990	17 711	1 364	1 557	37 007	17 828	87	274	17	118
JACKSON	573	421	6 277	3 599	621	641	6 293	3 675	48	220	16	76
JEFFERSON	397	318	3 444	2 484	456	504	3 464	2 554	59	186	20	71
KNOX	1 392	1 195	25 159	14 313	1 497	1 596	25 173	14 479	105	401	14	166
LAKE	292	224	16 144	10 469	326	306	16 155	10 499	34	82	12	30
LAWRENCE	572	373	4 484	3 137	656	702	4 497	3 297	84	329	13	160
LICKING	1 670	1 461	31 322	16 863	1 797	1 944	31 364	17 050	127	483	41	186
LOGAN	1 312	1 189	31 922	15 917	1 393	1 471	31 951	16 042	81	282	29	125
LORAIN	1 151	977	28 960	16 926	1 226	1 354	28 982	17 078	75	377	22	152
LUCAS	667	634	26 582	12 325	711	785	26 600	12 387	44	151	18	61
MADISON	860	866	46 989	23 358	912	974	47 015	23 400	52	108	26	42
MAHONING	679	584	15 588	8 542	759	886	15 603	8 645	80	302	15	103

FARMS AND VALUE OF PRODUCTS SOLD BY 1974 AND 1959 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969--CONTINUED

COUNTY	BY 1974 DEFINITION				BY 1959 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION			
	NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD ($1,000)	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
MARION	896	972	36 268	18 074	968	1 160	36 284	18 155	72	188	16	81
MEDINA	1 018	848	17 731	11 189	1 127	1 288	17 754	11 363	109	440	23	174
MEIGS	602	444	5 773	3 865	664	762	5 783	4 001	62	318	10	136
MERCER	1 796	1 827	65 334	35 630	1 862	2 029	65 356	35 740	66	202	22	110
MIAMI	1 311	1 406	39 672	22 605	1 422	1 715	39 710	22 753	111	309	38	148
MONROE	820	544	4 283	3 261	866	905	4 290	3 420	46	361	8	160
MONTGOMERY	1 220	1 042	25 974	13 339	1 345	1 475	26 004	13 511	125	433	29	172
MORGAN	583	463	3 709	2 638	608	714	3 712	2 752	25	251	3	115
MORROW	1 153	1 097	20 109	10 798	1 247	1 423	20 135	10 936	94	326	26	138
MUSKINGUM	1 091	913	11 386	8 034	1 183	1 291	11 404	8 194	92	378	18	160
NOBLE	554	492	3 045	2 652	612	722	3 057	2 762	58	230	12	110
OTTAWA	785	759	17 762	9 142	806	979	17 770	9 255	21	220	9	113
PAULDING	853	958	30 621	12 523	877	1 157	30 628	12 625	24	199	7	102
PERRY	733	576	6 798	4 204	775	812	6 806	4 308	42	236	8	104
PICKAWAY	1 032	1 050	48 401	24 244	1 072	1 217	48 413	24 313	40	167	12	69
PIKE	508	410	6 515	4 166	560	607	6 528	4 242	52	197	13	76
PORTAGE	885	653	15 018	10 214	977	1 030	15 040	10 360	92	377	22	147
PREBLE	1 524	1 360	40 303	21 291	1 605	1 695	40 325	21 431	81	335	22	140
PUTNAM	1 753	1 853	55 365	29 996	1 797	1 975	55 384	30 056	44	122	19	60
RICHLAND	1 261	1 019	21 042	11 900	1 342	1 475	21 061	12 079	81	456	19	179
ROSS	957	905	26 713	13 781	1 021	1 197	26 724	13 901	64	292	10	120
SANDUSKY	1 130	1 289	45 901	21 137	1 183	1 488	45 923	21 225	53	199	22	89
SCIOTO	727	495	10 305	5 128	790	784	10 319	5 262	63	289	13	135
SENECA	1 561	1 654	45 858	20 760	1 601	1 887	45 873	20 873	40	233	15	113
SHELBY	1 400	1 421	38 467	20 449	1 454	1 571	38 481	20 514	54	150	14	65
STARK	1 204	1 166	27 219	17 327	1 292	1 552	27 244	17 473	88	386	26	145
SUMMIT	275	211	11 917	9 655	314	315	11 930	9 696	39	104	12	41
TRUMBULL	898	623	12 787	7 537	1 005	1 040	12 810	7 691	107	417	23	154
TUSCARAWAS	1 049	942	18 073	12 217	1 119	1 287	18 085	12 371	70	345	12	154
UNION	1 148	1 186	38 061	17 431	1 217	1 444	38 079	17 546	69	258	18	114
VAN WERT	1 167	1 261	39 263	17 877	1 213	1 378	39 279	17 932	46	117	16	56
VINTON	236	194	4 041	1 778	248	354	4 043	1 842	12	160	3	64
WARREN	1 015	962	22 877	12 945	1 092	1 265	22 895	13 056	77	303	18	111
WASHINGTON	1 040	749	8 671	5 419	1 099	1 196	8 685	5 605	59	447	15	186
WAYNE	1 684	1 686	56 920	34 633	1 771	2 051	56 944	34 782	87	365	24	149
WILLIAMS	1 284	1 343	32 563	18 441	1 327	1 599	32 577	18 567	43	256	14	126
WOOD	1 675	1 904	53 713	28 121	1 753	2 181	53 744	28 256	78	277	31	135
WYANDOT	930	1 041	29 444	15 489	972	1 196	29 458	15 557	42	155	14	68

HIGHLIGHTS of the State's Agriculture: 1974 and 1969

	All Farms		Farms with sales of $2,500 and over	
	1974	1969[1]	1974	1969
Number of farms ..... total..	92 158	111 332	70 283	66 269
Acres in farms ..... total..	15 668 238	17 111 459	14 091 934	13 824 801
per farm..	170	154	201	209
Acres of harvested cropland ..... total..	9 680 470	8 515 275	9 360 973	7 778 695
per farm..	105	76	133	117
Number of farms by size:				
1 to 49 acres	20 164	25 382	9 839	5 431
50 to 499 acres	66 802	81 650	55 298	56 679
500 acres and over	5 192	4 300	5 146	4 159
1,000 acres and over	846	532	828	504
Value of land and buildings ..... total..	11 055 607 000	6 819 215 000	10 113 489 000	5 616 410 000
per farm..	119 964	61 251	143 897	84 752
Value of machinery and equipment on farms ..... total..	1 859 311 000	925 404 000	1 675 013 000	776 564 000
per farm..	20 175	8 312	23 832	11 718
Machinery and equipment on farms–specified items (number):				
Automobiles	101 299	122 835	80 796	77 904
Motortrucks, including pickups	97 822	93 659	81 206	68 535
Tractors, excluding garden tractors and motor tillers	188 580	194 962	160 917	144 772
Value of all agricultural products sold ..... total..	2 262 527 000	1 246 072 000	2 224 516 000	1 196 355 000
per farm..	24 551	11 192	31 651	18 053
Crops ..... total..	1 320 120 000	489 108 000	1 304 946 000	463 506 000
per farm..	14 325	4 393	18 567	6 994
Livestock, poultry, and their products ..... total..	938 108 000	752 981 000	915 440 000	729 289 000
per farm..	10 179	6 763	13 025	11 005
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under $2,500	23 078	46 002	1 260	1 003
$2,500 and over	69 023	65 266	69 023	65 266
$2,500 to $9,999	25 764	33 079	25 764	33 079
$10,000 to $39,999	27 530	26 272	27 530	26 272
$40,000 to $99,999	11 658	4 914	11 658	4 914
$100,000 to $199,999	3 042	763	3 042	763
$200,000 and over	1 029	238	1 029	238
Value of agricultural products sold by farms, excluding abnormal farms, having sales of–				
Under $2,500	28 262 000	45 749 000	1 994 000	1 342 000
$2,500 and over	2 222 521 000	1 195 013 000	2 222 521 000	1 195 013 000
$2,500 to $9,999	147 546 000	177 571 000	147 546 000	177 571 000
$10,000 to $39,999	573 261 000	534 780 000	573 261 000	534 780 000
$40,000 to $99,999	715 412 000	283 831 000	715 412 000	283 831 000
$100,000 to $199,999	407 685 000	198 830 000	407 685 000	198 830 000
$200,000 and over	378 619 000		378 619 000	
Farm production expenses–specified items:				
Commercially mixed formula feeds	179 424 000	106 767 000	176 487 000	103 873 000
Commercial fertilizer	211 059 000	80 521 000	207 130 000	75 936 000
Gasoline and other petroleum fuel and oil for the farm business	94 690 000	60 216 000	90 424 000	53 316 000
Farm labor, contract labor, machine hire and customwork	126 827 000	100 082 000	122 530 000	93 142 000

[1] Not fully comparable because of change in farm definition; see introduction.

CHART 1. Changes in the State's Agriculture: 1974 From 1969

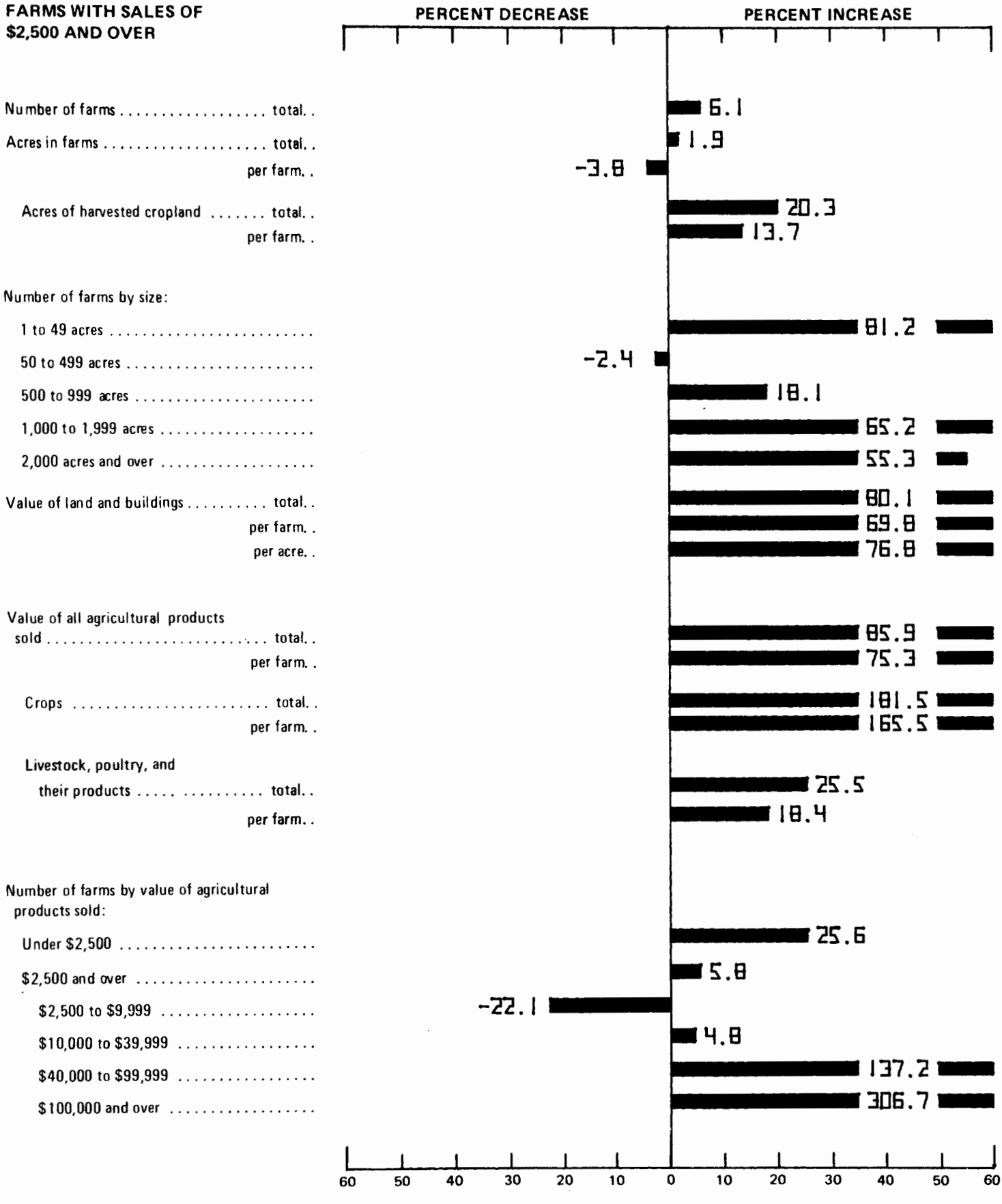


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

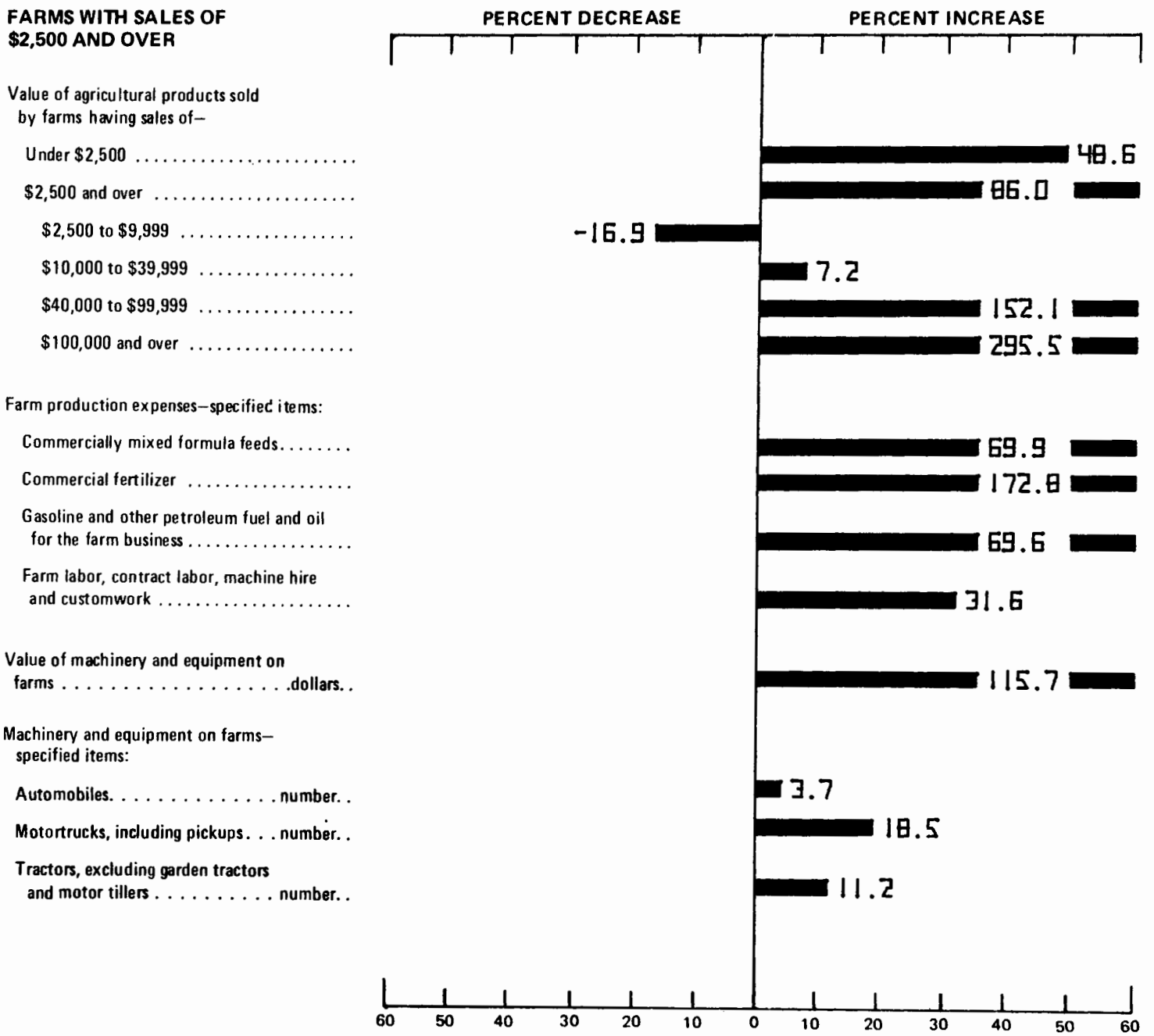
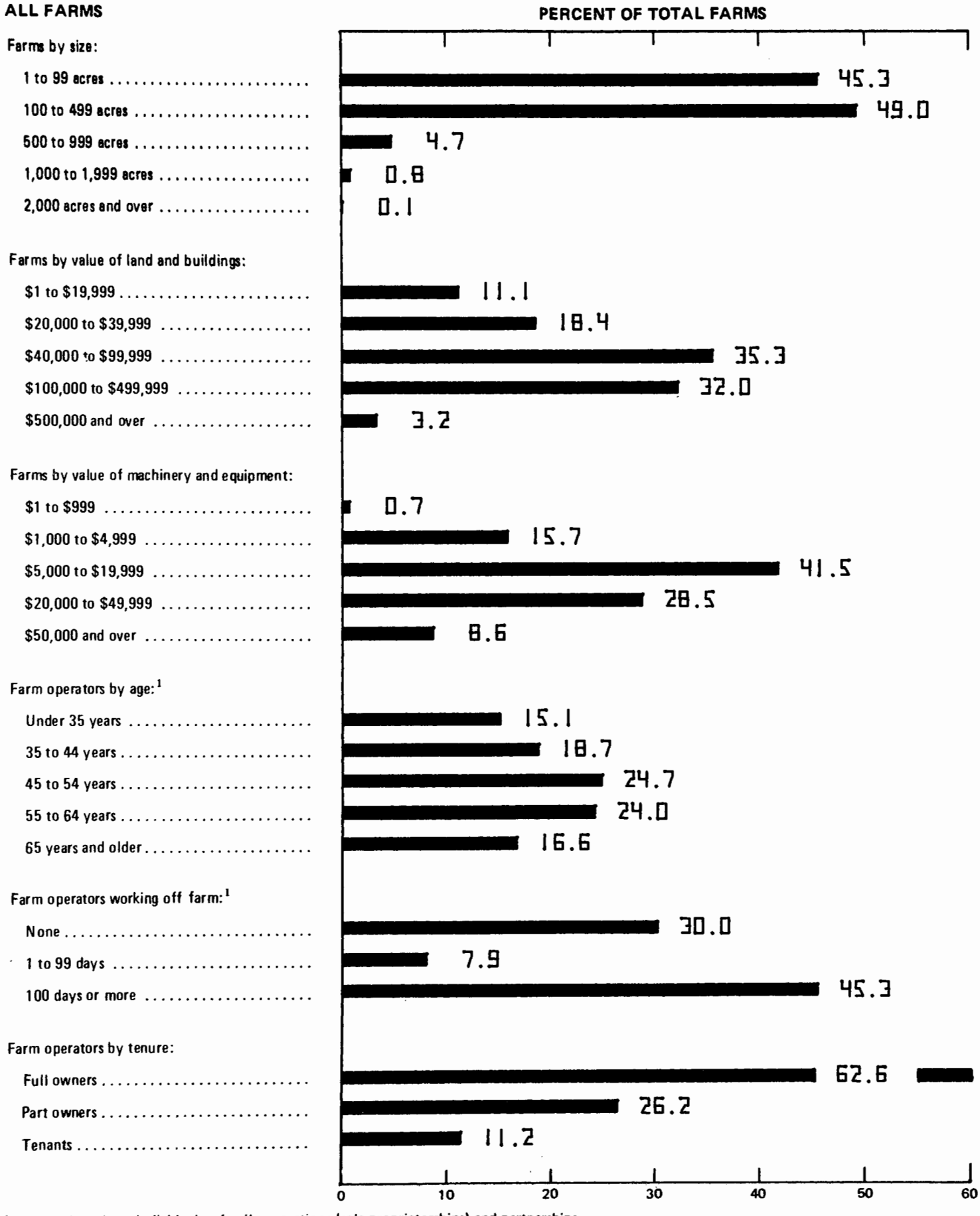
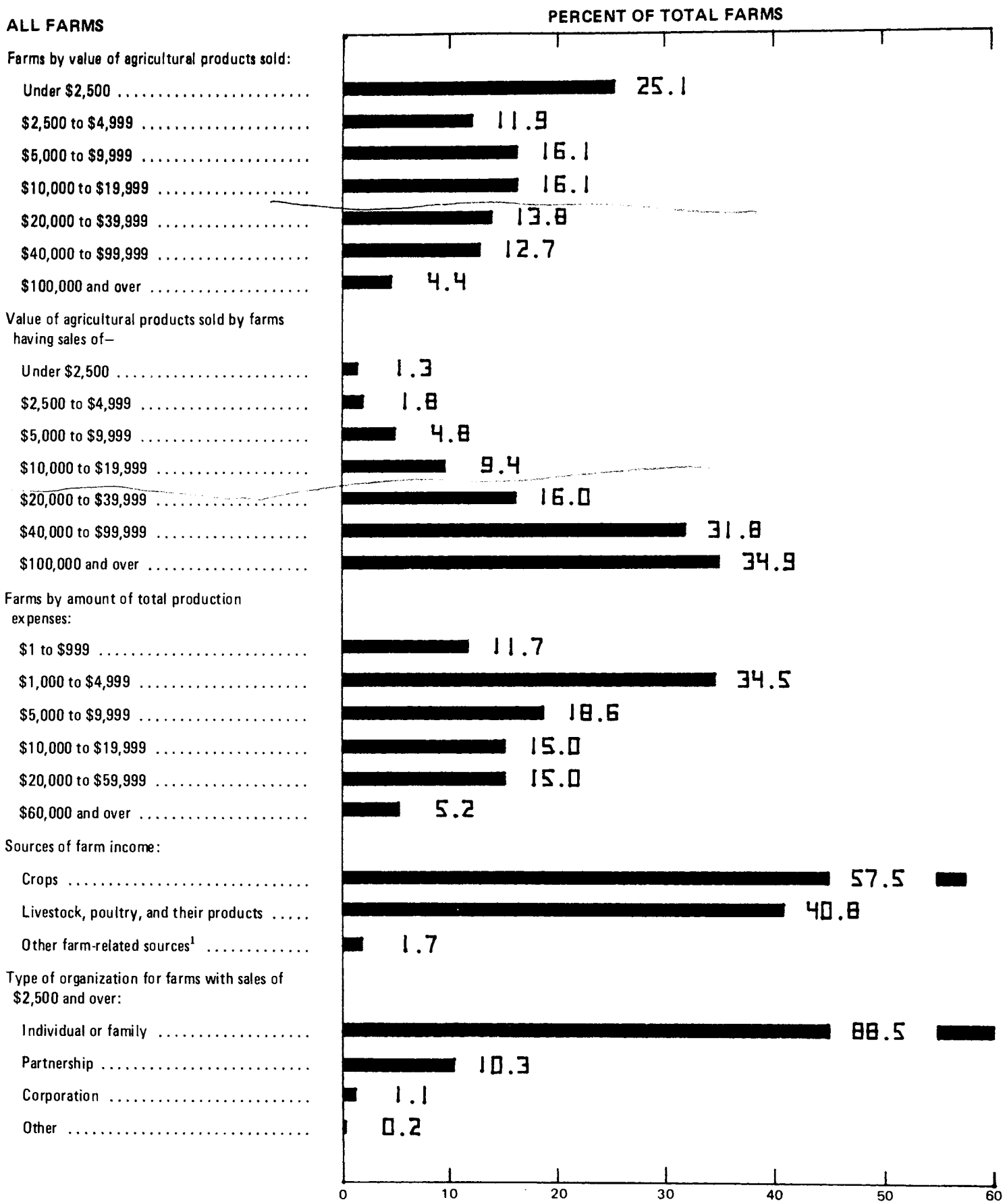


CHART 2. Profile of the State's Agriculture: 1974



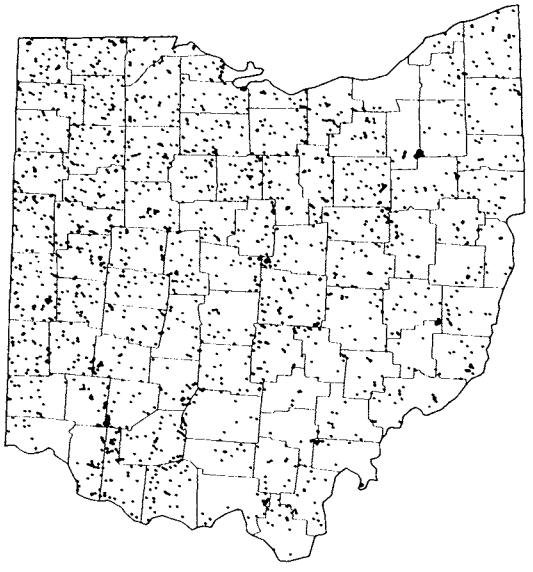
[1] Data apply only to individual or family operations (sole proprietorships) and partnerships.

CHART 2. Profile of the State's Agriculture: 1974—Continued



[1] Includes forest products sold, and income from customwork and other agricultural services, recreational services, participation in government farm programs, rental of farm property, and other miscellaneous sources closely related to the agricultural operation.

NUMBER OF FARMS: 1974

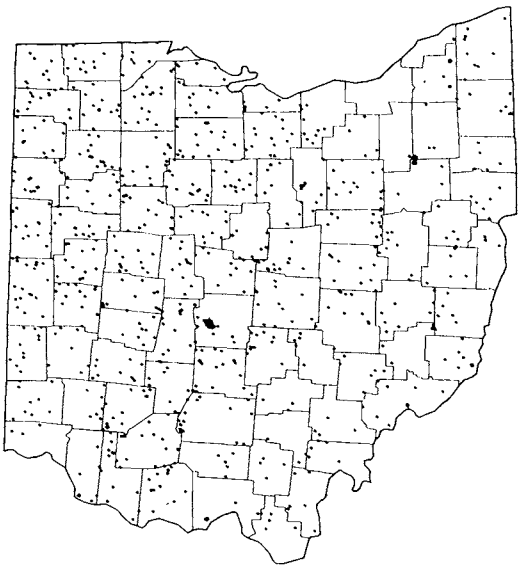


1 DOT = 50

74 - 1OH

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

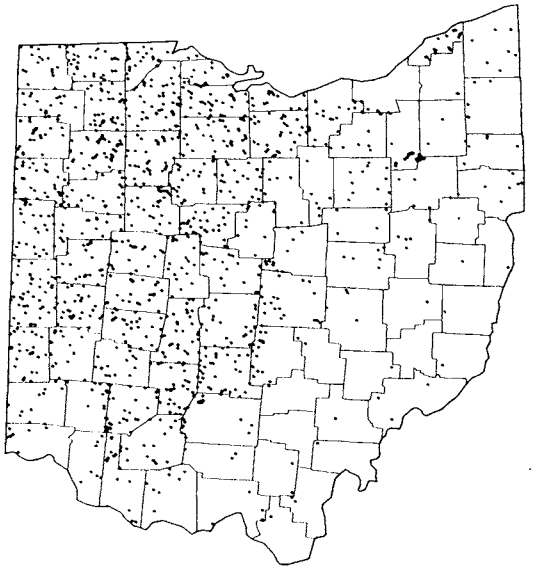


1 DOT = 20,000 ACRES

74 - 2OH

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

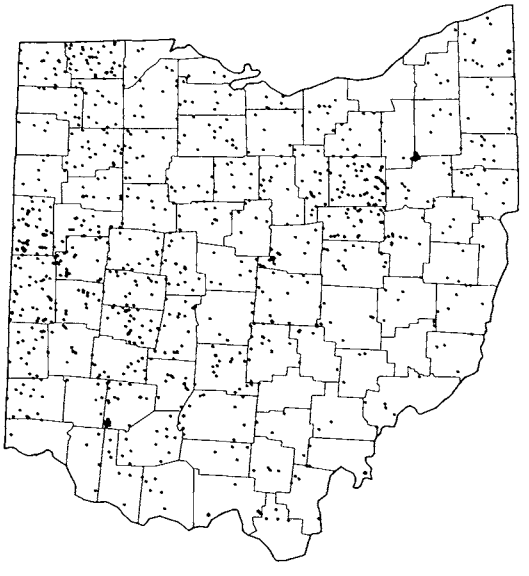


1 DOT = $1,000,000

74 - 3OH

U.S. Department of Commerce
Bureau of the Census

VALUE OF LIVESTOCK, POULTRY, AND THEIR PRODUCTS SOLD: 1974

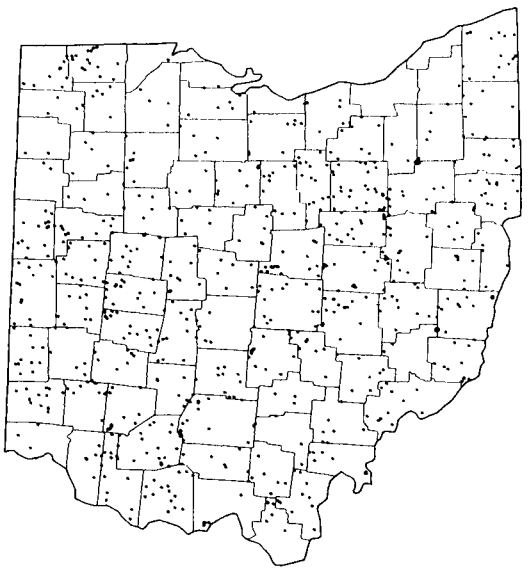


1 DOT = $1,000,000

74 - 4OH

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

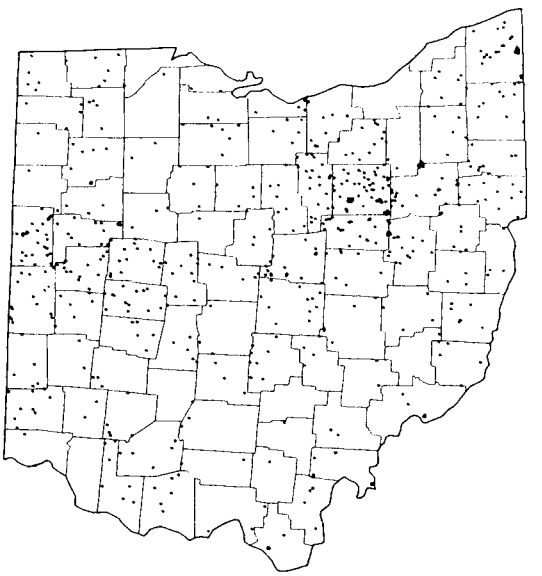


1 DOT = 2,500

74 - 5OH

U.S. Department of Commerce
Bureau of the Census

VALUE OF DAIRY PRODUCTS SOLD: 1974
(FARMS WITH SALES OF $2,500 AND OVER)

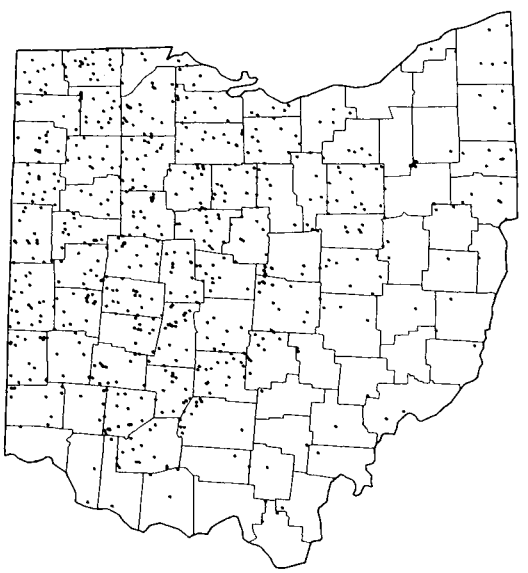


1 DOT = $500,000

74 - 6OH

U.S. Department of Commerce
Bureau of the Census

CORN HARVESTED FOR ALL PURPOSES: 1974

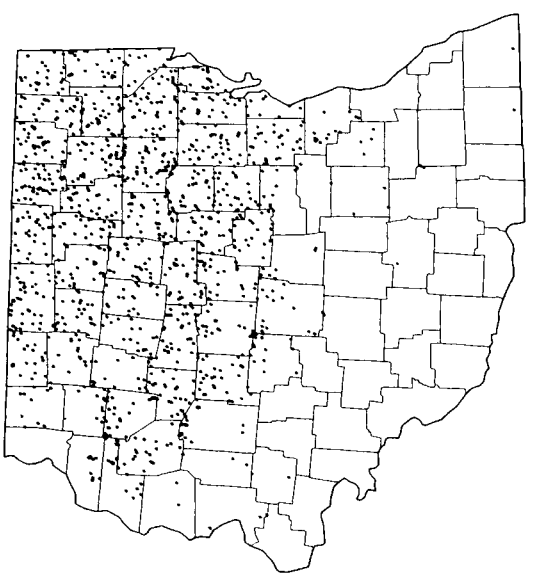


1 DOT = 5,000 ACRES

74 - 8OH

U.S. Department of Commerce
Bureau of the Census

SOYBEANS HARVESTED FOR BEANS: 1974



1 DOT = 2,500 ACRES

74 - 9OH

U.S. Department of Commerce
Bureau of the Census

OHIO
Counties, County Seats, and Rivers



Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

	1974	1969	1964	1959	1954	1950	1945	1940
All farms — number	92 158	111 332	120 385	140 353	177 074	199 359	220 575	233 783
Land in farms — acres	15 668 238	17 111 459	17 619 500	18 506 796	19 991 586	20 969 411	21 927 844	21 907 523
Average size of farm — acres	170	154	146	132	113	105	99	94
Approximate land area — acres	26 224 768	26 224 768	26 222 500	26 222 080	26 240 000	26 240 000	26 318 080	26 318 080
Proportion in farms — percent	59.7	65.2	67.1	70.6	76.2	79.9	83.3	83.2
Value of land and buildings — $1,000	11 055 607	6 819 215	5 221 318	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm — dollars	119 964	61 251	43 373	32 583	20 937	14 341	8 470	6 176
Average per acre — dollars	706	399	295	247	185	136	85	66
Land in Farms According to Use								
Total cropland — farms	89 231	105 854	115 275	131 878	164 126	186 212	206 861	230 083
acres	11 766 094	12 447 089	11 863 850	12 255 370	12 799 017	13 378 765	13 301 912	15 657 989
Harvested cropland — farms	85 790	98 271	110 195	125 611	156 487	176 152	198 385	216 813
acres	9 680 470	8 515 275	9 276 450	9 743 467	10 339 955	10 295 590	10 837 062	9 771 609
Farms by acres harvested:								
1 to 49 acres	38 352	49 735	53 447	60 697	81 884	99 239	115 948	(NA)
1 to 9 acres	8 399	12 146	14 867	16 525	25 852	31 906	40 571	(NA)
10 to 19 acres	8 937	12 000	12 153	13 851	17 102	20 657	22 980	(NA)
20 to 29 acres	7 982	10 180	10 191	11 455	14 384	17 243	19 076	(NA)
30 to 49 acres	13 034	15 409	16 236	18 866	24 546	29 433	33 321	(NA)
50 to 99 acres	18 608	21 419	25 286	31 072	40 217	45 491	50 984	(NA)
100 to 199 acres	14 721	16 148	20 213	24 061	26 977	25 734	26 211	(NA)
200 to 499 acres	11 411	9 741	10 341	9 192	7 039	5 378	4 996	(NA)
500 to 999 acres	2 320	1 117	850	548	336	277	217	(NA)
1,000 acres and over	378	111	57	41	34	33	29	(NA)
1,000 to 1,999 acres	353	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2,000 acres and over	25	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing — farms	40 659	51 415	45 829	61 179	73 816	90 650	76 741	164 752
acres	1 515 372	1 725 734	1 164 150	1 504 714	1 709 588	2 049 304	1 867 183	4 838 108
Other cropland (see text) — farms	20 782	59 732	52 892	41 388	40 950	53 678	(NA)	(NA)
acres	570 252	2 206 080	1 423 250	1 007 189	749 474	1 033 871	597 667	1 048 272
Woodland, including woodland pasture — farms	51 094	65 928	75 874	88 558	106 595	118 560	113 850	126 961
acres	1 851 361	2 179 233	2 365 995	2 542 999	2 908 254	3 046 591	2 666 838	2 413 484
Other land (see text) — farms	74 559	91 907	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	2 050 783	2 485 137	3 388 400	3 708 427	4 284 315	4 544 055	5 959 094	(NA)
Irrigated land — farms	981	1 024	750	575	847	458	463	658
acres	22 115	22 087	17 405	11 972	15 379	5 706	4 178	4 536

	1974	1969
Farms by value of land and buildings:		
$1 to $9,999	3 239	12 160
$10,000 to $19,999	6 971	18 259
$20,000 to $39,999	16 978	30 383
$40,000 to $69,999	20 950	22 044
$70,000 to $99,999	11 580	10 323
$100,000 to $149,999	11 244	8 546
$150,000 to $199,999	6 348	4 011
$200,000 to $499,999	11 875	4 932
$500,000 and over	2 973	674

	1974	1969
Farms by acres irrigated:		
1 to 9 acres	684	631
10 to 49 acres	189	273
50 to 99 acres	63	82
100 to 199 acres	23	22
200 to 499 acres	15	13
500 to 999 acres	7	3
1,000 acres and over		

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964

All Farms

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1974	1969	1964	1974	1969	1964	1974	1969	1964	1974	1969	1964
All farms — number	92 158	111 332	120 385	15 668 238	17 111 459	17 619 500	9 680 470	8 515 275	9 276 450	22 115	22 087	17 405
with harvested cropland	85 790	98 271	110 195	15 297 603	16 379 563	(NA)	9 680 470	8 515 275	9 276 450	22 059	21 082	16 930
with irrigated land	981	1 024	750	126 297	116 189	100 477	81 333	57 655	56 314	22 115	22 087	17 405
Farms by size:												
1 to 9 acres — number	4 001	5 653	5 312	14 480	19 002	21 353	6 403	6 908	7 326	515	426	275
With harvested cropland	2 185	2 188	2 936	9 868	10 465	(NA)	6 403	6 908	7 326	515	412	(NA)
With irrigated land	307	240	131	1 172	971	(NA)	569	451	(NA)	515	426	275
10 to 49 acres — number	16 163	19 729	21 339	483 141	580 976	616 605	257 148	229 881	242 885	1 464	3 267	1 656
With harvested cropland	14 101	14 894	17 074	429 897	454 467	(NA)	257 148	229 881	242 885	1 461	2 799	(NA)
With irrigated land	273	350	250	6 504	8 337	(NA)	2 690	3 295	(NA)	1 464	3 267	1 656
50 to 69 acres — number	8 238	9 487	10 491	483 027	556 043	613 515	244 119	217 655	251 945	1 004	1 335	898
With harvested cropland	7 628	8 272	9 503	447 438	485 762	(NA)	244 119	217 655	251 945	1 004	973	(NA)
With irrigated land	70	69	56	4 059	4 010	(NA)	2 013	1 396	(NA)	1 004	1 335	898
70 to 99 acres — number	13 377	16 846	18 527	1 108 699	1 396 128	1 538 850	589 245	596 476	710 385	970	3 184	1 172
With harvested cropland	12 706	15 552	17 477	1 053 948	1 289 192	(NA)	589 245	596 476	710 385	970	3 028	(NA)
With irrigated land	55	107	65	4 523	8 885	(NA)	2 402	3 754	(NA)	970	3 184	1 172
100 to 139 acres — number	12 645	16 259	18 310	1 470 397	1 891 723	2 135 150	764 237	803 900	1 009 650	931	1 344	959
With harvested cropland	12 095	15 279	17 602	1 406 212	1 778 822	(NA)	764 237	803 900	1 009 650	878	1 344	(NA)
With irrigated land	53	59	46	6 194	6 908	(NA)	2 923	2 884	(NA)	931	1 344	959
140 to 179 acres — number	9 429	11 999	13 720	1 487 732	1 892 456	2 163 850	811 307	863 335	1 106 950	929	967	1 506
With harvested cropland	9 157	11 482	13 367	1 444 872	1 811 093	(NA)	811 307	863 335	1 106 950	929	967	(NA)
With irrigated land	35	34	36	5 535	5 438	(NA)	3 178	2 147	(NA)	929	967	1 506
180 to 219 acres — number	6 356	7 867	9 002	1 257 419	1 554 058	1 779 450	715 585	754 317	965 345	1 065	778	878
With harvested cropland	6 211	7 612	8 831	1 228 759	1 503 564	(NA)	715 585	754 317	965 345	1 065	778	(NA)
With irrigated land	35	28	33	6 939	5 603	(NA)	3 929	3 141	(NA)	1 065	778	878
220 to 259 acres — number	4 713	5 740	6 499	1 118 811	1 364 072	1 545 150	681 153	696 220	869 455	873	379	265
With harvested cropland	4 631	5 579	6 385	1 099 158	1 325 425	(NA)	681 153	696 220	869 455	873	377	(NA)
With irrigated land	22	17	14	5 094	4 119	(NA)	3 155	2 109	(NA)	873	379	265
260 to 499 acres — number	12 044	13 452	13 716	4 225 448	4 662 785	4 691 150	2 781 675	2 576 823	2 728 150	3 433	2 741	4 328
With harvested cropland	11 909	13 168	13 586	4 178 921	4 566 827	(NA)	2 781 675	2 576 823	2 728 150	3 433	2 739	(NA)
With irrigated land	61	69	75	21 844	25 160	(NA)	15 489	14 043	(NA)	3 433	2 741	4 328
500 to 999 acres — number	4 346	3 768	3 072	2 844 002	2 439 893	1 965 150	2 027 347	1 399 415	1 129 650	7 461	5 000	4 457
With harvested cropland	4 324	3 719	3 044	2 829 157	2 407 048	(NA)	2 027 347	1 399 415	1 129 650	7 461	5 000	(NA)
With irrigated land	48	36	33	32 868	24 919	(NA)	25 186	15 100	(NA)	7 461	5 000	4 457
1,000 to 1,999 acres — number	770	479	363	973 722	605 670	455 565	678 821	311 302	216 865	3 445	2 563	1 011
With harvested cropland	768	473	359	971 013	598 245	(NA)	678 821	311 302	216 865	3 445	2 563	(NA)
With irrigated land	20	12	11	(D)	14 668	(NA)	(D)	7 568	(NA)	3 445	2 563	1 011
2,000 acres and over — number	76	53	30	201 360	148 653	93 412	123 430	59 043	37 846	25	103	–
With harvested cropland	75	53	30	198 360	148 653	(NA)	123 430	59 043	37 846	25	103	(NA)
With irrigated land	2	3	–	(D)	7 171	(NA)	(D)	1 767	(NA)	25	103	–

Table 3. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964

All Farms

	All farms			Farms operated by Black and other races[1]		
	1974	1969	1964	1974	1969[2]	1964
Farms and land in farms operated by—						
All farm operators—farms	92 158	111 332	120 385	293	264	524
acres	15 668 238	17 111 459	17 619 500	36 883	29 572	53 431
Harvested cropland—farms	85 790	98 271	110 195	260	194	(NA)
acres	9 680 470	8 515 275	9 276 450	18 254	10 742	19 724
Full owners—farms	57 675	74 016	75 899	202	211	368
acres	6 463 823	8 072 575	7 813 750	18 958	19 321	27 102
Harvested cropland—farms	51 912	62 070	66 609	173	146	(NA)
acres	3 085 688	3 023 360	3 154 150	5 712	5 594	7 055
Part owners—farms	24 119	24 016	27 210	44	35	98
acres	7 129 995	6 529 159	6 385 950	11 823	6 146	17 237
Harvested cropland—farms	23 876	23 650	26 954	43	34	(NA)
acres	5 079 085	3 935 021	3 955 650	8 111	3 045	8 230
Tenants—farms	10 364	13 300	16 867	47	18	56
acres	2 074 420	2 509 725	3 199 550	6 102	4 105	7 881
Harvested cropland—farms	10 002	12 551	16 242	44	14	(NA)
acres	1 515 697	1 556 894	2 058 950	4 431	2 103	4 064
Percent of tenancy	11.2	11.9	14.0	16.0	6.8	10.7
Farm operators by age group:[3]						
Under 25 years	2 683	2 832	2 213	15	–	(NA)
25 to 34 years	11 190	12 765	12 198	29	9	(NA)
35 to 44 years	17 201	22 273	25 343	66	45	(NA)
45 to 54 years	22 731	29 557	32 055	70	88	(NA)
55 to 64 years	22 152	26 106	26 389	66	59	(NA)
65 years and over	15 280	17 799	22 183	47	63	(NA)
Average age	50.5	50.3	51.3	49.6	54.7	(NA)
Farm operators by place of residence:[3]						
On farm operated	66 476	85 342	108 965	186	207	(NA)
On another farm	4 922			21		
In a rural area not on a farm	3 069	16 320	7 894	19	32	(NA)
In a city, town, or urban area	4 266			20		
Farm operators reporting days of work off farm:[3]						
None	27 685	(NA)	(NA)	58	(NA)	(NA)
Any	49 095	70 017	62 611	185	173	(NA)
1 to 49 days	4 959	10 041	14 296	18	9	(NA)
50 to 99 days	2 363	4 511		4	22	
100 to 149 days	2 388	8 909	48 315	5	22	(NA)
150 to 199 days	4 124			15		
200 days and over	35 261	46 556		143	120	(NA)
Not reporting	14 457	(NA)	(NA)	50	(NA)	(NA)
Farm operators by principal occupation:[3]						
Farming	50 104	(NA)	(NA)	121	(NA)	(NA)
Other	41 133	(NA)	(NA)	172	(NA)	(NA)
Farm operators by off-farm income:[3]						
Reporting any	69 131	(NA)	(NA)	222	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold	36 187	(NA)	(NA)	146	(NA)	(NA)
Off-farm income less than value of farm products sold	32 944	(NA)	(NA)	76	(NA)	(NA)
Not reporting or reporting none	22 106	(NA)	(NA)	71	(NA)	(NA)

[1]See text.
[2]Data are only for farms operated by Blacks.
[3]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 4. Farm Income and Sales: 1974, 1969, and 1964

All Farms

	1974	1969	1964
Number of farms by value of sales:			
$100,000 and over—farms	4 071	1 001	475
$1,000	786 303	198 830	98 285
$40,000 to $99,999—farms	11 658	4 914	2 638
$1,000	715 412	283 831	148 159
$20,000 to $39,999—farms	12 679	11 627	9 040
$1,000	360 925	325 002	244 044
$10,000 to $19,999—farms	14 851	14 645	18 043
$1,000	212 336	209 778	255 481
$5,000 to $9,999—farms	14 805	16 465	20 302
$1,000	107 351	117 534	146 357
$2,500 to $4,999 (see text)—farms	10 959	16 614	18 902
$1,000	40 194	60 038	68 419
Under $2,500—farms	23 078	46 002	50 909
$1,000	28 262	45 749	47 441
$2,000 to $2,499—farms	4 159	5 680	5 680
$1,000	9 275	(NA)	(NA)
$1,500 to $1,999—farms	4 680	6 841	6 818
$1,000	8 085	(NA)	(NA)
$1,000 to $1,499—farms	5 214	8 523	8 557
$1,000	6 425	(NA)	(NA)
Under $1,000 (see text)—farms	9 025	24 958	29 854
$1,000	4 477	(NA)	(NA)
Abnormal farms—farms	57	64	76
$1,000	11 744	5 309	4 399
Market value of agricultural products sold (see text)—$1,000	2 262 527	1 246 072	1 012 584
Average per farm—dollars	24 551	11 192	8 411

All Farms

	1974	1969	1964
Market value of agricultural products sold—Continued			
Crops, including nursery products and hay—farms	76 434	87 039	(NA)
$1,000	1 320 120	489 108	423 965
Nursery and greenhouse products—farms	1 728	(NA)	(NA)
$1,000	102 315	(NA)	(NA)
Forest products—farms	2 220	4 037	5 406
$1,000	4 299	3 983	3 749
Livestock, poultry, and their products—farms	59 252	74 543	(NA)
$1,000	938 108	752 981	583 709
Poultry and poultry products—farms	6 437	(NA)	(NA)
$1,000	127 215	(NA)	(NA)
Income from farm-related sources:			
Total before taxes and expenses—farms	18 483	(NA)	(NA)
$1,000	34 702	(NA)	(NA)
Custamwork and other agricultural services—farms	9 859	14 373	(NA)
$1,000	17 249	14 765	(NA)
Recreational services—farms	393	865	705
$1,000	1 412	1 444	1 162
Government farm programs—farms	4 759	52 755	(NA)
$1,000	3 470	69 330	(NA)
Rent of farmland or from lease or sale of allotments—farms	4 327	(NA)	(NA)
$1,000	8 952	(NA)	(NA)
Other farm-related sources—farms	1 977	(NA)	(NA)
$1,000	3 620	(NA)	(NA)
Expenses for farm-related income sources—farms	6 633	(NA)	(NA)
$1,000	11 856	(NA)	(NA)

Table 5. Farm Production Expenses: 1974, 1969, and 1964

All Farms		1974	1969	1964
Total farm production expenses	farms	91 819	111 332	120 325
	$1,000	1 518 618	963 538	(NA)
Farms with expenditures of –				
$1 to $999		10 705	24 527	(NA)
$1,000 to $1,999		10 719	17 347	(NA)
$2,000 to $2,999		8 359	11 582	(NA)
$3,000 to $4,999		12 620	15 204	(NA)
$5,000 to $9,999		17 099	18 642	(NA)
$10,000 to $19,999		13 796	13 497	(NA)
$20,000 to $39,999		9 887	10 533	(NA)
$40,000 and over		8 634		
Livestock and poultry purchased	farms	32 958	46 688	52 246
	$1,000	164 274	153 768	95 539
Farms with expenditures of –				
$1 to $99		3 737	6 980	38 135
$100 to $499		8 987	14 539	
$500 to $999		5 238	7 141	
$1,000 to $2,499		5 951	7 614	6 869
$2,500 to $4,999		3 386	3 960	3 015
$5,000 to $9,999		2 339	3 067	2 126
$10,000 to $19,999		1 637	3 387	2 101
$20,000 and over		1 683		
Feed for livestock and poultry	farms	54 835	70 803	86 161
	$1,000	267 119	162 940	138 402
Farms with expenditures of –				
$1 to $99		5 111	9 223	12 060
$100 to $499		14 928	22 909	44 775
$500 to $999		8 104	10 912	
$1,000 to $2,499		9 899	13 025	23 896
$2,500 to $4,999		5 994	7 522	
$5,000 to $9,999		4 908	4 264	3 482
$10,000 to $19,999		3 081	2 948	1 948
$20,000 and over		2 810		
Commercially mixed formula feeds	farms	39 136	47 642	76 603
	tons	1 095 458	1 127 948	1 107 677
	$1,000	179 424	106 767	102 525
Farms that used –				
1 to 49 tons		34 793	43 355	72 612
50 to 99 tons		2 181	2 285	2 383
100 to 199 tons		1 169	1 061	953
200 to 499 tons		722	705	448
500 tons and over		271	236	142
Farms with expenditures of –				
$1 to $99		4 693	6 498	(NA)
$100 to $499		10 736	15 665	(NA)
$500 to $999		5 306	7 309	(NA)
$1,000 to $2,499		7 094	9 109	(NA)
$2,500 to $4,999		4 341	4 677	(NA)
$5,000 to $9,999		3 264	2 430	(NA)
$10,000 to $19,999		1 925	1 955	(NA)
$20,000 and over		1 777		
Seeds, bulbs, plants, and trees	farms	68 672	81 573	100 355
	$1,000	75 546	34 225	25 165
Farms with expenditures of –				
$1 to $99		10 473	24 498	41 362
$100 to $499		25 942	40 693	47 766
$500 to $999		13 738	10 283	8 087
$1,000 to $2,499		12 351	4 908	3 138
$2,500 to $4,999		4 117	831	
$5,000 to $9,999		1 484	219	
$10,000 and over		567	141	
Commercial fertilizer	farms	74 299	86 961	97 858
	$1,000	211 059	80 521	75 110
Farms with expenditures of –				
$1 to $99		4 838	15 907	20 412
$100 to $499		18 624	34 253	35 962
$500 to $999		12 787	14 956	18 293
$1,000 to $2,499		16 401	13 975	21 663
$2,500 to $4,999		10 020	5 400	

All Farms		1974	1969	1964
Commercial fertilizer – Continued				
Farms with expenditures of – Continued				
$5,000 to $9,999		6 891	1 944	1 528
$10,000 to $19,999		3 382	526	
$20,000 and over		1 356		
Other agricultural chemicals, including lime (see text)	farms	49 747	(NA)	(NA)
	$1,000	50 650	21 674	(NA)
Farms with expenditures of –				
$1 to $99		9 824	(NA)	(NA)
$100 to $499		18 319	(NA)	(NA)
$500 to $999		8 367	(NA)	(NA)
$1,000 to $2,499		8 245	(NA)	(NA)
$2,500 to $4,999		3 278	(NA)	(NA)
$5,000 to $9,999		1 268	(NA)	(NA)
$10,000 and over		446	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	88 325	108 120	111 415
	$1,000	94 690	60 216	56 505
Farms with expenditures of –				
$1 to $99		8 647	20 905	22 263
$100 to $499		33 134	49 629	50 846
$500 to $999		18 999	21 122	23 720
$1,000 to $2,499		18 837	14 087	14 285
$2,500 to $4,999		6 384	1 908	
$5,000 to $9,999		1 831	358	301
$10,000 and over		493	111	
Hired farm labor	farms	28 295	49 922	55 321
	$1,000	95 877	72 941	61 168
Farms with expenditures of –				
$1 to $499		15 329	33 026	39 859
$500 to $999		3 589	6 698	5 823
$1,000 to $2,499		3 579	5 138	4 797
$2,500 to $4,999		2 173	2 592	2 699
$5,000 to $9,999		1 835	1 377	1 282
$10,000 to $19,999		1 009	1 091	861
$20,000 and over		781		
Contract labor and machine hire and customwork	farms	(NA)	60 000	66 489
	$1,000	30 950	27 142	16 944
Contract labor	farms	2 626	(NA)	(NA)
	$1,000	5 868	(NA)	(NA)
Farms with expenditures of –				
$1 to $99		81	(NA)	(NA)
$100 to $499		1 245	(NA)	(NA)
$500 to $999		447	(NA)	(NA)
$1,000 to $2,499		482	(NA)	(NA)
$2,500 to $4,999		167	(NA)	(NA)
$5,000 to $9,999		94	(NA)	(NA)
$10,000 and over		110	(NA)	(NA)
Machine hire and customwork	farms	38 446	(NA)	(NA)
	$1,000	25 082	(NA)	(NA)
Farms with expenditures of –				
$1 to $99		6 601	(NA)	(NA)
$100 to $499		17 813	(NA)	(NA)
$500 to $999		7 329	(NA)	(NA)
$1,000 to $2,499		5 131	(NA)	(NA)
$2,500 to $4,999		1 162	(NA)	(NA)
$5,000 to $9,999		311	(NA)	(NA)
$10,000 and over		99	(NA)	(NA)
All other production expenses	farms	86 142	97 619	(NA)
	$1,000	528 452	350 110	(NA)
Farms with expenditures of –				
$1 to $499		14 326	18 775	(NA)
$500 to $999		9 915	15 730	(NA)
$1,000 to $2,499		19 725	25 743	(NA)
$2,500 to $4,999		15 839	17 749	(NA)
$5,000 to $9,999		12 787	12 678	(NA)
$10,000 to $19,999		8 284	6 944	(NA)
$20,000 and over		5 266		

Table 6. Selected Machinery and Equipment on Place: 1974, 1969, and 1964

All Farms

		Forms	Number	Manufactured in previous 5 years: Forms	Manufactured in previous 5 years: Number
Automobiles	1974	72 855	101 299	45 969	54 610
	1969	89 583	122 835	60 429	71 399
	1964	110 925	159 705	(NA)	(NA)
By number on hand:					
2 or 3	1974	21 461	46 181	7 308	15 338
4 and over	1974	1 020	4 744	166	777
Motortrucks, including pickups	1974	69 694	97 822	34 181	38 635
	1969	72 646	93 659	35 792	40 376
	1964	73 571	91 388	(NA)	(NA)
By number on hand:					
2 or 3	1974	17 732	39 055	3 359	7 035
4 and over	1974	1 704	8 509	171	949
Tractors, excluding garden tractors and motor tillers	1974	80 380	188 580	24 814	33 670
	1969	94 519	194 962	34 569	52 182
	1964	104 305	199 695	(NA)	(NA)
By number on hand:					
2 or 3	1974	44 032	104 849	6 513	13 937
4 and over	1974	12 911	60 294	388	1 820
Wheel tractors, excluding garden tractors and motor tillers	1974	80 148	184 634	24 654	33 308
Crawler tractors	1974	3 567	3 946	335	362
Grain and bean combines, self-propelled only	1974	24 810	26 009	7 977	8 170
	1969	20 137	20 805	9 901	10 112
	1964	11 548	11 828	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1974	40 617	47 032	10 421	11 049
	1969	42 740	48 364	15 700	17 153
	1964	50 914	52 684	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers – Con.					
Corn heads for combines	1974	16 882	17 515	6 874	7 028
Other cornpickers and picker shellers	1974	28 709	29 517	4 000	4 021
Mower conditioners	1974	19 457	20 268	6 181	6 288
Pickup balers	1974	35 548	36 137	6 108	6 154
	1969	39 538	40 101	12 571	12 649
	1964	43 340	43 607	(NA)	(NA)
Windrowers, pull and self-propelled	1974	7 507	7 677	1 820	1 834
Field forage harvesters, shear bar and flywheel type	1974	9 043	9 757	2 492	2 587

	1974 Forms	1974 Value ($1,000)	1969 Forms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	87 609	1 859 311	106 569	925 404
By value group:				
$1 to $999	601	362	7 350	4 295
$1,000 to $4,999	14 490	43 674	45 948	119 075
$5,000 to $9,999	18 354	129 384	22 582	148 913
$10,000 to $19,999	19 937	274 864	17 286	225 458
$20,000 to $29,999	13 336	318 711	7 454	168 852
$30,000 to $49,999	12 973	482 003	4 394	155 662
$50,000 to $69,999	4 370	242 859	1 555	103 149
$70,000 and over	3 548	367 455		

Table 7. Livestock and Poultry—Inventory and Sales: 1974, 1969, and 1964

All Farms

		Inventory: Farms	Inventory: Number	Inventory: Value ($1,000)	Sales: Forms	Sales: Number
Value of livestock and poultry	1974	63 200	(NA)	[1]497 248	59 252	[2]938 108
	1969	(NA)	(NA)	[1]516 108	74 543	[2]752 981
	1964	(NA)	(NA)	[1]358 702	(NA)	[2]583 709
Value of poultry	1974	(NA)	(NA)	(NA)	6 437	[2]127 215
Value of livestock	1974	(NA)	(NA)	(NA)	57 862	[2]810 893
Cattle and calves	1974	50 515	1 898 573	378 108	45 681	958 310
	1969	58 846	1 910 129	374 608	54 998	1 161 087
	1964	80 497	2 163 550	271 805	70 468	1 269 550
Cows and heifers that had calved	1974	39 057	817 649	227 859	(NA)	(NA)
	1969	43 718	764 911	210 286	(NA)	(NA)
	1964	65 614	881 565	157 800	(NA)	(NA)
Beef cows	1974	27 332	431 984	92 877	(NA)	(NA)
	1969	(NA)	340 674	76 652	(NA)	(NA)
	1964	(NA)	337 450	52 241	(NA)	(NA)
Milk cows	1974	15 975	385 665	134 983	(NA)	(NA)
	1969	21 870	424 237	133 635	(NA)	(NA)
	1964	39 896	544 115	105 559	(NA)	(NA)
Hogs and pigs	1974	19 659	1 810 284	70 853	20 062	3 165 535
	1969	28 912	2 478 758	89 657	29 358	4 103 601
	1964	40 109	2 512 750	57 584	36 908	4 174 550
Feeder pigs sold	1974	(NA)	(NA)	(NA)	4 519	462 523
	1969	(NA)	(NA)	(NA)	6 194	610 042
Sheep and lambs	1974	9 835	456 684	13 807	9 210	368 289
	1969	16 331	747 087	16 328	15 627	610 890
	1964	19 421	837 865	13 006	18 113	681 285
Horses and ponies	1974	13 870	59 318	15 170	2 263	8 325
	1969	19 519	76 674	15 921	3 022	10 196
	1964	(NA)	(NA)	(NA)	2 303	8 379
Chickens 3 months old or older	1974	12 147	10 653 989	18 270	3 310	13 774 803
	1969	16 539	11 878 069	16 862	5 778	12 822 148
	1964[3]	38 254	12 844 500	15 413	(NA)	7 775 150
Hens and pullets of laying age	1974	11 730	9 584 009	16 772	3 071	7 512 425
	1969	15 580	9 662 193	14 978	5 204	6 941 076
	1964	35 923	11 850 500	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	1974	1 063	1 963 159	1 040	582	8 155 314
	1969	377	1 666 675	650	404	8 871 024
	1964	(NA)	(NA)	(NA)	312	7 698 950
Other livestock and poultry	1974	4 575	(NA)	(NA)	1 624	(X)
	1969	6 095	(NA)	(NA)	2 068	(X)

[1]Value of major poultry and livestock inventory items.
[2]Value of sales of livestock, poultry, and their products ($1,000).
[3]Chickens 4 months old or older.

Table 8. Crops Harvested and Value of Production: 1974, 1969, and 1964

All Farms

	1974	1969	1964
All farms — number	92 158	111 332	120 385
Farms with harvested cropland — number	85 790	98 271	110 195
acres	9 680 470	8 515 275	9 276 450
All crops harvested, including nursery products — farms	85 790	98 271	110 195
value of production $1,000	1 928 039	728 699	646 926
Field corn for all purposes — farms	61 846	64 876	81 970
For grain or seed — farms	60 835	63 889	80 661
acres	3 150 529	2 705 447	3 011 350
bushels	235 280 119	233 709 541	193 895 000
value of production $1,000	705 840	273 443	221 041
Cut for silage, green chop or dry fodder, or hogged or grazed — farms	11 238	13 258	(NA)
acres	271 413	232 359	234 890
value of production $1,000	67 064	25 583	24 570
Sorghums for all purposes, except sirup — farms	756	846	144
For grain or seed — farms	205	299	56
acres	6 864	8 690	1 749
bushels	427 502	565 125	92 102
value of production $1,000	1 197	565	87
Cut for silage, green chop, dry forage, or hay, or hogged or grazed — farms	593	564	(NA)
acres	6 662	4 860	276
value of production $1,000	1 058	304	21
Wheat for grain — farms	45 861	51 835	62 897
acres	1 384 591	1 003 915	1 403 050
bushels	56 715 928	37 222 862	44 002 500
value of production $1,000	226 806	43 262	57 644
Other small grains for grain — farms	28 191	39 066	(NA)
acres	459 176	621 804	675 982
value of production $1,000	44 548	25 615	23 346
Soybeans for beans — farms	45 055	45 016	44 208
acres	3 095 563	2 387 587	1 755 050
bushels	81 392 887	69 940 637	39 679 500
value of production $1,000	545 332	160 865	107 134
Hay and grass silage, excluding sorghum hay (see text) — farms	47 160	56 026	(NA)
acres	1 260 726	1 383 727	1 944 609
tons, dry	2 744 427	2 962 650	3 709 872
value of production $1,000	104 446	70 730	94 657

All Farms

	1974	1969	1964
Cotton — farms			
acres			
bales			
value of production $1,000			
Peanuts for nuts — farms			
acres			
pounds			
value of production $1,000			
Tobacco — farms	5 290	6 448	6 972
acres	10 277	8 527	12 185
pounds	19 949 002	18 623 802	19 195 500
value of production $1,000	20 946	11 845	9 406
Irish potatoes[1] — farms	1 084	2 010	(NA)
acres	14 634	13 426	14 305
hundredweight	3 078 651	(NA)	(NA)
value of production $1,000	15 178	6 397	10 005
Sweetpotatoes[1] — farms	92		
acres	37		
bushels	4 003		
value of production $1,000	16		
Vegetables, sweet corn, or melons for sale — farms	2 623	3 461	3 526
acres	57 196	66 744	59 287
value of production $1,000	52 545	38 137	23 470
Berries for sale — farms	753	1 188	2 141
acres	1 588	2 182	2 364
value of production $1,000	2 421	1 683	1 640
Land in orchards — farms	2 229	2 673	4 991
acres	26 273	31 557	40 276
value of production $1,000	19 511	13 885	(NA)
Other crops — farms	6 094	(NA)	(NA)
acres	112 070	148 640	256 974
value of production $1,000	121 131	56 384	(NA)
Greenhouse products under glass or other protection — farms	985	798	(NA)
sq. ft.	35 018 580	36 260 795	37 097 902
value of production $1,000	62 219	29 301	(NA)

[1]Data for farms, acreage, and sales of Irish and sweetpotatoes were combined in 1969 and 1964.

Table 9. Summary by Occupation and Age: 1974

All Farms

	Total	Forms with sales of $2,500 and over	Forms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Farms and Land in Farms								
Farms — number	92 158	70 283	21 818	2 831	2 553	14 845	1 589	57
percent	100.0	76.3	23.7	3.1	2.8	16.1	1.7	0.1
Land in farms — acres	15 668 238	14 091 934	1 538 074	210 598	207 839	996 627	123 010	38 230
Average size of farm — acres	170	201	70	74	81	67	77	671
Value of land and buildings — $1,000	11 055 607	10 113 489	894 654	115 086	103 232	617 101	59 235	47 464
Average per farm — dollars	119 964	143 897	41 005	40 652	40 436	41 570	37 278	832 704
Average per acre — dollars	706	718	582	546	497	619	482	1 242
Farms by value of farm:								
$1 to $9,999	3 239	1 406	1 833	357	238	1 106	132	
$10,000 to $19,999	6 971	3 102	3 869	540	489	2 479	361	
$20,000 to $39,999	16 978	9 312	7 665	888	881	5 314	582	1
$40,000 to $69,999	20 950	15 419	5 530	643	567	3 974	346	1
$70,000 to $99,999	11 580	9 999	1 578	208	186	1 094	90	3
$100,000 to $149,999	11 244	10 406	833	121	148	525	39	5
$150,000 to $199,999	6 348	6 089	256	41	25	174	16	3
$200,000 to $499,999	11 875	11 612	244	30	19	173	22	19
$500,000 and over	2 973	2 938	10	3	–	6	1	25
Owned and rented lands by farm operators:								
Land owned — farms	82 067	61 274	20 737	2 662	2 505	14 031	1 539	56
acres	10 502 703	8 895 381	1 567 749	238 359	226 037	973 135	130 218	39 573
Land rented or leased from others — farms	34 551	31 526	3 009	363	160	2 377	109	16
acres	5 945 582	5 791 262	152 129	19 802	11 262	114 088	6 977	2 191
Land rented or leased to others — farms	11 120	7 273	3 837	852	483	2 187	315	10
acres	780 047	594 709	181 804	47 563	29 460	90 596	14 185	3 534
Land in Farms According to Use								
Total cropland — farms	89 231	68 676	20 499	2 556	2 402	14 046	1 495	56
acres	11 766 094	10 954 331	788 863	105 693	100 461	517 900	64 809	22 900
Harvested cropland — farms	85 790	67 704	18 033	2 214	2 103	12 428	1 288	53
acres	9 680 470	9 360 973	302 585	39 978	36 903	205 663	20 041	16 912
Farms by acres harvested:								
1 to 9 acres	8 399	2 599	5 798	660	650	4 047	441	2
10 to 19 acres	8 937	3 093	5 842	697	596	4 127	422	2
20 to 29 acres	7 982	4 449	3 530	433	475	2 385	237	3
30 to 49 acres	13 034	10 651	2 379	338	324	1 551	166	4
50 to 99 acres	18 608	18 131	473	84	58	309	22	4
100 to 199 acres	14 721	14 699	11	2	–	9	–	11
200 to 499 acres	11 411	11 395	–	–	–	–	–	16
500 to 999 acres	2 320	2 311	–	–	–	–	–	9
1,000 acres and over	378	376	–	–	–	–	–	2
Cropland used only for pasture or grazing — farms	40 659	28 698	11 928	1 296	1 394	8 329	909	33
acres	1 515 372	1 134 658	376 537	52 798	50 618	238 814	34 307	4 177
Other cropland (see text) — farms	20 782	15 717	5 035	558	566	3 524	387	30
acres	570 252	458 700	109 741	12 917	12 940	73 423	10 461	1 811

Table 9. Summary by Occupation and Age: 1974—Continued

All Farms

	Total	Forms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Land in Farms According to Use—Con.								
Woodland, including woodland pasture—farms	51 094	39 284	11 767	1 360	1 420	8 129	858	43
acres	1 851 361	1 477 571	368 400	49 666	50 179	239 855	28 700	5 390
Other land (see text)—farms	74 559	57 185	17 325	2 204	2 044	11 836	1 241	49
acres	2 050 783	1 660 032	380 811	55 239	57 199	238 872	29 501	9 940
Irrigated land—farms	981	848	123	15	8	95	5	10
acres	22 115	21 313	635	47	22	557	9	167
Color and Tenure of Operator								
All farm operators:								
Full owners	57 675	38 810	18 824	2 472	2 393	12 479	1 480	41
Part owners	24 119	22 226	1 878	187	106	1 530	55	15
Tenants	10 364	9 247	1 116	172	54	836	54	1
White farm operators:								
Full owners	56 912	38 192	18 720	2 465	2 384	12 399	1 472	(X)
Part owners	23 848	21 978	1 870	185	106	1 524	55	(X)
Tenants	10 184	9 078	1 106	172	54	826	54	(X)
Black and other races, see text:								
Full owners	202	98	104	7	9	80	8	(X)
Part owners	44	36	8	2	–	6	–	(X)
Tenants	47	37	10	–	–	10	–	(X)
Farm Operator Characteristics[1]								
Form operators by age group:								
Under 25 years	2 683	2 130	553	179	–	374	–	(X)
25 to 34 years	11 190	8 461	2 729	250	–	2 479	–	(X)
35 to 44 years	17 201	12 694	4 507	430	–	4 077	–	(X)
45 to 54 years	22 731	17 467	5 264	770	–	4 494	–	(X)
55 to 64 years	22 152	17 529	4 623	1 202	–	3 421	–	(X)
65 years and over	15 280	11 138	4 142	–	2 553	–	1 589	(X)
Average age	50.5	50.5	50.6	49.0	72.0	45.1	71.0	(X)
Farm operators by place of residence:								
On farm operated	66 476	51 317	15 159	1 474	1 831	10 677	1 177	(X)
On another farm	4 922	3 854	1 068	588	63	400	17	(X)
In a rural area not on a farm	3 069	2 255	814	48	37	693	36	(X)
In a city, town, or urban area	4 266	2 954	1 312	97	57	1 051	107	(X)
Farm operators reporting days of work off farm	76 780	56 624	20 156	2 071	2 023	14 576	1 486	(X)
None	27 685	23 917	3 768	1 074	1 578	433	683	(X)
Any	49 095	32 707	16 388	997	445	14 143	803	(X)
1 to 49 days	4 959	3 990	969	263	190	393	123	(X)
50 to 99 days	2 363	1 900	463	118	73	178	94	(X)
100 to 149 days	2 388	1 865	523	124	65	266	68	(X)
150 to 199 days	4 124	2 811	1 313	87	41	1 047	138	(X)
200 days and over	35 261	22 141	13 120	405	76	12 259	380	(X)
Farm operators by principal occupation:								
Farming	50 104	44 720	5 384	2 831	2 553	–	–	(X)
Other	41 133	24 699	16 434	–	–	14 845	1 589	(X)
Farm operators reporting off-farm income:								
Reporting any	69 131	50 352	18 779	1 724	1 493	14 327	1 235	(X)
Off-farm income equal to or greater than value of farm products sold	36 187	18 338	17 849	1 414	1 102	14 223	1 110	(X)
Off-farm income less than value of farm products sold	32 944	32 014	930	310	391	104	125	(X)
Not reporting or reporting none	22 106	19 067	3 039	1 107	1 060	518	354	(X)
Farms by Size								
1 to 9 acres	4 001	2 141	1 860	322	197	1 231	110	–
10 to 49 acres	16 163	7 698	8 463	1 061	823	6 062	517	2
50 to 69 acres	8 238	5 322	2 915	279	347	2 059	230	1
70 to 99 acres	13 377	9 998	3 376	428	413	2 238	297	3
100 to 139 acres	12 645	10 158	2 484	295	338	1 649	202	3
140 to 179 acres	9 429	8 104	1 320	190	192	824	114	5
180 to 219 acres	6 356	5 697	657	138	108	346	65	2
220 to 259 acres	4 713	4 396	314	37	57	194	26	3
260 to 499 acres	12 044	11 623	405	71	76	231	27	16
500 to 999 acres	4 346	4 318	22	10	2	9	1	6
1,000 to 1,999 acres	770	755	2	–	–	2	–	13
2,000 acres and over	76	73	–	–	–	–	–	3
Value of Products Sold								
Market value of all agricultural products sold (see text)—$1,000	2 262 527	2 224 516	26 268	3 682	3 191	17 583	1 811	11 744
Average per farm—dollars	24 551	31 651	1 204	1 301	1 250	1 184	1 140	206 031
Farms by value of agricultural products sold:								
Under $1,000 (see text)	9 025	271	8 754	923	973	6 161	697	–
$1,000 to $1,499	5 215	208	5 006	710	584	3 363	349	1
$1,500 to $1,999	4 681	288	4 392	654	480	2 949	309	1
$2,000 to $2,499	4 159	493	3 666	544	516	2 372	234	–
$2,500 and over	69 078	69 023	–	–	–	–	–	55
Crops and hay sold—farms	75 109	62 072	12 992	1 689	1 436	8 958	909	45
$1,000	1 217 805	1 203 156	13 325	1 922	1 405	9 070	929	1 324
Nursery and greenhouse products—farms	1 728	1 426	295	37	55	171	32	7
$1,000	102 315	101 790	351	43	72	205	31	174
Forest products—farms	2 220	1 791	426	59	38	287	42	3
$1,000	4 299	4 129	166	25	17	108	15	3
Livestock and livestock products—farms	57 862	44 446	13 365	1 657	1 623	9 176	909	51
$1,000	810 893	788 750	12 110	1 632	1 636	8 030	812	10 033
Poultry and poultry products—farms	6 437	5 085	1 338	205	221	825	87	14
$1,000	127 215	126 691	315	60	61	169	24	210

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 9. **Summary by Occupation and Age: 1974**—Continued

All Farms

	Total	Forms with sales of $2,500 and over	Forms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses								
Total farm production expenses—farms	91 819	70 229	21 533	2 759	2 456	14 747	1 571	57
$1,000	1 518 618	1 477 751	33 195	4 025	3 376	23 932	1 862	7 672
Farms with expenditures of—								
$1 to $499	3 940	305	3 635	525	533	2 206	371	–
$500 to $999	6 765	1 068	5 696	819	689	3 685	503	1
$1,000 to $1,999	10 719	4 133	6 586	764	709	4 626	487	–
$2,000 to $2,999	8 359	5 413	2 946	327	290	2 231	98	–
$3,000 to $4,999	12 620	10 605	2 015	243	182	1 501	89	–
$5,000 to $9,999	17 099	16 441	655	81	53	498	23	3
$10,000 and over	32 317	32 264	–	–	–	–	–	53
Livestock and poultry purchased—farms	32 958	24 676	8 239	903	600	6 214	522	43
$1,000	164 274	159 103	4 291	468	297	3 297	228	881
Forms with expenditures of—								
$1 to $99	3 737	1 726	2 011	245	186	1 407	173	–
$100 to $499	8 987	5 436	3 545	383	188	2 770	204	6
$500 to $999	5 238	3 807	1 427	138	145	1 064	80	4
$1,000 to $2,499	5 951	4 942	1 006	106	71	778	51	3
$2,500 to $4,999	3 386	3 148	233	29	9	183	12	5
$5,000 and over	5 659	5 617	17	2	1	12	2	25
Feed for livestock and poultry—farms	54 835	40 253	14 533	1 680	1 452	10 432	969	49
$1,000	267 119	259 249	6 146	728	654	4 393	371	1 723
Forms with expenditures of—								
$1 to $99	5 111	2 063	3 048	359	299	2 176	214	–
$100 to $499	14 928	7 723	7 203	843	694	5 126	540	2
$500 to $999	8 104	5 337	2 766	280	271	2 084	131	1
$1,000 to $2,499	9 899	8 485	1 408	181	178	972	77	6
$2,500 to $4,999	5 994	5 878	107	17	10	73	7	9
$5,000 and over	10 799	10 767	1	–	–	1	–	31
Commercially mixed formula feeds—farms	39 136	31 719	7 376	983	764	5 059	570	41
tons	1 095 458	1 076 369	16 152	2 198	1 911	10 996	1 048	2 937
$1,000	179 424	176 487	2 452	338	300	1 657	157	485
Forms that used—								
1 to 49 tons	34 793	27 390	7 376	983	764	5 059	570	27
50 to 99 tons	2 181	2 175	–	–	–	–	–	6
100 to 199 tons	1 169	1 165	–	–	–	–	–	4
200 to 499 tons	722	718	–	–	–	–	–	4
500 tons and over	271	271	–	–	–	–	–	–
Forms with expenditures of—								
$1 to $99	4 693	2 316	2 377	306	231	1 630	210	–
$100 to $499	10 736	7 265	3 471	468	342	2 378	283	–
$500 to $999	5 306	4 352	952	129	107	667	49	2
$1,000 to $2,499	7 094	6 541	544	75	76	367	26	9
$2,500 to $4,999	4 341	4 301	31	5	8	16	2	9
$5,000 and over	6 966	6 944	1	–	–	1	–	21
Seeds, bulbs, plants, and trees—farms	68 672	57 966	10 657	1 295	1 064	7 595	703	49
$1,000	75 546	74 292	1 117	146	108	801	61	137
Forms with expenditures of—								
$1 to $99	10 473	4 107	6 366	718	653	4 519	476	–
$100 to $499	25 942	21 721	4 207	567	403	3 014	223	14
$500 to $999	13 738	13 647	78	10	8	56	4	13
$1,000 to $2,499	12 351	12 337	6	–	–	6	–	8
$2,500 to $4,999	4 117	4 111	–	–	–	–	–	6
$5,000 and over	2 051	2 043	–	–	–	–	–	8
Commercial fertilizer—forms	74 299	60 784	13 463	1 686	1 470	9 379	928	52
$1,000	211 059	207 130	3 523	503	393	2 429	199	407
Forms with expenditures of—								
$1 to $99	4 838	1 250	3 588	457	396	2 399	336	–
$100 to $499	18 624	10 476	8 143	963	883	5 789	508	5
$500 to $999	12 787	11 380	1 403	187	150	1 004	62	4
$1,000 to $2,499	16 401	16 087	307	74	37	175	21	7
$2,500 to $4,999	10 020	9 986	20	5	2	12	1	14
$5,000 and over	11 629	11 605	2	–	2	–	–	22
Other agricultural chemicals (see text)—forms	49 747	43 936	5 762	640	576	4 250	296	49
$1,000	50 650	49 957	573	69	57	421	26	120
Forms with expenditures of—								
$1 to $99	9 824	6 145	3 676	380	368	2 718	210	3
$100 to $499	18 319	16 292	2 019	250	201	1 484	84	8
$500 to $999	8 367	8 300	56	8	6	40	2	11
$1,000 to $2,499	8 245	8 226	11	2	1	8	–	8
$2,500 to $4,999	3 278	3 263	–	–	–	–	–	15
$5,000 and over	1 714	1 710	–	–	–	–	–	4
Gasoline and other petroleum fuel and oil for farm business—farms	88 325	67 811	20 457	2 490	2 325	14 140	1 502	57
$1,000	94 690	90 424	4 091	572	484	2 765	270	176
Forms with expenditures of—								
$1 to $99	8 647	2 242	6 405	672	711	4 522	500	–
$100 to $499	33 134	20 565	12 562	1 552	1 430	8 657	923	7
$500 to $999	18 999	17 589	1 405	250	177	899	79	5
$1,000 to $2,499	18 837	18 734	84	15	7	62	–	19
$2,500 to $4,999	6 384	6 366	1	1	–	–	–	17
$5,000 and over	2 324	2 315	–	–	–	–	–	9
Hired farm labor—farms	28 295	23 594	4 646	529	588	3 229	300	55
$1,000	95 877	92 774	1 008	130	123	697	58	2 095
Forms with expenditures of—								
$1 to $99	5 454	3 260	2 194	243	279	1 503	169	–
$100 to $499	9 875	7 894	1 979	211	257	1 409	102	2
$500 to $999	3 589	3 264	325	51	34	222	18	–
$1,000 to $2,499	3 579	3 461	118	23	13	72	10	–
$2,500 to $4,999	2 173	2 135	30	1	5	23	1	8
$5,000 and over	3 625	3 580	–	–	–	–	–	45

Table 9. **Summary by Occupation and Age: 1974**—Continued

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Production Expenses—Continued								
Contract labor—farms	2 626	2 069	555	46	56	431	22	2
$1,000	5 868	5 710	154	11	15	122	5	3
Farms with expenditures of—								
$1 to $99	81	3	78	7	6	61	4	-
$100 to $499	1 245	834	410	35	41	319	15	1
$500 to $999	447	407	40	3	6	28	3	-
$1,000 to $2,499	482	456	26	1	3	22	-	-
$2,500 to $4,999	167	165	1	-	-	1	-	-
$5,000 and over	204	204	-	-	-	-	-	-
Machine hire and customwork—farms	38 446	32 170	6 253	720	668	4 515	350	23
$1,000	25 082	24 046	978	131	112	677	57	59
Farms with expenditures of—								
$1 to $99	6 601	3 858	2 741	308	298	2 006	129	2
$100 to $499	17 813	14 534	3 271	362	339	2 370	200	8
$500 to $999	7 329	7 133	193	40	22	111	20	3
$1,000 to $2,499	5 131	5 078	47	10	9	27	1	6
$2,500 to $4,999	1 162	1 159	1	-	-	1	-	2
$5,000 and over	410	408	-	-	-	-	-	2
Other production expenses—farms	86 142	69 877	16 208	1 916	1 687	11 484	1 121	57
$1,000	528 452	515 067	11 316	1 267	1 133	8 329	587	2 070
Farms with expenditures of—								
$1 to $99	2 155	604	1 550	171	200	1 057	122	1
$100 to $499	12 171	4 520	7 648	975	731	5 276	666	3
$500 to $999	9 915	6 744	3 167	397	376	2 215	179	4
$1,000 to $2,499	19 725	16 505	3 210	295	328	2 466	121	10
$2,500 to $4,999	15 839	15 224	606	75	50	448	33	9
$5,000 and over	26 337	26 280	27	3	2	22	...	30
Farm-Related Income and Expenses								
Farm-reloted income—farms	18 483	15 008	3 464	430	386	2 366	282	11
$1,000	34 702	31 087	3 545	604	443	2 226	272	70
Farms with farm-reloted income of—								
$1 to $499	7 855	5 788	2 064	221	224	1 422	197	3
$500 to $999	3 324	2 751	573	58	62	429	24	-
$1,000 to $1,999	3 118	2 704	413	61	55	270	27	1
$2,000 to $2,999	1 437	1 277	160	32	18	97	13	-
$3,000 to $4,999	1 342	1 199	139	28	14	80	17	4
$5,000 and over	1 407	1 289	115	30	13	68	4	3
Customwork and other agricultural services—farms	9 859	8 934	920	114	98	669	39	5
$1,000	17 249	16 360	870	154	91	610	16	19
Recreational services—farms	393	292	100	18	4	70	8	1
$1,000	1 412	1 130	281	38	1	180	62	(Z)
Government farm programs—farms	4 759	3 765	993	72	128	716	77	1
$1,000	3 470	3 018	451	38	55	325	33	(Z)
Rent of farmland or from lease or sale of allotments—farms	4 327	2 740	1 581	242	171	1 012	156	6
$1,000	8 952	7 236	1 682	355	268	936	123	33
Other farm-reloted sources—farms	1 977	1 713	263	25	27	188	23	1
$1,000	3 620	3 343	260	19	28	176	38	17
Expenses for farm-related income sources—farms	6 633	5 326	1 304	191	153	851	109	3
$1,000	11 856	10 248	1 580	229	172	1 034	145	28
Selected Machinery and Equipment								
Automobiles—farms	72 855	57 247	15 589	2 058	1 809	10 559	1 163	19
number	101 299	80 796	20 430	2 577	2 201	14 222	1 430	73
Motortrucks, including pickups—farms	69 694	54 609	15 032	1 809	1 418	10 869	936	53
number	97 822	81 206	16 381	1 991	1 493	11 917	980	235
Tractors, excluding garden tractors and motor tillers—farms	80 380	61 758	18 567	2 198	2 055	12 969	1 345	55
number	188 580	160 917	27 316	3 324	2 988	19 151	1 853	347
Wheeltractors, excluding garden tractors and motor tillers—farms	80 148	61 618	18 475	2 180	2 049	12 904	1 342	55
number	184 634	157 769	26 527	3 189	2 936	18 584	1 818	338
Crawler tractors—farms	3 567	2 831	727	114	47	534	32	9
number	3 946	3 148	789	135	52	567	35	9
Grain and bean combines, self-propelled—farms	24 810	24 215	573	95	47	402	29	22
number	26 009	25 398	584	97	47	405	35	27
Cornpickers, corn heods, and picker-shellers—farms	40 617	37 076	3 509	418	391	2 530	170	32
number	47 032	43 345	3 641	443	404	2 608	186	46
Corn heods for combines—farms	16 882	16 640	227	41	16	144	26	15
number	17 515	17 264	232	42	16	148	26	19
Other cornpickers and picker-shellers—farms	28 709	25 339	3 347	389	381	2 420	157	23
number	29 517	26 081	3 409	401	388	2 460	160	27
Mower conditioners—farms	19 457	16 681	2 746	317	338	1 942	149	30
number	20 268	17 324	2 911	351	357	2 045	158	33
Pickup balers—farms	35 548	29 786	5 726	653	765	3 943	365	36
number	36 137	30 305	5 781	661	767	3 986	367	51
Windrowers, pull and self-propelled—farms	7 507	6 218	1 276	134	136	928	78	13
number	7 677	6 365	1 298	136	138	946	78	14
Field forage harvesters, shear bar or flywheel type—farms	9 043	8 566	452	60	51	308	33	25
number	9 757	9 237	489	62	53	336	38	31
Estimated market volue of all machinery and equipment—farms	87 609	66 638	20 914	2 577	2 322	14 476	1 539	57
$1,000	1 859 311	1 675 013	180 260	23 970	20 297	122 915	13 078	4 038
Farms by volue of machinery and equipment:								
$1 to $999	601	278	323	50	39	214	20	-
$1,000 to $4,999	14 490	7 932	6 556	714	743	4 605	494	2
$5,000 to $9,999	18 354	10 378	7 975	1 041	793	5 517	624	1
$10,000 to $19,999	19 937	15 445	4 480	530	570	3 074	306	12
$20,000 to $29,999	13 336	12 137	1 196	156	135	840	65	3
$30,000 to $49,999	12 973	12 621	338	73	38	199	28	14
$50,000 and over	7 918	7 847	46	13	4	27	2	25

Table 9. **Summary by Occupation and Age: 1974**—Continued

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Livestock and Poultry								
Livestock and poultry inventory:								
Cattle and calves—forms	50 515	37 068	13 400	1 531	1 609	9 333	927	47
number	1 898 573	1 691 815	197 790	25 227	25 170	133 851	13 542	8 968
Farms with—								
1 to 4	5 173	2 864	2 309	208	238	1 730	133	-
5 to 9	6 449	3 327	3 122	319	350	2 221	232	-
10 to 19	11 293	6 860	4 433	533	557	3 016	327	-
20 and over	27 600	24 017	3 536	471	464	2 366	235	47
Cows and heifers that had calved—forms	39 057	28 678	10 343	1 223	1 301	7 153	666	36
number	817 649	719 808	94 877	12 385	11 902	64 157	6 433	2 964
Farms with—								
1 to 4	6 952	3 656	3 296	349	397	2 337	213	-
5 to 9	7 342	4 151	3 191	343	420	2 258	170	-
10 to 19	10 236	7 444	2 790	366	354	1 871	199	2
20 and over	14 527	13 427	1 066	165	130	687	84	34
Beef cows—forms	27 332	17 935	9 373	1 044	1 134	6 581	614	24
number	431 984	341 338	89 335	11 264	10 884	61 094	6 093	1 311
Milk cows—forms	15 975	13 733	2 225	345	338	1 432	110	17
number	385 665	378 470	5 542	1 121	1 018	3 063	340	1 653
Hogs and pigs—forms	19 659	16 695	2 930	357	188	2 256	129	34
number	1 810 284	1 768 818	31 098	3 253	1 580	25 069	1 196	10 368
Farms with—								
1 to 4	2 891	1 572	1 318	168	109	983	58	1
5 to 9	1 861	1 265	594	73	24	465	32	2
10 to 24	3 387	2 719	665	80	37	524	24	3
25 and over	11 520	11 139	353	36	18	284	15	28
Litters of pigs farrowed between December 1 of preceding year and November 30—forms	15 042	13 464	1 550	199	100	1 186	65	28
number	354 555	347 062	5 524	677	365	4 308	174	1 969
Forms by litters farrowed:								
1 litter	1 118	724	393	41	20	315	17	1
2 to 4 litters	2 906	2 129	773	112	55	563	43	4
5 to 9 litters	2 641	2 344	292	39	22	226	5	5
10 to 19 litters	3 178	3 084	92	7	3	82	-	2
20 litters and over	5 199	5 183	-	-	-	-	-	16
Sheep and lambs—forms	9 835	7 594	2 236	319	304	1 451	162	5
number	456 684	396 514	58 442	8 765	9 661	34 952	5 064	1 728
Farms with—								
1	246	129	117	16	1	100	-	-
2 to 4	675	451	224	12	20	182	10	-
5 to 9	1 097	814	283	41	32	193	17	-
10 to 24	2 586	1 917	669	89	97	429	54	-
25 and over	5 231	4 283	943	161	154	547	81	5
Horses and ponies—forms	13 870	8 212	5 647	487	335	4 589	236	11
number	59 318	40 930	18 303	1 629	1 087	14 889	698	85
Farms with—								
1	4 003	2 336	1 665	145	95	1 361	64	2
2 to 4	6 150	3 353	2 792	243	176	2 233	140	5
5 to 9	2 501	1 579	920	62	43	790	25	2
10 to 24	1 004	733	270	37	21	205	7	1
25 and over	212	211	-	-	-	-	-	1
Chickens 3 months old or older—forms	12 147	8 003	4 131	506	540	2 846	239	13
number	10 653 989	10 482 483	148 944	22 578	25 450	91 480	9 436	22 562
Farms with—								
1 to 99	8 911	5 068	3 843	443	476	2 713	211	-
100 to 399	2 069	1 785	278	62	58	130	28	6
400 to 1,599	399	387	10	1	6	3	-	2
1,600 and over	768	763	-	-	-	-	-	5
Hens and pullets of laying age—forms	11 730	7 793	3 924	481	520	2 694	229	13
number	9 584 009	9 436 652	128 010	21 069	19 454	79 605	7 882	19 347
Broilers and other meat-type chickens—forms	1 063	732	330	35	41	244	10	1
number	1 963 159	1 949 539	9 270	760	1 226	7 193	91	4 350
Other livestock and poultry—forms	4 575	2 297	2 275	194	165	1 803	113	3
Livestock and poultry sold:								
Cattle and calves—forms	45 681	35 277	10 355	1 274	1 314	7 039	728	49
number	958 310	899 969	54 226	7 142	7 727	35 607	3 750	4 115
Hogs and pigs—forms	20 062	17 887	2 141	270	137	1 643	91	34
number	3 165 535	3 114 300	36 093	4 499	2 645	27 740	1 209	15 142
Feeder pigs sold—forms	4 519	3 707	803	77	54	639	33	9
number	462 523	443 638	17 132	1 441	1 275	13 842	574	1 753
Sheep and lambs—forms	9 210	7 304	1 901	275	277	1 200	149	5
number	368 289	328 446	39 027	5 649	6 703	23 026	3 649	816
Horses and ponies—forms	2 263	1 513	748	56	59	606	27	2
number	8 325	6 660	1 658	124	222	1 257	55	7
Chickens 3 months old or older—forms	3 310	2 851	449	68	90	260	31	10
number	13 774 803	13 719 325	38 516	6 226	12 477	18 150	1 663	16 962
Hens and pullets of laying age—forms	3 071	2 650	411	63	85	234	29	10
number	7 512 425	7 459 373	36 180	6 068	12 133	16 396	1 583	16 872
Broilers and other meat-type chickens—forms	582	490	90	7	2	74	7	2
number	8 155 314	8 146 730	7 178	249	120	6 619	190	1 406
Other livestock and poultry—forms	1 624	969	651	56	33	522	40	4
Crops Harvested								
Field corn for all purposes—forms	61 846	53 712	8 091	1 002	932	5 666	491	43
Forms with—								
1 to 4 acres	4 161	1 454	2 707	249	377	1 866	215	-
5 to 14 acres	14 382	9 868	4 512	604	492	3 183	233	2
15 to 24 acres	9 988	9 290	694	103	50	502	39	4
25 acres and over	33 315	33 100	178	46	13	115	4	37
For grain or seed—forms	60 635	52 707	7 885	979	921	5 515	470	43
acres	3 150 529	3 086 463	58 730	8 499	6 038	41 001	3 192	5 336
bushels	235 280 119	231 745 222	3 154 213	453 381	322 105	2 209 483	169 244	380 684
Cut for silage, green chop, or dry fodder, or hogged or grazed—forms	11 238	10 839	372	48	25	269	30	27
acres	271 413	267 482	2 289	343	164	1 586	196	1 642

Table 9. **Summary by Occupation and Age: 1974—Continued**

All Farms

	Total	Forms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Crops Harvested—Continued								
Sorghums for all purposes, except sirup—forms	756	658	94	12	11	63	8	4
Forms with—								
1 to 4 acres	173	149	24	1	3	19	1	–
5 to 14 acres	349	296	50	7	3	34	6	3
15 to 24 acres	97	79	17	4	3	10	–	1
25 acres and over	137	134	3	–	2	–	1	–
For grain or seed—forms	205	195	10	2	2	5	1	–
acres	6 864	6 775	89	40	18	23	8	–
bushels	427 502	425 327	2 175	460	700	900	115	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—forms	593	503	86	10	9	60	7	4
acres	6 662	5 844	779	87	136	478	78	39
Wheat for grain—forms	45 861	42 768	3 058	502	405	1 978	173	35
acres	1 384 591	1 359 415	23 277	3 955	2 964	14 980	1 378	1 899
bushels	56 715 928	55 944 488	690 759	123 724	80 506	448 094	38 435	80 681
Forms with—								
1 to 4 acres	2 341	1 339	1 002	150	154	640	58	–
5 to 14 acres	14 917	13 183	1 725	298	206	1 122	99	9
15 to 24 acres	10 585	10 316	264	34	39	183	8	5
25 acres and over	18 018	17 930	67	20	6	33	8	21
Other small grains for grain—forms	28 191	25 068	3 091	363	353	2 197	178	32
acres	459 176	436 866	20 682	2 364	2 324	15 020	974	1 628
Forms with—								
1 to 4 acres	3 105	1 954	1 148	121	133	798	96	3
5 to 14 acres	13 969	12 241	1 718	214	198	1 230	76	10
15 to 24 acres	6 307	6 114	188	28	19	135	6	5
25 acres and over	4 810	4 759	37	–	3	34	–	14
Soybeans for beans—forms	45 055	42 680	2 361	315	173	1 742	131	14
acres	3 095 563	3 071 102	23 649	3 131	1 516	17 954	1 048	812
bushels	81 392 887	80 935 071	434 161	59 443	28 194	324 084	22 440	23 655
Forms with—								
1 to 4 acres	747	328	417	52	55	279	31	2
5 to 14 acres	6 299	4 858	1 440	196	86	1 070	88	1
15 to 24 acres	6 902	6 464	435	60	27	341	7	3
25 acres and over	31 107	31 030	69	7	5	52	5	8
Hay and grass silage, excluding sorghum hay (see text)—forms	47 160	35 969	11 147	1 257	1 424	7 597	869	44
acres	1 260 726	1 086 079	169 663	21 170	23 149	112 270	13 074	4 984
tons	2 744 427	2 473 614	259 791	32 029	35 016	173 372	19 374	11 022
Forms with—								
1 to 4 acres	2 724	1 450	1 274	119	137	922	96	–
5 to 14 acres	15 937	10 895	5 039	527	613	3 514	385	3
15 to 24 acres	11 330	8 484	2 843	349	383	1 883	228	3
25 to 49 acres	10 862	9 079	1 771	218	263	1 141	149	12
50 acres and over	6 307	6 061	220	44	28	137	11	26
Cotton—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Forms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 acres and over	–	–	–	–	–	–	–	–
Peanuts for nuts—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Forms with—								
1 to 4 acres	–	–	–	–	–	–	–	–
5 to 9 acres	–	–	–	–	–	–	–	–
10 to 14 acres	–	–	–	–	–	–	–	–
15 acres and over	–	–	–	–	–	–	–	–
Tobacco—forms	5 290	3 770	1 519	228	192	1 004	95	1
acres	10 277	9 094	1 178	183	153	769	74	5
pounds	19 949 002	18 001 699	1 932 303	287 494	248 346	1 276 627	119 836	15 000
Forms with—								
0.1 to 0.4 acres	218	94	124	17	17	85	5	–
0.5 to 0.9 acres	1 611	701	910	122	104	619	65	–
1.0 to 1.4 acres	1 100	744	356	71	56	208	21	–
1.5 to 1.9 acres	506	430	76	10	9	56	1	–
2.0 to 4.9 acres	1 402	1 349	53	8	6	36	3	–
5.0 acres and over	453	452	–	–	–	–	–	1
Irish potatoes—forms	1 084	693	379	41	69	233	36	12
acres	14 634	14 343	118	14	19	67	19	173
hundredweight	3 078 651	3 050 629	12 289	1 541	1 588	7 125	2 035	15 733
Forms with—								
0.1 to 0.9 acres	711	366	344	35	64	220	25	1
1.0 to 2.9 acres	136	100	32	6	5	10	11	4
3.0 to 4.9 acres	29	22	3	–	–	3	–	4
5.0 acres and over	208	205	–	–	–	–	–	3
Sweetpotatoes—forms	92	43	48	9	14	19	6	1
acres	37	20	17	6	3	7	1	(Z)
bushels	4 003	2 278	1 716	706	262	736	12	9
Forms with—								
0.1 to 0.9 acres	81	38	42	7	13	16	6	1
1.0 to 2.9 acres	7	2	5	2	1	2	–	–
3.0 to 4.9 acres	4	3	1	–	–	1	–	–
5.0 acres and over	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale—forms	2 623	1 886	724	72	105	495	52	13
acres	57 196	55 706	1 335	149	212	896	78	156
Forms with—								
0.1 to 0.9 acres	402	147	255	23	31	177	24	–
1.0 to 2.9 acres	592	294	296	29	48	201	18	2
3.0 to 4.9 acres	287	154	129	13	17	90	9	4
5.0 to 9.9 acres	289	256	32	6	7	18	1	1
10.0 acres and over	1 053	1 035	12	1	2	9	–	6

Table 9. Summary by Occupation and Age: 1974 — Continued

All Farms

	Total	Farms with sales of $2,500 and over	Farms with sales under $2,500					Abnormal farms
			Total	Occupation farming		Occupation other than farming		
				Less than 65 years	65 years and over	Less than 65 years	65 years and over	
Crops Harvested — Continued								
Berries for sale — farms	753	502	246	42	24	149	31	5
acres	1 588	1 443	144	23	13	94	14	2
Farms with —								
0.1 to 0.9 acres	454	251	199	35	18	118	28	4
1.0 to 2.9 acres	157	115	41	6	6	27	2	1
3.0 to 4.9 acres	49	46	3	–	–	2	1	–
5.0 acres and over	93	90	3	1	–	2	–	–
Land in orchards — farms	2 229	1 170	1 041	91	114	731	105	18
acres	26 273	23 243	2 689	297	275	1 851	266	341
Farms with —								
0.1 to 0.9 acres	374	70	304	18	36	228	22	–
1.0 to 2.9 acres	640	213	426	45	46	291	44	1
3.0 to 4.9 acres	286	124	161	10	18	108	25	1
5.0 to 9.9 acres	277	196	79	7	8	54	10	2
10.0 acres and over	652	567	71	11	6	50	4	14
All other crops — farms	6 094	5 581	506	74	74	306	52	7
acres	112 070	110 464	1 567	236	165	1 048	118	39
Farms with —								
0.1 to 0.9 acres	526	455	69	7	12	47	3	2
1.0 to 2.9 acres	850	588	261	40	40	144	37	1
3.0 to 4.9 acres	522	447	75	9	13	48	5	–
5.0 to 9.9 acres	1 054	993	58	10	6	36	6	3
10.0 to 14.9 acres	955	927	27	6	3	18	–	1
15.0 to 24.9 acres	991	977	14	2	–	11	1	–
25.0 acres and over	1 196	1 194	2	–	–	2	–	–
Greenhouse products under glass or other protection — farms	985	907	74	9	13	48	4	4
square feet	35 018 580	34 937 888	63 252	6 801	11 659	42 304	2 488	17 440

Table 10. Farms, Land in Farms, and Land Use: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over	1974	1969	1964
Farms — number	70 283	66 269	69 400
Land in farms — acres	14 091 934	13 824 801	13 885 340
Average size of farm — acres	201	209	200
Value of land and buildings — $1,000	10 113 489	5 616 410	4 344 110
Average per farm — dollars	143 897	84 751	62 595
Average per acre — dollars	718	406	313
Land in Farms According to Use			
Total cropland — farms	68 676	64 616	(NA)
acres	10 954 331	10 636 112	10 134 705
Harvested cropland — farms	67 704	63 328	67 689
acres	9 360 973	7 778 695	8 387 790
Farms by acres harvested:			
1 to 49 acres	20 792	17 064	13 696
50 to 99 acres	18 131	19 266	22 650
100 to 199 acres	14 699	16 061	20 127
200 to 499 acres	11 395	9 723	10 322
500 to 999 acres	2 311	1 106	838
1,000 acres and over	376	108	56
1,000 to 1,999 acres	351	102	(NA)
2,000 acres and over	25	6	(NA)
Cropland used only for pasture or grazing — farms	28 698	31 477	30 368
acres	1 134 658	1 203 442	848 722
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5 752	19 052	21 299
acres	143 139	680 947	586 362
Cropland on which all crops failed — farms	3 402	3 456	2 430
acres	72 440	87 181	37 422

Farms With Sales of $2,500 and Over	1974	1969	1964
Land in Farms According to Use — Con.			
Total cropland — Continued			
Cropland in cultivated summer fallow — farms	1 677	7 150	(NA)
acres	42 501	217 668	(NA)
Cropland idle — farms	7 470	19 821	12 344
acres	200 620	668 179	274 409
Total woodland — farms	39 284	41 824	46 795
acres	1 477 571	1 490 702	1 516 171
Woodland pastured — farms	15 952	19 477	22 575
acres	487 241	559 515	594 837
Woodland not pastured — farms	29 874	29 838	33 020
acres	990 330	931 187	921 334
Pastureland and rangeland, other than cropland and woodland pasture — farms	16 072	17 847	30 431
acres	781 799	871 241	1 381 050
Improved pastureland and rangeland — farms	7 027	9 512	9 980
acres	293 322	403 476	299 019
Unimproved pastureland and rangeland — farms	10 412	11 040	(NA)
acres	488 477	467 765	1 082 031
Other land (see text) — farms	55 096	53 316	66 582
acres	878 233	826 746	852 990
Irrigated land — farms	848	723	637
acres	21 313	16 393	16 814
Total pastureland, all types — farms	41 171	44 732	(NA)
acres	2 403 698	2 634 198	2 824 609

Table 11. Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over				1974					
					Farms with harvested cropland			Farms with irrigated land	
	1974	1969	1964	Acres in farms	Number	Total acres in farms	Acres harvested	Number	Total acres in farms	Acres irrigated
Farms with sales of $2,500 and over	70 283	66 269	69 400	14 091 934	67 704	13 963 410	9 360 973	848	114 628	21 313
Farms with —										
1 to 9 acres	2 141	1 840	1 502	6 641	1 047	4 054	2 518	275	1 050	447
10 to 49 acres	7 698	3 591	3 086	249 247	6 968	231 250	168 835	200	4 789	1 165
50 to 69 acres	5 322	3 170	3 083	313 057	5 141	302 502	199 797	65	3 788	995
70 to 99 acres	9 998	8 773	9 406	828 610	9 798	812 245	531 277	50	4 129	881
100 to 139 acres	10 158	10 831	12 037	1 182 624	10 026	1 167 529	718 324	46	5 383	780
140 to 179 acres	8 104	9 401	10 622	1 280 312	8 014	1 266 034	782 893	32	5 046	905
180 to 219 acres	5 697	6 642	7 636	1 127 541	5 649	1 118 031	700 406	33	6 536	986
220 to 259 acres	4 396	5 148	5 813	1 044 401	4 366	1 037 177	673 235	21	4 866	855
260 to 499 acres	11 623	12 714	12 882	4 086 271	11 567	4 067 535	2 767 595	59	21 143	3 422
500 to 999 acres	4 318	3 655	2 962	2 826 925	4 303	2 816 457	2 024 798	48	32 868	7 461
1,000 to 1,999 acres	755	457	344	952 101	753	949 392	670 885	18	(D)	3 415
2,000 acres and over	73	47	27	194 204	72	191 204	120 410	1	(D)	1
5,000 acres and over	3	(NA)	(NA)	17 485	3	17 485	9 377	–	–	–

Table 12. Irrigation, Artificial Drainage, and Artificial Ponds: 1974 and 1969

Farms With Sales of $2,500 and Over		1974	1969
Forms irrigated in census year	forms	848	723
Proportion of forms	percent	1.2	1.0
Total land irrigated	acres	21 313	16 393
Average per farm	acres	25.1	22.6
Irrigated farms by acres irrigated:			
1 to 9 acres	forms	577	475
	acres	1 432	1 250
10 to 49 acres	forms	167	166
	acres	4 014	3 518
50 to 99 acres	forms	59	46
	acres	4 083	2 979
100 to 199 acres	forms	23	20
	acres	2 979	2 572
200 to 499 acres	forms	15	13
	acres	4 488	4 314
500 to 999 acres	forms	7	3
	acres	4 317	1 760
1,000 acres and over	forms	–	–
	acres	–	–
Cropland irrigated	forms	848	723
	acres	21 313	16 390
Harvested cropland irrigated	forms	846	717
	acres	20 537	15 818
Cropland pasture irrigated	forms	7	9
	acres	80	475
Other cropland irrigated	forms	10	17
	acres	696	97
Improved pastureland and rangeland irrigated	forms	–	1
	acres	–	3

Farms With Sales of $2,500 and Over		1974	1969
Estimated quantity of irrigation water applied	acre-feet	13 345	9 478
Average per acre irrigated	acre-feet	0.6	0.6
Method of irrigation:			
Furrows or ditches	forms	19	7
	acres	511	591
Flooding	Farms	5	12
	acres	225	401
Self-propelled sprinkler systems	forms	100	706
	acres	4 111	15 445
Other sprinkler systems	forms	747	
	acres	16 122	
Subirrigation	farms	6	6
	acres	551	537
Land in irrigated farms	acres	114 628	98 268
Cropland	acres	88 651	73 926
Harvested cropland	acres	76 107	52 379
Farms not irrigated in 1974 but irrigated between 1970 and 1973	forms	81	(X)
	acres irrigated	1 566	(X)
Farms with artificial drainage	farms	23 350	30 879
Proportion of farms	percent	33.2	46.5
Land in farms with drainage	acres	5 873 033	7 078 457
Land drained	acres	3 862 268	4 723 342
Average per farm	acres	165.4	152.9
Land drained by systems installed in census year	farms	3 108	1 954
	acres	106 541	57 360
Artificial ponds, pits, reservoirs, and earthen tanks	farms	10 778	(NA)
	number	19 971	(NA)
	acres	13 939	(NA)

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime	forms	62 275	60 714
	$1,000	257 086	96 323
Commercial fertilizer	forms	60 795	56 021
	acres on which used	6 266 658	4 987 267
	$1,000	207 130	75 936
Dry fertilizer	forms	55 927	55 347
	tons	960 576	802 430
Farms by tons used:			
1 to 49 tons		52 018	52 859
50 to 99 tons		2 982	2 031
100 to 199 tons		779	385
200 to 499 tons		144	71
500 to 799 tons		4	1
800 to 999 tons		–	
1,000 tons and over		–	–
Liquid fertilizer	forms	19 862	15 493
	tons	226 079	133 476
Farms by tons used:			
1 to 9 tons		14 045	12 028
10 to 49 tons		4 977	3 105
50 to 99 tons		597	264
100 to 199 tons		200	73
200 to 499 tons		41	23
500 tons and over		2	–
Lime	forms	8 880	13 220
	acres on which used	346 852	392 342
	tons	787 506	914 440
	$1,000	4 390	3 834
Farms by tons used:			
1 to 49 tons		3 956	7 021
50 to 99 tons		2 377	3 411
100 to 199 tons		1 646	1 965
200 to 499 tons		787	743
500 to 999 tons		88	66
1,000 tons and over		26	14

Farms With Sales of $2,500 and Over		1974	1969
Total chemical costs, including fertilizer and lime—Continued			
Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds:			
Insects on hay crops	forms	2 411	4 798
	acres on which used	70 124	140 586
	$1,000	356	492
Insects on other crops	forms	10 742	11 737
	acres on which used	1 205 278	854 556
	$1,000	8 510	3 438
Nematodes in crops	forms	243	282
	acres on which used	14 688	15 301
	$1,000	134	114
Diseases in crops and orchards	forms	1 159	1 670
	acres on which used	73 333	79 734
	$1,000	1 635	1 094
Weeds or grass in crops	forms	29 959	31 743
	acres on which used	3 997 300	2 716 659
	$1,000	31 287	10 367
Weeds or brush in pasture	farms	423	1 458
	acres on which used	7 819	19 812
	$1,000	49	75
Weeds on other land	farms	2 090	(NA)
	acres on which used	13 789	(NA)
	$1,000	111	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	forms	578	818
	acres on which used	26 203	22 270
	$1,000	242	141
Insect control on livestock and poultry	forms	3 884	12 216
	$1,000	287	645
Other chemicals (see text)	forms	8 389	(NA)
	$1,000	2 955	(NA)

Table 14. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over	1974 Total farms	1974 Farms operated by Black and other races, see text	1969	1964
Farms and land in farms operated by—				
All farm operators—farms	70 283	171	66 269	69 400
acres	14 091 934	29 696	13 824 801	13 885 340
Harvested cropland—farms	67 704	163	63 328	67 689
acres	9 360 973	16 958	7 778 695	8 387 790
Full owners—farms	38 810	98	35 160	32 778
acres	5 141 220	12 410	5 271 497	(NA)
Harvested cropland—farms	36 525	92	32 594	(NA)
acres	2 827 676	4 687	2 440 720	(NA)
Part owners—farms	22 226	36	20 970	22 961
acres	6 947 283	11 358	6 234 566	(NA)
Harvested cropland—farms	22 133	36	20 845	(NA)
acres	5 035 562	7 934	3 853 277	(NA)
Tenants—farms	9 247	37	10 139	13 350
acres	2 003 431	5 928	2 318 738	(NA)
Harvested cropland—farms	9 046	35	9 889	(NA)
acres	1 497 735	4 337	1 484 698	(NA)
Percent of tenancy	13.2	21.6	15.2	19.2
Farms by type of organization:				
Individual or family—farms	62 178	164	55 098	(NA)
acres	11 648 733	27 696	10 814 924	(NA)
Partnership—farms	7 241	7	10 290	(NA)
acres	2 119 486	2 000	2 714 967	(NA)
Corporation, including family corporations—farms	758	(NA)	569	(NA)
acres	292 162	(NA)	226 757	(NA)

Farms With Sales of $2,500 and Over	1974 Total farms	1974 Farms operated by Black and other races, see text	1969	1964
Farms by type of organization—Continued				
Other—farms	106	(NA)	312	(NA)
acres	31 553	(NA)	68 153	(NA)
Farm operators by age group:[1]				
Under 25 years	2 130	14	1 621	1 475
25 to 34 years	8 461	16	7 844	7 810
35 to 44 years	12 694	24	13 450	15 938
45 to 54 years	17 467	45	18 772	20 126
55 to 64 years	17 529	42	16 280	15 386
65 years and over	11 138	30	8 302	8 665
Average age	50.5	50.4	49.5	(NA)
Farm operators by place of residence:[1]				
On farm operated	51 317	104	54 405	63 363
On another farm	3 854	19		
In a rural area, not on a farm	2 255	6	7 191	4 239
In a city, town, or urban area	2 954	14		
Farm operators reporting days of work off farm[1]	32 707	86	34 284	29 590
1 to 49 days	3 990	7	7 205	7 424
50 to 99 days	1 900	2	3 192	3 334
100 to 149 days	1 865	2	4 836	4 174
150 to 199 days	2 811	7		
200 days and over	22 141	68	19 051	14 658
Farm operators by principal occupation:[1]				
Farming	44 720	103	(NA)	(NA)
Other than farming	24 699	68	(NA)	(NA)

[1]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 15. Value of Agricultural Products Sold: 1974 and 1969

Farms With Sales of $2,500 and Over	1974	1969
Market value of agricultural products sold (see text)—farms	70 283	66 269
$1,000	2 224 516	1 196 355
Average per farm—dollars	31 651	18 053
Farms by value of agricultural products sold:		
Under $2,500 (see text)	1 260	1 003
$2,500 to $4,999	10 959	16 614
$5,000 to $7,499	8 411	9 924
$7,500 to $9,999	6 394	6 541
$10,000 to $14,999	8 831	8 715
$15,000 to $19,999	6 020	5 930
$20,000 to $29,999	7 681	7 521
$30,000 to $39,999	4 998	4 106
$40,000 to $59,999	6 244	3 143
$60,000 and over	9 485	2 772
$60,000 to $79,999	3 480	1 171
$80,000 to $99,999	1 934	600
$100,000 and over	4 071	1 001
$100,000 to $199,999	3 042	763
$200,000 to $499,999	900	196
$500,000 and over	129	42
Farm sales by commodity or commodity group:		
Crops, including nursery products and hay—farms	63 144	58 359
$1,000	1 304 946	463 506
Grains—farms	58 155	53 669
$1,000	1 058 368	317 887
Tobacco—farms	3 747	3 361
$1,000	16 895	8 373

Farms With Sales of $2,500 and Over	1974	1969
Farm sales by commodity or commodity group—Continued		
Crops, including nursery products and hay—Continued		
Cotton and cottonseed—farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage—farms	13 685	14 332
$1,000	25 249	14 642
Other field crops—farms	1 417	2 141
$1,000	35 865	14 296
Vegetables, sweet corn, and melons—farms	1 821	2 418
$1,000	48 637	31 663
Fruits, nuts, and berries—farms	1 219	1 491
$1,000	18 143	12 610
Nursery and greenhouse products—farms	1 426	1 086
$1,000	101 790	64 036
Forest products sold—farms	1 791	2 951
$1,000	4 129	3 560
Livestock, poultry, and their products sold—farms	45 482	51 136
$1,000	915 440	729 289
Poultry and poultry products—farms	5 085	7 918
$1,000	126 691	90 116
Dairy products—farms	11 447	16 982
$1,000	296 046	216 421
Cattle and calves—farms	35 277	(NA)
$1,000	260 105	222 611
Sheep, lambs, and wool—farms	7 494	(NA)
$1,000	11 725	[1]200 142
Hogs and pigs—farms	17 887	
$1,000	211 639	
Other livestock and livestock products—farms	2 068	
$1,000	9 235	

[1]Includes goats and mohair sold.

Table 16. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

Farms With Sales of $2,500 and Over		1974	1969
Income from farm-related sources before taxes and expenses	farms	15 008	(NA)
	$1,000	31 087	(NA)
Farms by total farm related income:			
$1 to $249		3 356	(NA)
$250 to $499		2 432	(NA)
$500 to $999		2 751	(NA)
$1,000 to $4,999		5 180	(NA)
$5,000 to $9,999		797	(NA)
$10,000 to $19,999		323	(NA)
$20,000 to $29,999		91	(NA)
$30,000 and over		78	(NA)
Customwork and other agricultural services	farms	8 934	12 247
	$1,000	16 360	13 760
Farms with income of—			
$1 to $249		2 090	4 085
$250 to $499		1 509	2 335
$500 to $999		1 655	2 365
$1,000 to $4,999		3 007	3 020
$5,000 to $9,999		424	317
$10,000 and over		249	125
Recreational services	farms	292	527
	$1,000	1 130	1 095
Farms with income of—			
$1 to $249		115	143
$250 to $499		34	62
$500 to $999		42	93
$1,000 to $4,999		56	172
$5,000 to $9,999		15	36
$10,000 and over		30	21
Government farm programs	farms	3 765	36 085
	$1,000	3 018	58 796
Farms with income of—			
$1 to $249		1 175	3 323
$250 to $499		788	4 907
$500 to $999		817	8 704
$1,000 to $4,999		944	17 420
$5,000 to $9,999		37	1 364
$10,000 and over		4	367
Rent of farmland or from lease or sale of allotments	farms	2 740	(NA)
	$1,000	7 236	(NA)
Farms with income of—			
$1 to $249		524	(NA)
$250 to $499		365	(NA)
$500 to $999		434	(NA)
$1,000 to $4,999		1 067	(NA)
$5,000 to $9,999		217	(NA)
$10,000 and over		133	(NA)
Other farm-related sources	farms	1 713	(NA)
	$1,000	3 343	(NA)
Farms with income of—			
$1 to $249		700	(NA)
$250 to $499		272	(NA)
$500 to $999		261	(NA)
$1,000 to $4,999		365	(NA)
$5,000 to $9,999		73	(NA)
$10,000 and over		42	(NA)
Expenses for farm-related income sources	farms	5 326	(NA)
	$1,000	10 248	(NA)
Farms with income of—			
$1 to $249		1 374	(NA)
$250 to $499		810	(NA)
$500 to $999		937	(NA)
$1,000 to $4,999		1 775	(NA)
$5,000 to $9,999		250	(NA)
$10,000 and over		180	(NA)

Farms With Sales of $2,500 and Over		1974
Total family income from off-farm sources[1]	farms	47 299
	$1,000	450 313
Farms by family off-farm income:		
$1 to $249		1 600
$250 to $499		1 108
$500 to $999		1 940
$1,000 to $4,999		11 611
$5,000 to $9,999		10 983
$10,000 to $19,999		16 098
$20,000 to $29,999		2 992
$30,000 and over		967
Nonfarm business, other than farm-related[1]	farms	8 472
	$1,000	80 027
Farms with income of—		
$1 to $249		260
$250 to $499		207
$500 to $999		338
$1,000 to $4,999		1 998
$5,000 to $9,999		2 236
10,000 to $19,999		2 722
$20,000 and over		711
Cash wages, salaries, commissions, and tips[1]	farms	31 057
	$1,000	303 011
Farms with income of—		
$1 to $249		1 005
$250 to $499		657
$500 to $999		1 124
$1,000 to $4,999		5 954
$5,000 to $9,999		7 641
10,000 to $19,999		12 380
$20,000 and over		2 296
Interest, dividends, or royalties[1]	farms	22 485
	$1,000	36 108
Farms with income of—		
$1 to $249		6 525
$250 to $499		3 225
$500 to $999		3 945
$1,000 to $4,999		7 194
$5,000 to $9,999		1 130
$10,000 and over		466
Federal Social Security, pensions, retirement pay, etc.[1]	farms	7 753
	$1,000	22 091
Farms with income of—		
$1 to $249		324
$250 to $499		454
$500 to $999		668
$1,000 to $4,999		5 268
$5,000 to $9,999		899
$10,000 and over		140
Rental income of nonfarm property[1]	farms	4 797
	$1,000	9 076
Farms with income of—		
$1 to $249		637
$250 to $499		697
$500 to $999		1 354
$1,000 to $4,999		1 710
$5,000 to $9,999		197
$10,000 and over		202

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 17. Farm Production Expenses: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over		1974 Farms	1974 Expenses ($1,000)	1969	1964
Total farm production expenses	farms	70 229	(X)	66 269	69 403
	$1,000	(X)	1 477 751	902 441	(NA)
Farms with expenditures of—					
$1 to $1,999		5 506	7 222	5 055	(NA)
$2,000 to $2,999		5 413	13 579	6 702	(NA)
$3,000 to $4,999		10 605	42 000	12 539	(NA)
$5,000 to $9,999		16 441	118 557	17 994	(NA)
$10,000 to $19,999		13 783	195 484	13 486	(NA)
$20,000 to $39,999		9 877	277 845	6 838	(NA)
$40,000 to $49,999		2 360	105 377	1 153	(NA)
$50,000 and over		6 244	717 687	2 502	(NA)
$50,000 to $59,999		1 535	84 000	(NA)	(NA)
$60,000 to $79,999		1 729	118 912	(NA)	(NA)
$80,000 to $99,999		993	88 912	(NA)	(NA)
$100,000 and over		1 987	425 862	(NA)	(NA)
Livestock and poultry purchased	farms	24 676	(X)	32 256	35 419
	$1,000	(X)	159 103	147 407	90 918
Farms with expenditures of—					
$1 to $499		7 162	1 580	10 830	22 096
$500 to $999		3 807	2 648	4 838	
$1,000 to $4,999		8 090	18 856	10 167	9 124
$5,000 to $9,999		2 314	15 917	3 050	2 105

Farms With Sales of $2,500 and Over		1974 Farms	1974 Expenses ($1,000)	1969	1964
Livestock and poultry purchased—Continued					
Farms with expenditures of—Continued					
$10,000 to $14,999		1 044	12 445	1 255	1 385
$15,000 to $19,999		587	9 971	662	
$20,000 to $29,999		633	15 243	663	
$30,000 to $39,999		302	10 239	261	709
$40,000 to $49,999		219	9 544	169	
$50,000 and over		518	62 658	361	
Feed for livestock and poultry	farms	40 253	(X)	47 425	54 362
	$1,000	(X)	259 249	155 569	128 597
Farms with expenditures of—					
$1 to $499		9 786	2 250	12 614	26 506
$500 to $999		5 337	3 820	7 984	
$1,000 to $4,999		14 363	34 631	19 648	22 453
$5,000 to $9,999		4 900	34 310	4 251	3 472
$10,000 to $14,999		2 043	24 590	1 265	1 322
$15,000 to $19,999		1 034	17 646	556	
$20,000 to $29,999		1 161	27 843	508	
$30,000 to $39,999		605	20 571	259	609
$40,000 to $49,999		305	13 416	103	
$50,000 and over		719	80 171	237	

Table 17. Farm Production Expenses: 1974, 1969, and 1964 – Continued

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercially mixed formula feeds ____ farms	31 719	(X)	36 597	51 858
$1,000	(X)	176 487	103 873	97 231
Farms by tons purchased:				
1 to 49 tons	27 390	(X)	32 324	47 942
50 to 99 tons	2 175	(X)	2 279	2 368
100 to 199 tons	1 165	(X)	1 056	945
200 to 499 tons	718	(X)	703	441
500 to 799 tons	156	(X)	121	
800 to 999 tons	34	(X)	44	142
1,000 tons and over	81	(X)	70	
Farms with expenditures of –				
$1 to $499	9 581	2 122	12 493	(NA)
$500 to $999	4 352	3 086	6 277	(NA)
$1,000 to $4,999	10 842	25 604	13 456	(NA)
$5,000 to $9,999	3 257	22 464	2 425	(NA)
$10,000 to $14,999	1 252	14 894	754	(NA)
$15,000 to $19,999	667	11 278	403	(NA)
$20,000 to $29,999	652	15 517	356	(NA)
$30,000 to $39,999	380	12 904		
$40,000 to $49,999	184	8 050	434	(NA)
$50,000 and over	552	60 569		
Feed ingredients ____ farms	13 831	(X)	16 148	(NA)
$1,000	(X)	37 026	23 258	(NA)
Farms by tons purchased:				
1 to 49 tons	12 916	(X)	15 052	(NA)
50 to 99 tons	635	(X)	722	(NA)
100 to 199 tons	207	(X)	256	(NA)
200 to 499 tons	65	(X)	92	(NA)
500 to 799 tons	6	(X)	19	(NA)
800 to 999 tons	1	(X)	5	(NA)
1,000 tons and over	1	(X)	2	(NA)
Farms with expenditures of –				
$1 to $499	5 044	896	6 636	(NA)
$500 to $999	2 052	1 456	3 108	(NA)
$1,000 to $1,999	2 106	2 952	2 977	(NA)
$2,000 to $4,999	2 586	7 958	2 557	(NA)
$5,000 to $9,999	1 264	8 672	668	(NA)
$10,000 to $19,999	580	7 667	202	(NA)
$20,000 and over	199	7 425		
Whole grains ____ farms	13 103	(X)	16 055	20 891
$1,000	(X)	40 065	24 732	25 550
Farms by tons purchased:				
1 to 49 tons	11 400	(X)	13 134	(NA)
50 to 99 tons	932	(X)	1 659	(NA)
100 to 199 tons	494	(X)	811	(NA)
200 to 499 tons	223	(X)	351	(NA)
500 to 799 tons	33	(X)	52	(NA)
800 to 999 tons	8	(X)	19	(NA)
1,000 tons and over	13	(X)	29	(NA)
Farms with expenditures of –				
$1 to $499	5 066	887	7 052	(NA)
$500 to $999	2 065	1 473	3 320	(NA)
$1,000 to $1,999	2 030	2 835	2 658	(NA)
$2,000 to $4,999	2 088	6 455	2 111	(NA)
$5,000 to $9,999	1 003	6 829	593	(NA)
$10,000 to $19,999	544	7 385	321	(NA)
$20,000 and over	307	14 201		
Hay, green chop, and silage ____ farms	5 226	(X)	6 882	13 419
$1,000	(X)	5 671	3 705	5 816
Farms by tons purchased:				
1 to 49 tons	4 379	(X)	5 957	(NA)
50 to 99 tons	460	(X)	547	(NA)
100 to 199 tons	247	(X)	240	(NA)
200 to 499 tons	100	(X)	105	(NA)
500 to 799 tons	18	(X)	26	(NA)
800 to 999 tons	9	(X)		
1,000 tons and over	13	(X)	7	(NA)
Farms with expenditures of –				
$1 to $499	2 939	584	4 833	(NA)
$500 to $999	907	621	1 105	(NA)
$1,000 to $1,999	674	894	598	(NA)
$2,000 to $4,999	513	1 449	288	(NA)
$5,000 to $9,999	137	882	47	(NA)
$10,000 to $19,999	30	376	11	(NA)
$20,000 and over	26	866		
Animal health cost for livestock and poultry ____ farms	29 119	(X)	(NA)	(NA)
$1,000	(X)	9 795	(NA)	(NA)
Farms with expenditures of –				
$1 to $99	11 789	527	(NA)	(NA)
$100 to $499	12 161	2 758	(NA)	(NA)
$500 to $999	3 035	2 029	(NA)	(NA)
$1,000 to $2,999	1 841	2 764	(NA)	(NA)
$3,000 to $4,999	176	640	(NA)	(NA)
$5,000 and over	117	1 076	(NA)	(NA)
Seeds, bulbs, plants, and trees ____ farms	57 966	(X)	58 283	66 211
$1,000	(X)	74 292	32 108	22 794
Farms with expenditures of –				
$1 to $499	25 828	6 406	41 976	55 194
$500 to $999	13 647	9 588	10 234	7 930
$1,000 to $4,999	16 448	32 684	5 721	
$5,000 to $9,999	1 478	9 638	213	3 087
$10,000 and over	565	15 976	139	
Commerical fertilizer ____ farms	60 784	(X)	59 360	65 035
$1,000	(X)	207 130	75 936	70 055
Farms with expenditures of –				
$1 to $499	11 726	3 355	23 792	(NA)
$500 to $999	11 380	8 196	13 909	(NA)
$1,000 to $4,999	26 073	60 751	19 202	(NA)

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Commercial fertilizer – Continued				
Farms with expenditures of – Continued				
$5,000 to $9,999	6 880	47 578	1 935	(NA)
$10,000 to $19,999	3 373	45 273	450	(NA)
$20,000 to $29,999	827	19 393	72	(NA)
$30,000 and over	525	22 584		
Lime ____ farms	8 880	(X)	13 220	21 630
$1,000	(X)	4 390	3 834	(NA)
Farms with expenditures of –				
$1 to $99	992	60	3 119	(NA)
$100 to $499	5 188	1 354	8 153	(NA)
$500 to $999	1 684	1 141	1 429	(NA)
$1,000 to $1,999	765	1 011	436	(NA)
$2,000 to $4,999	211	566	78	(NA)
$5,000 and over	40	258	5	(NA)
Other agricultural chemicals, excluding lime and fertilizer (see text) ____ farms	42 862	(X)	42 162	(NA)
$1,000	(X)	45 567	16 553	(NA)
Farms with expenditures of –				
$1 to $99	6 775	342	16 094	(NA)
$100 to $499	16 464	4 176	17 589	(NA)
$500 to $999	7 689	5 392	4 758	(NA)
$1,000 to $1,999	5 893	8 131	2 393	(NA)
$2,000 to $4,999	4 493	13 427	1 084	(NA)
$5,000 to $9,999	1 147	7 603	193	(NA)
$10,000 and over	401	6 495	51	(NA)
Gasoline and other petroleum fuel and oil for farm business ____ farms	67 811	(X)	65 728	69 284
$1,000	(X)	90 424	53 316	50 205
Farms with expenditures of –				
$1 to $499	22 807	6 247	29 761	32 366
$500 to $999	17 589	12 550	19 672	22 471
$1,000 to $1,999	15 084	21 077	12 172	14 150
$2,000 to $4,999	10 016	29 444	3 658	
$5,000 to $9,999	1 825	11 767	354	
$10,000 to $19,999	374	4 636	111	297
$20,000 and over	116	4 703		
Gasoline ____ farms	65 438	(X)	64 495	68 558
$1,000	(X)	51 497	36 819	38 729
Farms with expenditures of –				
$1 to $499	30 239	7 681	36 441	(NA)
$500 to $999	18 408	12 904	18 599	(NA)
$1,000 to $1,999	12 190	16 404	7 976	(NA)
$2,000 to $4,999	4 239	11 455	1 354	(NA)
$5,000 to $9,999	301	1 929	125	(NA)
$10,000 and over	61	1 124		
Diesel oil ____ farms	34 260	(X)	24 688	13 770
$1,000	(X)	21 756	7 734	3 590
Farms with expenditures of –				
$1 to $499	21 176	4 601	20 366	(NA)
$500 to $999	6 953	4 779	2 987	(NA)
$1,000 to $1,999	4 080	5 405	1 040	(NA)
$2,000 to $4,999	1 817	5 107	263	(NA)
$5,000 to $9,999	186	1 174	32	(NA)
$10,000 and over	48	690		
LP gas, butane, and propane ____ farms	9 498	(X)	8 097	6 252
$1,000	(X)	6 574	2 142	1 086
Farms with expenditures of –				
$1 to $99	1 625	77	3 106	(NA)
$100 to $499	3 955	1 067	3 883	(NA)
$500 to $999	2 091	1 459	762	(NA)
$1,000 to $2,999	1 533	2 402	313	(NA)
$3,000 to $4,999	210	769	33	(NA)
$5,000 and over	84	799		
Motor oil, grease, piped gas, kerosene, and fuel oil ____ farms	67 615	(X)	65 637	69 166
$1,000	(X)	10 597	6 621	6 800
Farms with expenditures of –				
$1 to $99	44 801	1 892	50 888	(NA)
$100 to $499	20 650	3 849	13 999	(NA)
$500 to $999	1 516	948	475	(NA)
$1,000 to $2,999	445	629	164	(NA)
$3,000 to $4,999	67	250	111	(NA)
$5,000 and over	136	3 028		
Hired farm labor ____ farms	23 594	(X)	36 674	42 049
$1,000	(X)	92 774	68 811	58 341
Farms with expenditures of –				
$1 to $99	3 260	170	6 335	27 270
$100 to $499	7 894	1 972	14 607	
$500 to $999	3 264	2 267	5 979	5 398
$1,000 to $2,499	3 461	5 476	4 825	4 629
$2,500 to $4,999	2 135	7 562	2 513	2 651
$5,000 to $9,999	1 825	12 571	1 359	1 263
$10,000 to $19,999	998	13 476	596	485
$20,000 to $29,999	294	7 010	157	231
$30,000 to $49,999	222	8 387	150	
$50,000 and over	241	33 882	153	122
Contract labor ____ farms	2 069	(X)	2 847	(NA)
$1,000	(X)	5 710	5 745	(NA)
Farms with expenditures of –				
$1 to $499	837	223	1 430	(NA)
$500 to $999	407	283	515	(NA)
$1,000 to $4,999	621	1 255	610	(NA)
$5,000 to $9,999	94	635	145	(NA)
$10,000 to $19,999	52	699	103	(NA)
$20,000 and over	58	2 615	44	(NA)

Table 17. Farm Production Expenses: 1974, 1969, and 1964—Continued

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
Machine hire and customwork[1] ---- farms	32 170	(X)	40 202	42 915
$1,000	(X)	24 046	18 587	14 433
Farms with expenditures of—				
$1 to $499	18 392	4 083	28 809	35 134
$500 to $999	7 133	4 929	7 304	5 607
$1,000 to $4,999	6 237	11 452	3 957	2 077
$5,000 to $9,999	311	2 048	115	75
$10,000 and over	97	1 534	17	22
All other production expenses ---- farms	69 797	(X)	66 037	(NA)
$1,000	(X)	505 272	324 575	(NA)

[1]Data for 1964 includes contract labor.

Farms With Sales of $2,500 and Over	1974 Farms	1974 Expenses ($1,000)	1969	1964
All other production expenses—Continued				
Farms with expenditures of—				
$1 to $499	5 384	1 443	4 272	(NA)
$500 to $999	6 822	4 902	7 083	(NA)
$1,000 to $4,999	31 642	80 978	35 188	(NA)
$5,000 to $9,999	12 677	88 033	12 577	(NA)
$10,000 and over	13 272	329 916	6 917	(NA)
$10,000 to $19,999	8 145	111 838	(NA)	(NA)
$20,000 to $29,999	2 532	60 113	(NA)	(NA)
$30,000 to $39,999	1 064	35 632	(NA)	(NA)
$40,000 to $49,999	542	23 616	(NA)	(NA)
$50,000 and over	989	98 717	(NA)	(NA)

Table 18. Farm Payroll and Employment: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over	1974	1969	1964
Hired farm labor ---- farms	23 594	36 674	42 049
workers	113 736	144 565	(NA)
amount paid, $1,000	92 774	68 811	58 341
Workers and wages by number of days worked:			
150 days or more ---- farms	5 693	5 974	8 752
workers	14 971	13 397	18 260
amount paid, $1,000	64 403	(NA)	(NA)
Less than 150 days ---- farms	20 816	34 129	(NA)
workers	98 765	131 168	(NA)
amount paid, $1,000	28 371	(NA)	(NA)
25 to 149 days ---- farms	6 882	(NA)	(NA)
workers	26 041	(NA)	(NA)
amount paid, $1,000	20 186	(NA)	(NA)
Less than 25 days ---- farms	16 476	(NA)	(NA)
workers	72 724	(NA)	(NA)
amount paid, $1,000	8 184	(NA)	(NA)
Contract labor ---- farms	2 069	2 847	(NA)
amount paid, $1,000	5 710	5 745	(NA)
Farms reporting workers furnished by contractor ---- farms	755	(NA)	(NA)
workers	6 981	(NA)	(NA)
amount paid, $1,000	3 745	(NA)	(NA)
Corporations ---- farms	758	(NA)	(NA)
With salaried officers reported ---- farms	262	(NA)	(NA)
number of officers	582	(NA)	(NA)
amount paid, $1,000	8 011	(NA)	(NA)

Table 19. Machinery and Equipment on Place: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over	1974 Farms	1974 Number	1974 Manufactured 1970 to 1974 Farms	1974 Manufactured 1970 to 1974 Number	1969 Farms	1969 Number	1969 Manufactured 1965 to 1969 Farms	1969 Manufactured 1965 to 1969 Number	1964 Farms	1964 Number
Automobiles	57 247	80 796	36 632	44 127	56 841	77 904	39 698	46 911	65 428	96 289
2 or 3	17 663	38 035	6 352	13 328	16 102	34 593	5 938	12 574	(NA)	(NA)
4 and over	869	4 046	149	668	758	3 330	170	747	(NA)	(NA)
Motortrucks, including pickups	54 609	81 206	26 858	31 113	49 976	68 535	24 911	28 998	49 792	64 926
2 or 3	16 551	36 559	3 245	6 797	13 146	31 705	2 984	7 071	(NA)	(NA)
4 and over	1 667	8 256	160	863						
Tractors, excluding garden tractors and motor tillers	61 758	160 917	22 490	31 167	59 748	144 772	26 725	42 167	65 206	148 264
2 or 3	37 655	90 884	6 405	13 709	38 151	91 488	9 033	20 423	43 498	102 011
4 and over	12 532	58 462	379	1 752	8 819	40 506	1 104	5 156	6 882	31 427
Wheel tractors, excluding garden tractors and motor tillers	61 618	157 769	22 375	30 863	59 409	141 394	26 454	41 385	65 075	145 544
Crawler tractors	2 831	3 148	277	304	2 860	3 378	700	782	2 397	2 720
Grain and bean combines, self-propelled only	24 215	25 398	7 943	8 135	18 525	19 154	9 437	9 646	11 131	11 404
Cornpickers, corn heads, and picker-shellers	37 076	43 345	10 279	10 899	36 310	41 681	14 548	15 962	42 451	44 168
Corn heads for combines	16 640	17 264	6 847	6 998	11 580	11 892	7 237	7 374	(NA)	(NA)
Other cornpickers and picker-shellers	25 339	26 081	3 880	3 901	28 965	29 789	8 447	8 588	(NA)	(NA)
Mower conditioners	16 681	17 324	5 588	5 688	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pickup balers	29 786	30 305	5 458	5 501	31 074	31 537	10 367	10 440	34 636	34 862
Windrowers, pull and self-propelled	6 218	6 365	1 680	1 693	6 289	6 506	2 984	3 085	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type	8 566	9 237	2 414	2 500	7 426	7 788	3 390	3 490	7 920	8 128

	1974 Farms	1974 Value ($1,000)	1969 Farms	1969 Value ($1,000)
Estimated market value of all machinery and equipment	66 638	1 675 013	64 704	776 564
By value of machinery and equipment:				
$1 to $4,999	8 210	24 824	20 085	55 265
$5,000 to $9,999	10 378	72 040	16 318	109 401
$10,000 to $14,999	8 569	99 320	9 756	110 204
$15,000 to $19,999	6 876	114 619	5 734	92 702
$20,000 to $29,999	12 137	290 890	7 088	160 244
$30,000 to $39,999	7 711	257 900	2 851	91 995
$40,000 to $49,999	4 910	211 329	1 355	56 842
$50,000 and over	7 847	604 091	1 517	99 909
$50,000 to $69,999	4 329	240 531	(NA)	(NA)
$70,000 to $99,999	1 979	155 873	(NA)	(NA)
$100,000 and over	1 539	207 688	(NA)	(NA)

Table 20. Poultry—Inventory and Sales: 1974 and 1969

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Forms	Number	Forms	Number
1974				
Any poultry	8 606	(X)	3 506	(X)
Chickens 3 months old or older	8 003	10 482 483	2 851	13 719 325
Farms with—				
1 to 1,599	7 240	739 315	2 002	388 835
1,600 to 3,199	77	185 332	107	256 943
3,200 to 9,999	384	2 425 506	429	2 600 354
10,000 and over	302	7 132 330	313	10 473 193
Hens and pullets of laying age	7 793	9 436 652	2 650	7 459 373
Farms with—				
1 to 99	4 972	154 287	835	36 260
100 to 399	1 728	311 048	878	169 603
400 to 1,599	377	242 540	241	175 876
1,600 to 3,199	79	190 451	103	247 169
3,200 to 9,999	373	2 366 928	414	2 497 285
10,000 to 19,999	173	2 268 696	106	1 365 206
20,000 to 49,999	64	1 863 046	55	1 570 003
50,000 to 99,999	26	(D)	15	920 905
100,000 and over	1	(D)	3	477 066

Farms With Sales of $2,500 and Over	Inventory		Sales	
	Forms	Number	Forms	Number
1974—Continued				
Broilers and other meat-type chickens	732	1 949 539	490	8 146 730
Turkeys, total	150	665 736	184	2 762 618
Heavy breeds for slaughter	103	491 289	144	2 186 002
Light breeds for slaughter	19	57 341	42	410 597
Hens kept for breeding	47	117 106	25	166 019
Ducks, geese, and other poultry	606	(X)	192	(X)
1969				
Any poultry	10 848	(X)	5 584	(X)
Chickens 3 months old or older	10 345	11 537 941	4 962	12 658 604
Hens and pullets of laying age	9 855	9 363 229	4 517	6 810 601
Broilers and other meat-type chickens	267	1 658 022	353	8 847 987
Turkeys, total	149	319 440	260	3 628 059
Hens kept for breeding	78	100 685	46	126 516
Other turkeys	91	218 755	235	3 501 543

Selected poultry inventories, 1974

	Chickens 3 months old or older								Pullet chicks and pullets under 3 months old		Broilers and other meat-type chickens	
	Total		Hens and pullets of laying age kept for—				Pullets 3 months old or older not of laying age		Roosters and male chickens			
			Table or market eggs		Hatching eggs							
	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number	Forms	Number
Forms with chickens 3 months old or older, inventory	8 003	10 482 483	7 670	9 077 787	278	358 865	338	1 000 513	1 802	45 318	105	654 046	484	126 724
1 to 99	5 068	163 490	4 868	148 356	142	2 910	192	3 381	1 460	8 843	53	340 762	344	63 141
100 to 399	1 785	322 920	1 733	299 597	76	11 802	57	4 745	264	6 776	21	3 359	116	13 198
400 to 1,599	387	252 905	378	234 755	28	10 455	23	6 390	42	1 305	5	1 650	16	2 735
1,600 to 3,199	77	185 332	74	176 931	4	5 520	1	2 410	4	471	–	–	2	700
3,200 to 9,999	384	2 425 506	353	2 222 394	15	90 400	19	104 587	18	8 125	5	24 419	4	42 400
10,000 to 19,999	194	2 562 906	172	2 180 121	8	85 409	26	289 300	9	8 076	13	128 556	2	4 550
20,000 to 49,999	80	2 317 046	66	1 859 346	2	(D)	19	(D)	2	(D)	5	61 800	–	–
50,000 to 99,999	26	(D)	25	(D)	2	(D)	–	–	2	(D)	2	(D)	–	–
100,000 and over	2	(D)	1	(D)	1	(D)	1	(D)	1	1 200	1	(D)	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	68	1 157 564	248	1 822 815

Selected poultry sales, 1974

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Broilers and other meat-type chickens		Value of poultry and poultry products	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Value ($1,000)
Forms with chickens 3 months old or older, inventory	2 630	9 628 936	2 530	7 180 261	88	2 418 900	236	417 793	4 363	83 976
1 to 99	457	377 481	416	29 063	17	347 658	115	235 975	1 466	1 540
100 to 399	1 028	208 382	1 013	141 764	5	64 225	104	13 333	1 749	2 132
400 to 1,599	385	176 667	385	163 795	2	(D)	8	1 840	387	1 905
1,600 to 3,199	77	142 625	76	125 583	1	(D)	2	1 700	77	1 615
3,200 to 9,999	382	2 116 964	367	1 876 043	18	233 836	4	141 420	382	19 794
10,000 to 19,999	193	2 488 928	176	1 803 309	28	677 250	2	(D)	194	21 155
20,000 to 49,999	80	2 126 669	69	1 484 778	15	637 266	1	(D)	80	18 551
50,000 to 99,999	26	(D)	26	(D)	1	(D)	–	–	26	(D)
100,000 and over	2	(D)	2	(D)	1	(D)	–	–	2	(D)
None	221	4 090 389	120	279 112	98	3 809 778	254	7 728 937	722	42 715

Selected poultry sales, 1974—Continued

	Chickens 3 months old or older		Hens and pullets of laying age		Pullets 3 months old or older not of laying age		Roosters and male chickens		Pullet chicks and pullets under 3 months old	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	2 851	13 719 325	2 650	7 459 373	186	6 228 678	171	31 274	26	1 006 627
1 to 1,999	2 029	436 443	1 980	427 407	15	4 830	167	21 487	7	425
2,000 to 3,999	125	372 262	122	364 478	8	23 646	4	9 787	–	–
4,000 to 7,999	286	1 588 369	274	1 511 143	18	109 272	–	–	5	24 526
8,000 to 15,999	203	2 086 861	181	1 839 885	30	324 158	–	–	2	(D)
16,000 to 29,999	99	2 188 558	56	1 198 409	46	1 039 491	–	–	3	73 076
30,000 to 59,999	74	3 129 120	29	1 281 200	44	1 827 245	–	–	3	152 600
60,000 to 99,999	22	1 557 096	5	359 785	16	1 134 036	–	–	2	(D)
100,000 and over	13	2 360 616	3	477 066	9	1 766 000	–	–	4	550 000

Selected poultry sales, 1974—Continued

	Broilers and other meat-type chickens		Turkeys		Heavy breed turkeys for slaughter		Light breed turkeys for slaughter		Turkey hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Specified poultry sold	490	8 146 730	184	2 762 618	144	2 186 002	42	410 597	25	166 019
1 to 1,999	346	64 362	33	17 406	30	17 257	8	5 456	7	4 617
2,000 to 3,999	5	13 099	19	53 360	11	30 250	9	24 855	5	11 450
4,000 to 7,999	12	73 391	35	204 609	29	159 509	10	59 986	5	30 500
8,000 to 15,999	18	212 785	33	346 855	24	263 055	6	58 500	5	56 200
16,000 to 29,999	25	583 720	36	769 745	25	527 288	7	151 800	3	63 252
30,000 to 59,999	33	1 514 000	23	864 643	21	(D)	1	(D)	–	–
60,000 to 99,999	33	2 348 955	3	(D)	2	(D)	1	(D)	–	–
100,000 and over	18	3 336 418	2	(D)	2	(D)	–	–	–	–

Table 21. Cattle and Calves—Inventory and Sales: 1974 and 1969

Farms With Sales of $2,500 and Over

		Inventory		Sales		
		Farms	Number	Farms	Number	Sales ($1,000)
Any livestock	1974	45 663	(X)	44 446	(X)	788 750
	1969	49 896	(X)	49 737	(X)	639 173
Any cattle, hogs, or sheep	1974	44 042	(X)	43 711	(X)	483 469
	1969	48 291	(X)	49 121	(X)	(NA)
Cattle and calves	1974	37 068	1 691 815	35 277	899 969	260 105
	1969	39 503	1 684 694	39 607	1 071 496	222 611
Farms with—						
1 to 9 cattle and calves	1974	6 191	30 351	14 063	68 339	17 172
10 to 19 cattle and calves	1974	6 860	96 411	9 694	132 388	30 717
20 to 49 cattle and calves	1974	12 911	408 123	8 289	241 524	56 674
50 to 99 cattle and calves	1974	7 425	506 134	1 994	131 505	36 586
100 to 199 cattle and calves	1974	2 854	371 154	762	101 594	33 717
200 to 499 cattle and calves	1974	727	200 348	374	108 190	40 063
500 to 999 cattle and calves	1974	83	52 768	69	46 070	18 911
1,000 to 2,499 cattle and calves	1974	15	(D)	25	33 596	13 476
2,500 cattle and calves and over	1974	2	(D)	7	36 763	12 789
Cows and heifers that had calved	1974	28 678	719 808	(NA)	(NA)	(NA)
	1969	31 068	682 370	(NA)	(NA)	(NA)
Beef cows	1974	17 935	341 338	(NA)	(NA)	(NA)
	1969	16 768	270 526	(NA)	(NA)	(NA)
Milk cows	1974	13 733	378 470	(NA)	(NA)	(NA)
	1969	18 329	411 844	(NA)	(NA)	(NA)
Heifers and heifer calves	1974	24 004	404 688	(NA)	(NA)	(NA)
	1969	29 855	454 323	(NA)	(NA)	(NA)
Beef heifers	1974	15 371	197 090	(NA)	(NA)	(NA)
Milk heifers	1974	10 367	207 598	(NA)	(NA)	(NA)
Steers, steer calves, bulls, and bull calves	1974	29 499	567 319	(NA)	(NA)	(NA)
	1969	32 527	548 001	(NA)	(NA)	(NA)
Cattle fattened on grain and concentrates sold	1974	(NA)	(NA)	13 341	420 972	161 619
	1969	(NA)	(NA)	10 085	460 189	(NA)
Farms with fattened cattle sold:						
1 to 9 cattle	1974	(NA)	(NA)	6 377	28 508	9 869
10 to 19 cattle	1974	(NA)	(NA)	3 086	41 035	14 056
20 to 49 cattle	1974	(NA)	(NA)	2 294	66 658	23 741
50 to 99 cattle	1974	(NA)	(NA)	787	52 531	19 610
100 to 199 cattle	1974	(NA)	(NA)	445	60 491	23 874
200 to 499 cattle	1974	(NA)	(NA)	270	80 331	32 600
500 to 999 cattle	1974	(NA)	(NA)	59	40 355	16 968
1,000 to 2,499 cattle	1974	(NA)	(NA)	18	22 796	9 237
2,500 cattle and over	1974	(NA)	(NA)	5	28 267	11 664

	Inventory, 1974		Sales, 1974		
	Farms	Number	Farms	Number	Sales ($1,000)
Cows and heifers that had calved	28 678	719 808	(NA)	(NA)	(NA)
Beef cows	17 935	341 338	(NA)	(NA)	(NA)
Farms with—					
1 to 9 beef cows	6 646	31 406	(NA)	(NA)	(NA)
10 to 19 beef cows	5 258	71 429	(NA)	(NA)	(NA)
20 to 49 beef cows	4 835	140 225	(NA)	(NA)	(NA)
50 to 99 beef cows	925	58 427	(NA)	(NA)	(NA)
100 to 199 beef cows	227	27 876	(NA)	(NA)	(NA)
200 to 499 beef cows	43	(D)	(NA)	(NA)	(NA)
500 to 999 beef cows	1	(D)	(NA)	(NA)	(NA)
1,000 beef cows and over	–	–	(NA)	(NA)	(NA)
Milk cows	13 733	378 470	(NA)	(NA)	(NA)
Farms with—					
1 or 2 milk cows	2 033	2 719	(NA)	(NA)	(NA)
3 to 4 milk cows	563	1 956	(NA)	(NA)	(NA)
5 to 9 milk cows	1 194	8 319	(NA)	(NA)	(NA)
10 to 19 milk cows	2 569	35 955	(NA)	(NA)	(NA)
20 to 49 milk cows	5 115	162 049	(NA)	(NA)	(NA)
50 to 99 milk cows	1 929	123 324	(NA)	(NA)	(NA)
100 to 499 milk cows	329	(D)	(NA)	(NA)	(NA)
500 milk cows and over	1	(D)	(NA)	(NA)	(NA)
Cattle sold	(NA)	(NA)	30 552	675 236	240 451
Farms with—					
1 to 9 cattle	(NA)	(NA)	16 342	72 478	22 548
10 to 19 cattle	(NA)	(NA)	7 173	95 218	29 372
20 to 49 cattle	(NA)	(NA)	4 718	136 166	44 867
50 to 99 cattle	(NA)	(NA)	1 274	84 621	30 155
100 to 199 cattle	(NA)	(NA)	608	81 887	31 071
200 to 499 cattle	(NA)	(NA)	342	100 112	38 902
500 to 999 cattle	(NA)	(NA)	66	44 686	18 545
1,000 cattle and over	(NA)	(NA)	29	60 068	24 992
Calves sold	(NA)	(NA)	16 826	224 733	19 654
Farms with—					
1 or 2 calves	(NA)	(NA)	2 702	3 858	379
3 or 4 calves	(NA)	(NA)	2 195	7 684	747
5 to 9 calves	(NA)	(NA)	4 067	27 387	2 515
10 to 19 calves	(NA)	(NA)	4 583	60 252	5 118
20 to 49 calves	(NA)	(NA)	2 794	76 953	6 255
50 to 99 calves	(NA)	(NA)	382	24 355	2 330
100 to 499 calves	(NA)	(NA)	98	14 587	1 358
500 calves and over	(NA)	(NA)	5	9 657	952

Farms With Sales of $2,500 and Over

Inventory, 1974

	Cattle and calves		Cows and heifers that had calved				Heifers for milk cow replacement		Beef heifers and heifer calves		Steers, steer calves, bulls, and bull calves	
			Total cows		Milk cows							
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Farms with milk cow inventory	13 733	762 606	13 733	422 262	13 733	378 470	9 661	196 756	3 216	33 629	9 651	109 959
1 to 4 milk cows	2 596	59 778	2 596	25 041	2 596	4 675	561	2 671	1 205	10 528	1 859	21 538
5 to 9 milk cows	1 194	24 328	1 194	12 629	1 194	8 319	672	3 534	360	2 497	820	5 668
10 to 19 milk cows	2 569	74 175	2 569	41 221	2 569	35 955	1 954	16 946	557	4 537	1 814	11 471
20 to 29 milk cows	2 084	91 284	2 084	52 869	2 084	49 337	1 770	23 236	351	3 395	1 427	11 784
30 to 49 milk cows	3 031	207 008	3 031	117 825	3 031	112 712	2 665	58 807	467	5 857	2 124	24 519
50 to 99 milk cows	1 929	223 482	1 929	127 194	1 929	123 324	1 740	67 284	239	5 180	1 361	23 824
100 to 199 milk cows	298	69 802	298	37 357	298	36 142	274	20 741	35	1 391	226	10 313
200 to 499 milk cows	31	(D)	31	(D)	31	(D)	24	(D)	2	244	19	692
500 milk cows and over	1	(D)	1	(D)	1	(D)	1	(D)	–	–	1	150
No milk cows	23 335	929 209	14 945	297 546	(X)	(X)	706	10 842	12 155	163 461	19 848	457 360

Sales, 1974

	Cattle and calves			Cattle		Calves		Value of dairy products	
	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Farms	Sales ($1,000)
Farms with milk cow inventory	13 250	260 890	52 625	10 986	135 743	9 298	125 147	11 216	293 470
1 to 4 milk cows	2 163	28 438	7 771	1 826	20 485	996	7 953	473	813
5 to 9 milk cows	1 147	10 484	2 254	886	5 508	753	4 976	870	3 056
10 to 19 milk cows	2 569	28 712	5 419	1 954	13 968	1 970	14 744	2 499	21 436
20 to 29 milk cows	2 084	32 456	5 724	1 720	14 931	1 588	17 525	2 084	35 626
30 to 49 milk cows	3 030	67 520	12 179	2 582	32 574	2 282	34 946	3 031	90 606
50 to 99 milk cows	1 928	66 381	12 505	1 717	32 959	1 466	33 422	1 929	104 110
100 to 199 milk cows	297	22 408	5 799	273	12 683	220	9 725	298	31 517
200 to 499 milk cows	31	4 271	944	27	2 565	22	1 706	31	(D)
500 milk cows and over	1	220	29	1	70	1	150	1	(D)
No milk cows	22 027	639 079	207 480	19 566	539 493	7 528	99 586	231	2 576

Inventory, 1974

	Cattle and calves		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		Sales of cattle and calves, 1974		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Farms with cattle and calves inventory	37 068	1 691 815	28 678	719 808	24 004	404 688	29 499	567 319	34 088	862 106	247 138
1 to 9 cattle and calves	6 191	30 351	3 105	10 547	1 875	4 794	4 134	15 010	3 219	23 112	6 473
10 to 19 cattle and calves	6 860	96 411	4 910	39 629	3 779	19 119	5 360	37 663	6 858	59 736	15 617
20 to 49 cattle and calves	12 911	408 123	10 948	192 890	9 305	93 551	10 623	121 682	12 911	196 112	47 316
50 to 99 cattle and calves	7 425	506 134	6 710	243 868	6 122	131 442	6 139	130 824	7 424	204 165	50 977
100 to 199 cattle and calves	2 854	371 154	2 443	159 130	2 353	100 682	2 478	111 342	2 850	161 732	47 472
200 to 499 cattle and calves	727	200 348	516	62 181	515	44 729	666	93 438	726	120 888	43 250
500 to 999 cattle and calves	83	52 768	42	10 603	47	7 439	82	34 726	83	49 813	19 613
1,000 to 2,499 cattle and calves	15	(D)	4	960	6	(D)	15	(D)	15	(D)	(D)
2,500 cattle and calves and over	2	(D)	–	–	2	(D)	2	(D)	2	(D)	(D)
No cattle and calves	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1 189	37 863	12 967
Farms with cows and heifers that had calved inventory	28 678	1 382 890	28 678	719 808	21 455	356 050	21 841	307 032	27 308	535 418	128 051
1 to 4 cows	3 656	39 930	3 656	8 745	1 999	10 202	2 465	20 983	2 440	25 691	7 785
5 to 9 cows	4 151	69 422	4 151	28 650	2 751	16 246	3 224	24 526	4 002	33 281	8 567
10 to 19 cows	7 444	210 712	7 444	102 724	5 479	50 299	5 921	57 689	7 444	90 482	21 676
20 to 29 cows	4 644	206 811	4 644	108 992	3 747	50 504	3 594	47 315	4 644	83 216	18 976
30 to 49 cows	5 186	353 672	5 186	191 532	4 335	92 631	3 917	69 509	5 185	130 441	28 456
50 to 99 cows	2 968	339 356	2 968	189 937	2 586	95 015	2 219	54 404	2 965	111 215	24 871
100 to 199 cows	544	124 755	544	66 720	483	32 574	432	25 461	543	46 225	12 896
200 to 499 cows	83	(D)	83	(D)	73	(D)	67	(D)	83	(D)	(D)
500 to 999 cows	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)	(D)
1,000 cows and over	–	–	–	–	–	–	–	–	–	–	–
No cows	8 390	308 925	(X)	(X)	2 549	48 638	7 658	260 287	7 969	364 551	132 054
Farms with beef cow inventory	17 935	777 445	17 935	384 198	12 374	162 951	14 544	230 296	16 945	325 569	86 987
1 to 4 beef cows	3 213	54 351	3 213	21 617	2 011	15 138	2 264	17 596	2 316	24 133	6 067
5 to 9 beef cows	3 433	70 870	3 433	30 851	2 297	16 509	2 814	23 510	3 342	31 206	8 112
10 to 19 beef cows	5 258	169 260	5 258	80 923	3 653	36 523	4 407	51 814	5 258	70 741	18 100
20 to 29 beef cows	2 683	133 787	2 683	67 029	1 967	27 863	2 271	38 895	2 683	56 037	14 432
30 to 49 beef cows	2 152	159 616	2 152	81 462	1 554	31 294	1 788	46 860	2 152	65 588	17 095
50 to 99 beef cows	925	112 354	925	60 753	666	20 991	765	30 610	923	44 313	12 316
100 to 199 beef cows	227	55 145	227	29 213	186	10 478	194	15 454	227	24 250	7 277
200 to 499 beef cows	43	(D)	43	(D)	39	3 924	40	5 352	43	(D)	(D)
500 to 999 beef cows	1	(D)	1	(D)	1	231	1	205	1	(D)	(D)
1,000 beef cows and over	–	–	–	–	–	–	–	–	–	–	–
No beef cows	19 133	914 370	10 743	335 610	11 630	241 737	14 955	337 023	18 332	574 400	173 118

Sales, 1974

	Cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Farms with sales of cattle and calves	35 277	899 969	260 105	30 552	675 236	240 451	13 341	420 972	161 619	16 826	224 733	19 654
1 to 4 cattle and calves	6 521	16 873	4 412	5 243	12 348	3 964	2 289	5 507	1 931	2 260	4 525	448
5 to 9 cattle and calves	7 542	51 466	12 759	6 394	35 550	11 282	2 713	16 032	5 609	3 353	15 916	1 478
10 to 19 cattle and calves	9 694	132 388	30 717	8 392	85 316	26 510	3 363	36 731	12 691	5 166	47 072	4 207
20 to 49 cattle and calves	8 289	241 524	56 674	7 461	152 584	49 509	3 095	70 782	24 968	4 831	88 940	7 165
50 to 99 cattle and calves	1 994	131 505	36 586	1 872	95 455	33 408	1 004	55 714	20 685	941	36 050	3 179
100 to 199 cattle and calves	762	101 594	33 717	725	86 648	32 407	504	62 468	24 567	208	14 946	1 310
200 to 499 cattle and calves	374	108 190	40 063	366	101 136	39 232	287	80 975	32 697	52	7 054	831
500 cattle and calves and over	101	116 429	45 176	99	106 199	44 139	86	92 763	38 470	15	10 230	1 036
500 to 999 cattle and calves	69	46 070	18 911	68	45 146	18 784	61	40 715	17 205	9	924	128
1,000 cattle and calves and over	32	70 359	26 264	31	61 053	25 356	25	52 048	21 265	6	9 306	908

Table 21. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

Farms With Sales of $2,500 and Over

	Sales, 1974—Continued											
	Total cattle and calves			Cattle						Calves		
							Fattened on grain and concentrates					
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Forms with beef cow inventory	16 945	325 569	86 987	14 651	236 676	76 588	6 890	126 733	44 749	7 508	88 893	10 399
1 to 4 beef cows	2 316	24 133	6 067	2 018	16 691	5 487	893	8 379	2 958	1 029	7 442	580
5 to 9 beef cows	3 342	31 206	8 112	2 878	22 433	7 223	1 347	11 217	3 947	1 345	8 773	888
10 to 19 beef cows	5 258	70 741	18 100	4 540	51 219	15 905	2 115	26 185	8 984	2 281	19 522	2 195
20 to 29 beef cows	2 683	56 037	14 432	2 296	40 218	12 538	1 151	22 729	7 814	1 219	15 819	1 894
30 to 49 beef cows	2 152	65 588	17 095	1 885	46 942	14 872	888	26 019	9 236	1 083	18 646	2 223
50 to 99 beef cows	923	44 313	12 316	794	32 903	10 769	371	19 361	6 978	427	11 410	1 547
100 to 199 beef cows	227	24 250	7 277	200	18 679	6 514	110	10 570	4 009	104	5 571	763
200 to 499 beef cows	43	(D)	(D)	39	(D)	(D)	15	2 273	824	19	1 560	284
500 to 999 beef cows	1	(D)	(D)	1	(D)	(D)	–	–	–	1	150	24
1,000 beef cows and over	–	–	–	–	–	–	–	–	–	–	–	–
No beef cows	18 332	574 400	173 118	15 901	438 560	163 863	6 451	294 239	116 869	9 318	135 840	9 255

Table 22. Hogs and Pigs—Inventory and Sales: 1974 and 1969

Farms With Sales of $2,500 and Over

	Inventory, 1974		Sales, 1974			Inventory, 1969		Sales, 1969	
	Forms	Number	Forms	Number	Sales ($1,000)	Forms	Number	Forms	Number
Total hogs and pigs	16 695	1 768 818	17 887	3 114 300	211 639	23 570	2 395 018	24 789	3 990 337
1 to 24 hogs and pigs	5 556	56 464	3 759	43 852	3 010	6 271	71 013	3 866	50 862
25 to 49 hogs and pigs	2 822	100 735	2 773	99 158	6 583	4 418	157 822	3 861	139 627
50 to 99 hogs and pigs	3 307	231 189	3 467	244 703	16 329	5 383	374 870	5 575	398 119
100 to 199 hogs and pigs	2 519	342 938	3 422	473 210	31 475	4 258	580 057	5 398	752 036
200 to 499 hogs and pigs	1 918	561 436	3 062	920 890	62 988	2 670	776 757	4 582	1 372 935
500 hogs and pigs and over	573	476 056	1 404	1 332 487	91 254	570	434 499	1 507	1 276 758

	1974	1969
Hogs and pigs used or to be used for breeding—forms	12 222	17 974
number	236 373	323 404
Other hogs and pigs—farms	15 593	21 931
number	1 532 445	2 071 614
Feeder pigs sold—forms	3 707	4 681
number	443 638	567 746
$1,000	10 144	(NA)

Litters of pigs farrowed between—	1974 Forms	1974 Number	1969 Forms	1969 Number
December 1 of preceding year and November 30	13 464	347 062	19 061	444 786
December 1 of preceding year and May 31	11 951	179 836	17 378	224 658
June 1 and November 30	11 388	167 226	16 874	220 128

	Inventory, 1974						Sales, 1974					
	Hogs and pigs		Used or to be used for breeding		Other hogs and pigs		Hogs and pigs			Feeder pigs sold		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Forms with hog and pig inventory	16 695	1 768 818	12 222	236 373	15 593	1 532 445	15 695	2 916 416	197 824	3 446	427 652	9 798
1 to 9 hogs and pigs	2 837	12 565	1 228	4 009	2 227	8 556	1 840	57 537	3 150	556	20 319	428
10 to 24 hogs and pigs	2 719	43 899	1 849	11 534	2 412	32 365	2 719	135 574	7 733	672	41 167	874
25 to 99 hogs and pigs	6 129	331 924	4 935	54 142	5 959	277 782	6 127	622 332	39 852	1 395	132 611	2 971
100 to 199 hogs and pigs	2 519	342 938	2 143	46 388	2 508	296 550	2 519	556 771	37 810	439	79 677	1 763
200 to 499 hogs and pigs	1 918	561 436	1 591	66 327	1 916	495 109	1 917	858 565	60 184	297	91 625	2 219
500 to 999 hogs and pigs	440	282 781	374	30 751	439	252 030	440	419 192	30 245	67	42 243	1 013
1,000 hogs and pigs and over	133	193 275	102	23 222	132	170 053	133	266 445	18 849	20	20 010	530
No hogs and pigs	(X)	(X)	(X)	(X)	(X)	(X)	2 192	197 884	13 816	261	15 986	346
Forms with hogs and pigs sold	15 695	1 765 185	12 047	235 969	14 672	1 529 216	17 887	3 114 300	211 639	3 707	443 638	10 144
1 to 9 hogs and pigs	1 133	11 333	514	1 825	1 048	9 508	1 530	7 380	532	127	686	13
10 to 49 hogs and pigs	4 170	111 306	2 915	18 177	3 788	93 129	5 002	135 630	9 061	1 006	21 206	419
50 to 99 hogs and pigs	3 067	165 931	2 482	23 480	2 852	142 451	3 467	244 703	16 329	839	40 055	849
100 to 199 hogs and pigs	3 117	287 047	2 647	38 928	2 914	248 119	3 422	473 210	31 475	834	79 385	1 778
200 to 499 hogs and pigs	2 864	519 738	2 397	70 502	2 764	449 236	3 062	920 890	62 988	607	121 264	2 756
500 to 999 hogs and pigs	943	351 623	794	43 376	913	308 247	993	657 647	44 883	207	89 984	2 135
1,000 hogs and pigs and over	401	318 207	298	39 681	393	278 526	411	674 840	46 372	87	91 058	2 194
No hogs and pigs	1 000	3 633	175	404	921	3 229	(X)	(X)	(X)	(X)	(X)	(X)
Forms by litters farrowed	12 844	1 497 786	12 219	236 362	11 744	1 261 424	13 243	2 498 519	165 176	3 704	438 488	9 996
1 litter	628	9 564	551	1 726	500	7 838	558	14 820	1 026	156	1 078	23
2 to 4 litters	1 963	54 326	1 800	9 588	1 657	44 738	2 074	78 582	5 122	611	10 997	224
5 to 9 litters	2 191	85 228	2 063	15 327	1 974	69 901	2 344	134 544	8 560	722	27 502	565
10 to 19 litters	2 968	192 493	2 838	30 590	2 728	161 903	3 084	316 849	20 745	893	60 974	1 352
20 to 49 litters	3 281	435 486	3 178	67 182	3 128	368 304	3 351	712 917	47 321	845	120 872	2 712
50 to 99 litters	1 220	343 598	1 201	51 463	1 181	292 135	1 233	564 897	37 575	318	95 652	2 270
100 to 199 litters	462	236 128	458	35 440	447	200 688	468	404 299	26 564	122	72 747	1 663
200 litters and over	131	140 963	130	25 046	129	115 917	131	271 611	18 264	37	48 666	1 187
No litters	3 851	271 032	3	11	3 849	271 021	4 644	615 781	46 463	3	5 150	148

	Litters of pigs farrowed between December 1, 1973 and November 30, 1974					
	Total		December 1, 1973 and May 31, 1974		June 1, 1974 and November 30, 1974	
	Forms	Number	Forms	Number	Forms	Number
Forms by litters farrowed	13 464	347 062	11 951	179 836	11 388	167 226
1 litter	724	724	355	355	369	369
2 to 4 litters	2 129	6 253	1 690	3 404	1 506	2 849
5 to 9 litters	2 344	15 768	2 001	8 586	1 835	7 182
10 to 19 litters	3 084	41 701	2 861	22 370	2 713	19 331
20 to 49 litters	3 351	99 437	3 237	52 136	3 165	47 301
50 to 99 litters	1 233	81 582	1 209	41 424	1 207	40 158
100 to 199 litters	468	60 787	467	31 020	462	29 767
200 litters and over	131	40 810	131	20 541	131	20 269

Table 23. Sheep and Lambs—Inventory and Sales: 1974 and 1969

Farms With Sales of $2,500 and Over

	1974	1969
Inventory of—		
Sheep and lambs—farms	7 594	10 488
number	396 514	583 551
Lambs under 1 year old—farms	5 303	6 895
number	146 533	214 789
Ewes 1 year old or older—farms	7 219	10 010
number	235 070	348 286
Rams and wethers 1 year old or older—farms	5 604	8 459
number	14 911	20 476
Sheep and lambs sold—farms	7 304	10 267
number	328 446	503 362
Sheep and lambs shorn—farms	6 813	(NA)
number	337 436	(NA)
pounds of wool	2 610 972	(NA)
Value of sales from sheep, lambs, and wool—farms	7 494	(NA)
$1,000	11 725	(NA)

	Inventory, 1974								Sales of sheep and lambs, 1974		Sheep and lambs shorn, 1974			Value of sheep, lambs, and wool, 1974	
	Total		Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older								
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Sales ($1,000)
Farms with sheep and lambs inventory	7 594	396 514	5 303	146 533	7 219	235 070	5 604	14 911	6 954	313 699	6 662	331 708	2 567 436	7 144	11 248
1 to 24 sheep and lambs	3 311	38 099	1 993	9 265	3 052	26 337	1 910	2 497	2 673	32 573	2 420	30 686	251 149	2 861	1 097
25 to 99 sheep and lambs	3 344	164 226	2 450	47 012	3 271	110 923	2 855	6 291	3 344	125 677	3 317	133 710	1 085 658	3 344	4 286
100 to 299 sheep and lambs	813	124 006	740	46 930	789	73 591	743	3 485	811	88 283	804	99 791	787 602	813	3 148
300 to 999 sheep and lambs	114	51 456	109	29 011	99	21 033	89	1 412	114	44 108	110	47 703	320 533	114	1 691
1,000 to 2,499 sheep and lambs	10	(D)	9	(D)	7	3 155	6	1 225	10	(D)	10	(D)	(D)	10	(D)
2,500 to 4,999 sheep and lambs	2	(D)	2	(D)	1	31	1	1	2	(D)	1	(D)	(D)	2	(D)
5,000 sheep and lambs and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No sheep or lambs	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	350	14 747	151	5 728	43 536	350	477
Farms with ewes 1 year old or older inventory	7 219	373 480	4 986	124 475	7 219	235 070	5 491	13 935	6 691	283 965	6 501	310 506	2 448 431	6 864	10 074
1 to 24 ewes	4 082	73 133	2 770	24 518	4 082	44 813	2 666	3 802	3 556	55 258	3 364	55 000	450 835	3 727	1 864
25 to 99 ewes	2 734	196 809	1 883	64 834	2 734	126 010	2 442	5 965	2 733	148 416	2 734	161 424	1 272 156	2 734	5 120
100 to 199 ewes	332	68 013	273	22 310	332	42 643	316	3 060	331	49 166	332	61 901	499 286	332	1 868
200 to 499 ewes	67	31 048	56	11 411	67	18 613	64	1 024	67	29 110	67	29 450	204 121	67	1 138
500 to 999 ewes	3	(D)	3	1 249	3	(D)	3	84	3	1 972	3	2 721	21 975	3	82
1,000 to 2,499 ewes	1	(D)	1	153	1	(D)	–	–	1	43	1	10	58	1	1
2,500 to 4,999 ewes	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5,000 ewes and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
No ewes	375	23 034	317	22 058	(X)	(X)	113	976	613	44 481	312	26 930	162 541	630	1 651

Table 24. Other Livestock and Livestock Products—Inventory and Sales: 1974 and 1969

Farms With Sales of $2,500 and Over

	Inventory				Sales				
	1974		1969		1974			1969	
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number
Horses and ponies	8 212	40 930	10 448	46 560	1 513	6 660	6 045	1 768	7 194
Horses	6 821	34 812	6 613	31 804	1 378	5 842	5 952	1 366	5 437
Ponies	2 824	6 118	5 891	14 756	196	818	93	522	1 757
Mules, burros, and donkeys	163	327	356	703	18	37	3	41	84
Mink and their pelts	46	69 445	87	90 792	47	118 195	2 259	96	205 367
Colonies of bees	407	21 279	754	29 906	7	432	2	(NA)	(NA)
Honey sold (pounds)	(NA)	(NA)	(NA)	(NA)	266	792 397	402	410	1 552 971
Goats	167	931	503	2 087	68	470	11	130	615
Angora goats	1	1	14	200	–	–	–	1	2
Mohair sold (pounds)	(NA)	(NA)	(NA)	(NA)	1	6	(Z)	(NA)	(NA)
Milk goats	82	448	220	957	35	202	7	52	240
Goats' milk sold (gallons)	(NA)	(NA)	(NA)	(NA)	24	29 489	50	(NA)	(NA)
Other goats	109	482	360	930	37	268	4	87	373
Rabbits and their pelts	145	6 137	721	10 770	85	9 248	42	230	28 898
Chinchillas and their pelts	38	3 013	50	2 593	39	2 783	73	55	3 126
Foxes and their pelts	2	2	(NA)	(NA)	–	–	–	(NA)	(NA)
Poultry hatched	(NA)	(NA)	(NA)	(NA)	29	32 351 433	8 982	(NA)	(NA)
Other livestock and livestock products	630	(X)	246	(X)	98	(X)	183	80	(X)

	Fish sales, 1974											Acres under water for fish production	
	Total		Any				Only pounds			Only number			
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish	5	61	5	58 199	–	–	5	58 199	61	–	–	–	5	29
Trout	5	7	2	2 600	4	13 766	1	2 500	3	3	13 566	5	5	3
Other food-type fish	4	5	–	–	4	22 315	–	–	–	4	22 315	5	4	14
Tropical fish	4	90	–	–	4	797 200	–	–	–	4	797 200	90	2	1
Other fish	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 25. Selected Crops Harvested: 1974, 1969, and 1964

Farms With Sales of $2,500 and Over

	1974			1969			1964		
	Farms	Acres	Quantity	Farms	Acres	Quantity	Farms	Acres	Quantity
Field corn for all purposes:									
For grain or seed (bushels)	52 707	3 086 463	231 745 222	50 699	2 572 272	225 358 315	59 634	2 820 445	184 568 992
For silage or green chop (tons, green)	10 478	258 672	3 247 921	12 312	219 186	3 174 923	15 637	211 196	2 646 758
Cut for dry fodder or hogged or grazed	524	8 810	(X)	674	8 282	(X)	(NA)	15 381	(X)
Sorghums for all purposes, except sirup:									
For grain or seed (bushels)	195	6 775	425 327	265	8 320	550 495	50	1 717	91 125
For silage or green chop (tons, green)	440	5 200	59 263	247	2 408	32 406	23	173	2 086
Cut for dry forage or hay (tons, dry)	25	231	723	65	571	1 878	(NA)	(NA)	(NA)
Hogged or grazed	47	413	(X)	147	953	(X)	(NA)	(NA)	(NA)
Wheat for grain (bushels)	42 768	1 359 415	55 944 488	42 098	921 728	34 711 740	51 507	1 301 386	41 224 553
Oats for grain (bushels)	24 243	410 865	25 425 717	30 286	514 119	32 341 000	37 084	565 822	31 793 618
Barley for grain (bushels)	995	9 618	491 477	1 460	14 235	686 549	1 784	14 364	567 268
Rye for grain (bushels)	500	5 085	158 599	1 102	10 910	341 795	1 676	14 561	372 975
All hay (tons, dry)	35 969	1 086 079	2 473 614	37 304	1 115 462	2 551 907	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14 557	351 895	966 371	14 522	360 666	1 016 024	31 508	784 416	1 903 001
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	24 441	582 197	1 200 730	26 074	637 489	1 273 847	29 744	665 288	1 059 068
Small grain hay (tons, dry)	574	9 560	16 687	616	9 023	16 596	1 288	12 781	16 801
Lespedeza for hay (tons, dry)	11	115	185	41	537	960	119	1 713	2 068
Wild hay (tons, dry)	347	6 624	9 745	148	3 129	3 939	(NA)	(NA)	(NA)
Other hay, including Coastal Bermuda grass (tons, dry)	655	10 727	22 908	601	6 476	15 808	2 358	28 539	45 251
Grass silage (tons, green)	3 199	98 531	635 583	2 870	76 932	538 411	4 266	91 438	559 931
Hay crops cut and fed green (tons, green)	1 582	26 430	135 360	1 360	21 210	135 790	(NA)	(NA)	(NA)
Field seeds	3 001	45 495	(X)	4 042	64 547	(X)	(NA)	(NA)	(NA)
Red clover seed (pounds)	2 027	29 089	2 302 320	2 650	39 955	2 899 591	8 007	127 363	9 519 845
Alfalfa seed (pounds)	53	517	30 163	39	506	55 858	796	8 768	605 614
Soybeans for beans (bushels)	42 680	3 071 102	80 935 071	34 378	2 213 403	65 706 224	35 888	1 633 004	37 468 130
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	693	14 343	3 050 629	1 068	12 479	2 541 319	3 862	13 342	2 763 531
Sweetpototoes (bushels)	43	20	2 278	116	93	18 711	1 004	31	6 090
Tobacco (pounds)	3 770	9 094	18 001 699	3 285	6 412	14 188 584	3 500	9 096	14 573 497
Cotton (bales)	–	–	–	–	–	–	–	–	–
Vegetables	1 886	55 706	(X)	2 377	63 720	(X)	2 461	55 992	(X)
Tomatoes	1 135	23 724	(X)	1 515	28 518	(X)	1 625	24 146	(X)
Sweet corn	948	12 830	(X)	1 101	13 255	(X)	1 030	12 143	(X)
Cucumbers and pickles	549	4 981	(X)	608	4 977	(X)	525	2 055	(X)
Watermelons	151	234	(X)	157	224	(X)	93	176	(X)
Snap beans, bush and pole	339	1 410	(X)	334	1 758	(X)	357	1 884	(X)
Green peas	116	582	(X)	(NA)	(NA)	(X)	(NA)	(NA)	(X)
Strawberries (pounds)	443	1 130	5 217 448	572	1 281	4 811 344	839	1 232	5 089 080
Land in orchards	1 170	23 243	(X)	1 258	26 313	(X)	2 407	31 745	(X)

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Field corn for all purposes:								
Acres harvested, 1974	53 712	3 353 945	29	1 081	46 305	3 047 500	538 025	186 139
1 to 14 acres	11 322	100 182	5	24	8 975	79 368	16 184	1 656
15 to 24 acres	9 290	175 680	5	58	7 623	142 923	26 956	3 925
25 to 49 acres	12 361	427 129	4	65	10 587	362 646	66 160	12 348
50 to 99 acres	10 756	738 975	5	186	9 683	659 121	117 770	30 300
100 to 249 acres	8 121	1 178 853	7	400	7 626	1 095 915	194 049	71 626
250 to 499 acres	1 516	492 263	2	178	1 473	474 003	81 343	40 810
500 acres and over	346	240 863	1	170	338	233 524	35 562	25 475

				Irrigated land	
	Farms	Acres	Bushels	Farms	Acres
Field corn for grain or seed:					
Acres harvested, 1974	52 707	3 086 463	231 745 222	26	939
1 to 14 acres	12 151	106 896	7 361 300	5	24
15 to 24 acres	9 355	176 529	12 115 182	5	58
25 to 49 acres	12 229	421 456	29 407 090	3	61
50 to 99 acres	10 106	690 186	50 004 090	5	246
100 to 249 acres	7 218	1 044 878	79 175 095	6	270
250 to 499 acres	1 341	433 746	35 172 910	1	110
500 acres and over	307	212 772	18 509 555	1	170

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Sorghums for all purposes, except sirup:								
Acres harvested, 1974	658	12 619	–	–	447	8 103	1 559	319
1 to 14 acres	445	2 757	–	–	300	1 851	340	25
15 to 24 acres	79	1 493	–	–	65	1 183	184	23
25 to 49 acres	79	2 640	–	–	49	1 544	253	68
50 to 99 acres	33	2 139	–	–	19	1 223	187	95
100 to 249 acres	20	2 757	–	–	12	1 469	281	104
250 to 499 acres	1	333	–	–	1	333	115	4
500 acres and over	1	500	–	–	1	500	200	–

Farms With Sales of $2,500 and Over

	Farms	Acres	Bushels	Irrigated land	
				Farms	Acres
Sorghums (milo) for grain or seed:					
Acres harvested, 1974	195	6 775	425 327	–	–
1 to 14 acres	93	538	29 123	–	–
15 to 24 acres	35	671	32 381	–	–
25 to 49 acres	24	825	54 974	–	–
50 to 99 acres	25	1 662	112 609	–	–
100 to 249 acres	16	2 246	154 990	–	–
250 to 499 acres	1	333	(D)	–	–
500 acres and over	1	500	(D)	–	–

				Irrigated land		Commercial fertilizer used			
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Wheat for grain (bushels):									
Acres harvested, 1974	42 768	1 359 415	55 944 488	18	426	32 917	1 138 916	173 083	15 887
1 to 14 acres	14 522	131 518	5 000 878	4	16	9 606	88 986	14 984	661
15 to 24 acres	10 316	192 566	7 548 173	3	31	7 857	146 567	22 866	1 359
25 to 49 acres	10 117	344 890	13 973 212	8	295	8 506	287 836	43 529	3 192
50 to 99 acres	5 647	368 451	15 547 608	2	83	4 970	323 263	48 944	4 911
100 to 249 acres	2 010	267 706	11 498 938	1	1	1 834	242 513	35 527	4 258
250 to 499 acres	138	42 619	1 881 838	–	–	127	39 017	5 553	1 274
500 acres and over	18	11 665	493 841	–	–	17	10 734	1 681	232
Soybeans for beans (bushels):									
Acres harvested, 1974	42 680	3 071 102	80 935 071	26	867	18 928	1 334 042	115 982	14 861
1 to 14 acres	5 186	49 842	1 339 202	5	51	1 850	17 456	2 028	113
15 to 24 acres	6 464	123 698	3 249 105	1	15	2 507	46 902	4 793	312
25 to 49 acres	11 065	390 250	9 943 054	8	140	4 614	153 725	14 439	1 031
50 to 99 acres	10 327	708 227	18 358 326	2	90	4 869	303 051	26 405	2 826
100 to 249 acres	7 918	1 165 911	30 979 643	9	491	4 155	527 230	43 959	6 131
250 to 499 acres	1 464	465 005	12 418 401	1	80	804	214 795	17 544	3 656
500 acres and over	256	168 169	4 647 340	–	–	129	70 883	6 816	791
Oats for grain (bushels):									
Acres harvested, 1974	24 243	410 865	25 425 717	2	2	17 512	310 477	41 108	1 568
1 to 14 acres	14 031	116 632	6 980 340	–	–	9 529	81 755	11 917	357
15 to 24 acres	5 836	107 135	6 537 829	1	1	4 446	81 111	10 675	338
25 to 49 acres	3 397	110 764	6 972 051	–	–	2 723	87 721	11 200	372
50 to 99 acres	805	50 276	3 227 212	–	–	671	41 140	5 221	322
100 to 249 acres	160	21 505	1 464 885	1	1	137	16 987	1 913	142
250 to 499 acres	14	4 553	243 400	–	–	6	1 763	182	38
500 acres and over	–	–	–	–	–	–	–	–	–
Barley for grain (bushels):									
Acres harvested, 1974	995	9 618	491 477	2	13	711	6 961	1 057	11
1 to 14 acres	832	5 069	259 963	2	13	587	3 793	597	7
15 to 24 acres	100	1 784	99 650	–	–	77	1 372	203	3
25 to 49 acres	41	1 330	68 788	–	–	35	1 103	169	1
50 to 99 acres	21	1 335	62 076	–	–	12	693	88	–
100 to 249 acres	1	100	1 000	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–
All hay (tons, dry):									
Acres harvested, 1974	35 969	1 086 079	2 473 614	8	310	5 304	173 373	24 945	979
1 to 14 acres	12 345	107 634	220 145	1	12	996	8 425	1 431	32
15 to 24 acres	8 484	158 548	337 158	–	–	898	14 467	2 132	108
25 to 49 acres	9 079	304 009	687 904	–	–	1 586	41 045	6 026	150
50 to 99 acres	4 540	293 970	701 434	4	270	1 243	53 809	7 580	322
100 to 249 acres	1 433	188 381	450 847	3	28	539	43 348	6 174	336
250 to 499 acres	77	23 803	53 780	–	–	37	7 113	974	31
500 acres and over	11	9 734	22 346	–	–	5	5 166	629	–

	Alfalfa and alfalfa mixtures for hay or dehydrating			Clover, timothy, and mixtures of clover and grasses for hay			Small grain hay		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry
Acres harvested, 1974	14 557	351 895	966 371	24 441	582 197	1 200 730	574	9 560	16 687
1 to 14 acres	6 411	51 322	127 556	9 766	84 823	166 003	398	2 745	4 014
15 to 24 acres	3 200	59 702	154 846	6 442	119 684	240 016	107	1 989	3 372
25 to 49 acres	3 254	108 955	304 610	5 731	187 883	389 754	40	1 299	2 517
50 to 99 acres	1 356	85 840	244 383	2 049	126 709	273 143	23	1 442	2 959
100 to 249 acres	319	38 989	115 320	429	53 416	113 894	5	(D)	(D)
250 to 499 acres	13	3 958	10 625	20	6 242	10 858	–	–	–
500 acres and over	4	3 129	9 031	4	3 440	7 062	1	(D)	(D)

	Lespedeza for hay			Wild hay			Other hay, includes Coastal Bermuda grass		
	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry	Farms	Acres	Tons, dry
Acres harvested, 1974	11	115	185	347	6 624	9 745	655	10 727	22 908
1 to 14 acres	9	67	85	189	1 268	1 982	459	3 032	6 558
15 to 24 acres	1	20	30	69	1 264	1 998	93	1 688	4 231
25 to 49 acres	1	28	70	52	1 599	2 406	53	1 810	3 095
50 to 99 acres	–	–	–	33	2 048	2 659	37	2 358	5 569
100 to 249 acres	–	–	–	4	445	700	13	1 839	3 455
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–

Table 25. **Selected Crops Harvested: 1974, 1969, and 1964**—Continued

Farms With Sales of $2,500 and Over

	Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Irish potatoes (hundredweight):									
Acres harvested, 1974	693	14 343	3 050 629	55	2 737	432	14 252	7 440	700
0.1 to 0.9 acres	366	89	8 591	4	1	134	39	30	–
1.0 to 4.9 acres	122	224	28 757	15	23	93	183	111	1
5.0 to 14.9 acres	87	751	96 594	6	38	87	751	465	15
15.0 to 24.9 acres	14	270	33 662	3	50	14	270	207	–
25.0 to 49.9 acres	19	755	155 015	3	92	19	755	373	24
50.0 to 99.9 acres	38	2 382	512 225	8	378	38	2 382	1 417	18
100.0 to 249.9 acres	35	5 841	1 318 985	11	1 195	35	5 841	2 861	355
250.0 to 499.9 acres	11	(D)	(D)	4	(D)	11	(D)	1 666	287
500.0 acres and over	1	(D)	(D)	1	(D)	1	(D)	310	–
Sweetpotatoes (bushels):									
Acres harvested, 1974	43	20	2 278	2	(Z)	16	16	7	–
0.1 to 0.9 acres	38	6	438	2	(Z)	11	2	2	–
1.0 to 2.9 acres	2	3	600	–	–	2	3	1	–
3.0 to 4.9 acres	3	11	1 240	–	–	3	11	5	–
5.0 to 9.9 acres	–	–	–	–	–	–	–	–	–
10.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 acres and over	–	–	–	–	–	–	–	–	–
Tobacco (pounds):									
Acres harvested, 1974	3 770	9 094	18 001 699	14	24	3 770	9 036	8 527	104
0.1 to 0.4 acres	94	24	48 133	–	–	94	26	28	(Z)
0.5 to 0.9 acres	701	452	989 019	3	2	701	456	478	2
1.0 to 1.4 acres	744	794	1 703 073	1	1	744	794	816	4
1.5 to 1.9 acres	430	665	1 421 358	4	6	430	665	643	4
2.0 to 2.9 acres	685	1 496	2 991 439	1	3	685	1 494	1 470	13
3.0 to 4.9 acres	664	2 343	4 637 969	3	8	664	2 342	2 199	29
5.0 to 9.9 acres	374	2 321	4 390 211	2	5	374	2 280	2 005	50
10.0 to 19.9 acres	71	832	1 561 956	–	–	71	832	742	4
20.0 acres and over	7	168	258 541	–	–	7	148	147	–
Cotton (bales):									
Acres harvested, 1974	–	–	–	–	–	–	–	–	–
1 to 14 acres	–	–	–	–	–	–	–	–	–
15 to 24 acres	–	–	–	–	–	–	–	–	–
25 to 49 acres	–	–	–	–	–	–	–	–	–
50 to 99 acres	–	–	–	–	–	–	–	–	–
100 to 249 acres	–	–	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–	–	–
500 acres and over	–	–	–	–	–	–	–	–	–

	Total: Farms	Total: Acres	Total: Trees	Trees not of bearing age: Farms	Trees not of bearing age: Trees	Trees of bearing age: Farms	Trees of bearing age: Trees	Harvested: Farms	Harvested: Quantity
Apples (pounds):									
Acres, 1974	878	14 627	915 435	364	164 840	812	750 595	739	114 905 703
0.1 to 0.9 acres	94	39	2 481	31	515	82	1 966	64	127 046
1.0 to 4.9 acres	287	654	36 472	124	11 111	246	25 361	215	3 763 992
5.0 to 14.9 acres	223	1 961	108 599	77	21 088	214	87 511	197	13 531 314
15.0 to 24.9 acres	103	1 922	105 868	36	18 412	101	87 456	95	14 958 255
25.0 to 49.9 acres	98	3 394	211 601	59	42 622	96	168 979	95	26 144 355
50.0 to 99.9 acres	48	3 016	167 017	24	28 396	48	138 621	48	26 388 441
100.0 acres and over	25	3 642	283 397	13	42 696	25	240 701	25	29 992 300
Peaches (pounds):									
Acres, 1974	499	3 667	323 680	193	62 964	426	260 716	354	17 620 573
0.1 to 0.9 acres	102	34	2 629	36	743	76	1 886	57	91 365
1.0 to 4.9 acres	180	439	37 284	76	13 704	141	23 580	114	1 460 640
5.0 to 14.9 acres	145	1 185	102 746	50	19 522	137	83 224	115	5 012 416
15.0 to 24.9 acres	46	825	71 000	18	12 454	46	58 546	44	4 644 962
25.0 to 49.9 acres	19	661	64 434	11	11 946	19	52 488	18	4 201 650
50.0 to 99.9 acres	5	323	25 087	2	4 595	5	20 492	5	1 984 540
100.0 acres and over	2	200	20 500	–	–	2	20 500	1	225 000
Grapes (tons):									
Acres, 1974	332	3 660	2 293 590	84	181 261	294	2 112 329	270	12 005
0.1 to 0.9 acres	70	17	8 641	25	2 936	47	5 705	29	12
1.0 to 4.9 acres	86	190	106 760	22	16 773	74	89 987	69	511
5.0 to 14.9 acres	93	779	472 975	16	27 684	91	445 291	90	2 612
15.0 to 24.9 acres	50	888	519 588	10	37 970	50	481 618	50	3 176
25.0 to 49.9 acres	20	659	411 876	6	53 178	19	358 698	19	2 266
50.0 to 99.9 acres	11	(D)	(D)	4	26 720	11	(D)	11	(D)
100.0 acres and over	2	(D)	(D)	1	16 000	2	(D)	2	(D)
Oranges (boxes):									
Acres, 1974	–	–	–	–	–	–	–	–	–
0.1 to 0.9 acres	–	–	–	–	–	–	–	–	–
1.0 to 4.9 acres	–	–	–	–	–	–	–	–	–
5.0 to 14.9 acres	–	–	–	–	–	–	–	–	–
15.0 to 24.9 acres	–	–	–	–	–	–	–	–	–
25.0 to 49.9 acres	–	–	–	–	–	–	–	–	–
50.0 to 99.9 acres	–	–	–	–	–	–	–	–	–
100.0 acres and over	–	–	–	–	–	–	–	–	–

	Farms	Acres	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Farms	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Land in vegetables:								
Acres harvested, 1974	1 886	55 706	266	9 864	1 331	47 161	16 177	2 568
0.1 to 0.9 acres	147	62	19	9	82	36	22	(Z)
1.0 to 4.9 acres	448	1 016	47	93	281	628	251	7
5.0 to 14.9 acres	441	3 815	53	374	278	2 453	810	51
15.0 to 24.9 acres	230	4 336	24	324	171	3 210	1 041	91
25.0 to 49.9 acres	288	10 028	45	1 027	225	7 833	2 549	402
50.0 to 99.9 acres	218	14 803	45	1 892	186	12 464	4 144	640
100.0 to 249.9 acres	92	12 647	19	1 805	86	11 547	3 987	505
250.0 to 499.9 acres	15	4 676	9	1 512	15	4 666	1 853	203
500.0 acres and over	7	4 324	5	2 828	7	4 324	1 520	670

Table 25. Selected Crops Harvested: 1974, 1969, and 1964—Continued

Farms With Sales of $2,500 and Over

			Irrigated land		Commercial fertilizer used			
	Farms	Acres	Farms	Acres	Farms	Acres	Tons, dry	Tons, liquid
Land in orchards:								
Acres in orchards, 1974	1 170	23 243	27	354	488	12 840	2 130	27
0.1 to 0.9 acres	70	31	2	1	14	5	3	–
1.0 to 4.9 acres	337	807	3	6	78	209	44	1
5.0 to 14.9 acres	328	2 869	6	34	141	1 201	241	1
15.0 to 24.9 acres	170	3 150	4	12	86	1 506	263	6
25.0 to 49.9 acres	143	4 948	7	94	86	2 610	460	1
50.0 to 99.9 acres	84	5 400	3	87	57	3 312	534	19
100.0 to 249.9 acres	33	4 215	2	120	21	2 546	376	–
250.0 to 499.9 acres	5	1 824	–	–	5	1 452	209	–
500.0 acres and over	–	–	–	–	–	–	–	–

Table 26. Value of Agricultural Products Sold by Commodity Group and Total Value of Sales: 1974

Farms With Sales of $2,500 and Over

	Total		Under $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	70 283	2 224 516	1 260	1 994	10 959	40 194	8 411	52 033
Grains	58 155	1 058 368	836	1 274	7 404	19 881	6 686	29 920
Tobacco	3 747	16 895	38	44	969	2 159	651	2 086
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	13 685	25 249	123	52	2 155	2 083	1 680	1 974
Other field crops	1 417	35 865	5	4	72	92	71	138
Vegetables, sweet corn, and melons	1 821	48 637	8	3	189	353	136	352
Fruits, nuts, and berries	1 219	18 143	15	14	162	364	159	560
Poultry and poultry products	5 085	126 691	49	16	623	428	497	410
Dairy products	11 447	296 046	6	4	385	738	472	1 695
Cattle and calves	35 277	260 105	422	351	5 229	9 132	3 805	8 833
Sheep, lambs, and wool	7 494	11 725	104	53	1 097	1 011	927	925
Hogs and pigs	17 887	211 639	125	79	1 733	2 558	1 556	3 597
Other livestock and livestock products	2 068	9 235	97	80	433	587	336	529
Nursery and greenhouse products	1 426	101 790	12	14	209	620	143	770
Forest products	1 791	4 129	22	7	218	189	173	245

	$7,500 to $9,999		$10,000 to $14,999		$15,000 to $19,999		$20,000 to $29,999	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	6 394	55 318	8 831	108 230	6 020	104 106	7 681	188 175
Grains	5 359	32 975	7 570	64 639	5 253	60 898	6 704	102 978
Tobacco	497	2 091	484	2 299	316	2 013	300	2 332
Cotton and cottonseed	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	1 352	1 903	1 806	2 617	1 259	2 157	1 497	2 842
Other field crops	56	167	89	322	75	397	128	1 198
Vegetables, sweet corn, and melons	138	559	165	842	116	702	164	1 744
Fruits, nuts, and berries	133	678	192	1 137	117	943	125	1 644
Poultry and poultry products	398	432	646	1 054	491	970	534	2 135
Dairy products	556	2 700	1 213	8 911	1 144	12 421	1 848	29 295
Cattle and calves	2 861	7 687	4 125	13 282	3 006	10 409	4 095	18 956
Sheep, lambs, and wool	723	844	1 040	1 251	703	932	872	1 183
Hogs and pigs	1 360	4 021	2 229	9 252	1 678	9 772	2 343	19 401
Other livestock and livestock products	189	417	285	706	193	574	224	929
Nursery and greenhouse products	86	615	135	1 358	101	1 396	146	2 943
Forest products	171	230	248	561	194	523	217	595

	$30,000 to $39,999		$40,000 to $59,999		$60,000 to $79,999		$80,000 to $99,999		$100,000 and over	
	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Agricultural products sold	4 998	172 750	6 244	304 248	3 480	239 508	1 934	171 656	4 071	786 303
Grains	4 415	92 880	5 557	153 708	3 114	118 547	1 748	86 332	3 509	294 336
Tobacco	174	1 202	175	1 497	66	439	36	335	41	399
Cotton and cottonseed	–	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage	996	1 933	1 174	2 916	672	2 097	357	1 207	614	3 468
Other field crops	108	1 170	218	3 358	139	2 511	95	2 392	361	24 117
Vegetables, sweet corn, and melons	125	1 496	197	3 252	130	3 202	85	2 258	368	33 875
Fruits, nuts, and berries	83	1 582	93	2 224	44	1 586	24	1 088	72	6 323
Poultry and poultry products	305	2 177	505	7 882	295	10 329	204	9 518	538	91 340
Dairy products	1 450	34 074	1 942	63 273	1 095	48 762	536	29 199	800	64 972
Cattle and calves	2 800	14 859	3 600	25 835	2 052	21 228	1 105	16 616	2 177	112 918
Sheep, lambs, and wool	576	974	641	1 246	344	840	164	595	303	1 872
Hogs and pigs	1 557	17 293	2 019	31 283	1 171	24 359	691	17 760	1 425	72 265
Other livestock and livestock products	86	529	84	607	52	516	30	256	59	3 505
Nursery and greenhouse products	78	2 252	154	6 721	82	4 714	50	3 957	230	76 429
Forest products	137	329	167	446	84	376	47	143	113	485

Table 27. **Contracts: 1974**

Farms With Sales of $2,500 and Over		Broilers	Started pullets	Chicken eggs	Turkeys	Milk and other dairy products	Fattened cattle	Feeder cattle and/or stocker cattle	Breeding cattle	Slaughter hogs	Feeder pigs	Breeding hogs
Any contracts	farms	97	139	299	63	857	15	9	9	95	10	7
Production contract or agreement	farms	35	85	109	29	97	2	1	4	16	4	4
Co-op	farms	–	6	13	–	53	–	–	–	1	–	–
Feed company	farms	22	21	60	27	–	–	–	–	9	3	4
Packer	farms	–	–	1	–	–	1	–	–	–	–	–
Processor	farms	7	–	10	–	27	–	–	–	–	–	–
Other	farms	2	50	15	1	8	1	–	2	3	1	–
Not reported	farms	4	8	10	1	9	–	1	2	3	–	–
Marketing contract or agreement	farms	1	2	19	3	579	3	3	1	22	4	1
Co-op	farms	–	–	1	–	378	–	–	–	1	–	–
Feed company	farms	–	1	9	2	–	–	–	–	5	1	–
Packer	farms	–	–	–	–	–	1	–	–	3	–	–
Processor	farms	–	–	2	1	108	–	–	–	1	–	–
Other	farms	1	1	7	–	31	2	3	1	12	2	1
Not reported	farms	–	–	–	–	62	–	–	–	–	1	–
Contracts or agreements for both production and marketing	farms	27	21	101	18	12	5	3	3	36	1	1
Co-op	farms	–	–	10	1	6	–	1	–	–	–	–
Feed company	farms	21	8	62	14	–	1	–	–	25	–	1
Packer	farms	–	1	–	–	–	–	1	–	1	–	–
Processor	farms	4	2	12	–	2	–	–	–	1	–	–
Other	farms	–	8	11	2	3	4	1	3	6	1	–
Not reported	farms	2	2	6	1	1	–	–	–	4	–	–
Other contracts	farms	6	14	6	4	31	3	2	1	3	–	1
Co-op	farms	–	2	–	–	12	–	–	–	–	–	–
Feed company	farms	3	4	1	4	–	–	–	–	1	–	1
Packer	farms	1	–	1	–	–	–	–	–	–	–	–
Processor	farms	2	–	1	–	12	1	–	–	–	–	–
Other	farms	–	5	3	–	6	–	2	1	2	–	–
Not reported	farms	–	3	–	–	1	2	–	–	–	–	–
Unspecified contracts	farms	28	17	64	9	138	2	–	–	18	1	–
Contractor furnished:												
Feed	farms	75	120	222	50	2	3	1	4	51	1	1
Chicks, pullets, cattle, feeder pigs, etc.	farms	72	121	220	48	1	3	4	2	39	4	3
Seed	farms	–	–	–	–	1	–	1	1	–	–	–
Fertilizer	farms	–	–	–	–	1	–	1	1	–	–	–
Chemicals	farms	7	10	14	4	2	–	1	1	1	–	–
Labor	farms	4	7	4	1	6	2	–	3	3	–	–
Machinery, equipment, or buildings	farms	2	4	1	6	3	2	–	3	9	–	–
Harvesting	farms	–	–	–	–	–	–	–	1	–	–	–
Transportation	farms	41	56	49	29	113	3	1	3	25	–	1
Processing/packing	farms	35	5	65	22	136	2	–	–	3	–	–
Credit	farms	10	2	14	4	5	–	1	–	15	1	1
Technical assistance	farms	33	43	76	23	67	–	–	3	18	–	3
Other	farms	5	8	9	3	51	–	–	–	2	–	1
None	farms	1	3	7	2	280	5	4	2	22	4	1
Not reported	farms	16	11	48	8	297	5	1	2	18	–	1
Amount received from contractor for product covered by contract	farms	75	108	243	53	594	9	4	5	74	9	5
	$1,000	391	1 372	4 874	834	22 931	110	10	51	1 409	200	20
Not reported	farms	22	31	56	10	263	6	5	4	21	1	2
$1 to $2,499	farms	17	16	22	15	10	3	2	2	44	1	2
	$1,000	27	25	28	24	10	1	1	3	48	(Z)	3
$2,500 to $4,999	farms	24	20	24	12	8	1	2	1	10	1	2
	$1,000	91	70	95	46	30	4	9	3	36	3	6
$5,000 to $7,499	farms	19	14	54	6	18	1	–	1	1	–	–
	$1,000	111	84	328	35	113	6	–	(D)	7	–	–
$7,500 to $9,999	farms	8	13	35	6	21	–	–	–	–	3	–
	$1,000	67	113	299	49	182	–	–	–	–	24	–
$10,000 to $14,999	farms	4	20	34	6	52	2	–	–	3	1	1
	$1,000	47	246	406	70	643	(D)	–	–	37	10	10
$15,000 to $19,999	farms	3	7	21	2	59	–	–	–	1	2	–
	$1,000	48	123	353	(D)	1 026	–	–	–	16	(D)	–
$20,000 to $29,999	farms	–	9	19	2	116	–	–	–	1	–	–
	$1,000	–	216	420	(D)	2 856	–	–	–	25	–	–
$30,000 and over	farms	–	9	34	4	310	2	–	1	14	1	–
	$1,000	–	494	2 944	533	18 071	(D)	–	(D)	1 241	(D)	–
Contract specified:												
Exact price	farms	14	53	30	15	62	1	2	1	23	2	1
Method of determining price	farms	52	36	169	25	321	6	2	4	38	6	6
Neither price nor method	farms	8	11	38	10	287	3	1	2	19	2	–
Not reported	farms	23	39	62	13	187	5	4	2	15	–	–
Market value of all products sold for farms with specified items under contract	farms	97	139	299	63	857	15	9	9	95	10	7
	$1,000	7 551	14 209	33 640	7 645	42 501	617	238	244	7 152	527	493

Table 27. **Contracts: 1974**—Continued

Farms With Sales of $2,500 and Over	Other livestock and/or poultry	Field and seed corn	Soybeans	Wheat	Cotton	Vegetables for fresh market	Vegetables for processing	Fruit, citrus, nuts for fresh market	Fruit, including citrus for processing	Sugar beets	Other crops
Any contracts ---- farms	20	1 481	3 202	1 806	–	23	420	24	77	367	358
Production contract or agreement ---- farms	4	175	247	145	–	6	145	6	5	131	114
Co-op ---- farms	–	45	95	56	–	–	1	1	1	8	5
Feed company ---- farms	–	15	45	23	–	–	–	–	–	–	1
Packer ---- farms	–	–	–	–	–	1	7	–	–	2	1
Processor ---- farms	1	52	27	16	–	2	130	5	4	114	83
Other ---- farms	3	44	50	33	–	3	3	–	–	1	17
Not reported ---- farms	–	19	30	17	–	–	4	–	–	6	7
Marketing contract or agreement ---- farms	4	1 049	2 379	1 380	–	10	143	7	37	100	131
Co-op ---- farms	1	393	896	596	–	2	–	3	16	3	14
Feed company ---- farms	–	210	502	239	–	–	–	–	–	–	7
Packer ---- farms	–	–	2	1	–	1	7	–	–	–	5
Processor ---- farms	2	33	100	46	–	2	124	4	18	90	76
Other ---- farms	1	301	585	322	–	2	3	–	–	2	15
Not reported ---- farms	–	112	294	176	–	3	9	–	3	5	14
Contracts or agreements for both production and marketing ---- farms	3	40	43	18	–	–	13	–	2	31	11
Co-op ---- farms	–	4	8	5	–	–	1	–	1	–	–
Feed company ---- farms	–	11	10	4	–	–	–	–	–	1	–
Packer ---- farms	–	–	–	–	–	–	1	–	–	1	–
Processor ---- farms	2	9	6	2	–	–	10	–	–	23	10
Other ---- farms	1	13	16	2	–	–	–	–	–	2	1
Not reported ---- farms	–	3	3	5	–	–	1	–	1	4	–
Other contracts ---- farms	5	41	104	58	–	2	22	2	5	32	37
Co-op ---- farms	–	9	15	10	–	–	–	–	2	–	–
Feed company ---- farms	–	1	9	7	–	–	–	–	–	–	–
Packer ---- farms	–	–	–	–	–	–	–	–	–	–	2
Processor ---- farms	–	5	9	6	–	–	21	2	3	23	17
Other ---- farms	5	23	60	28	–	1	1	–	–	8	16
Not reported ---- farms	–	3	11	7	–	1	–	–	–	1	2
Unspecified contracts ---- farms	4	176	429	205	–	5	97	9	28	73	65
Contractor furnished:											
Feed ---- farms	4	1	1	1	–	–	–	–	–	–	–
Chicks, pullets, cattle, feeder pigs, etc. ---- farms	4	–	–	–	–	–	–	–	–	–	–
Seed ---- farms	–	143	141	86	–	3	120	–	–	113	120
Fertilizer ---- farms	–	26	49	32	–	2	7	–	–	9	9
Chemicals ---- farms	3	91	43	18	–	1	22	–	–	34	5
Labor ---- farms	3	46	36	21	–	1	8	–	–	19	11
Machinery, equipment, or buildings ---- farms	2	28	44	24	–	2	10	–	–	7	14
Harvesting ---- farms	–	29	58	31	–	1	28	2	2	22	14
Transportation ---- farms	2	36	73	37	–	1	15	3	2	14	23
Processing/packing ---- farms	3	49	23	14	–	2	144	6	23	154	40
Credit ---- farms	–	14	32	22	–	–	35	–	–	36	7
Technical assistance ---- farms	5	63	24	17	–	–	108	2	11	121	19
Other ---- farms	1	43	114	61	–	1	15	–	1	4	12
None ---- farms	8	690	1 563	886	–	5	76	6	25	56	94
Not reported ---- farms	2	548	1 282	711	–	11	87	10	24	70	94
Amount received from contractor for product covered by contract ---- farms	17	1 113	2 550	1 437	–	15	360	19	65	290	261
$1,000	1 030	12 998	18 809	5 904	–	275	14 373	213	592	5 764	3 655
Not reported ---- farms	3	368	652	369	–	8	60	5	12	77	97
$1 to $2,499 ---- farms	4	271	630	692	–	5	27	2	9	21	79
$1,000	4	328	766	929	–	5	29	4	14	27	96
$2,500 to $4,999 ---- farms	1	244	691	422	–	–	30	1	15	34	50
$1,000	3	877	2 401	1 464	–	–	115	5	47	127	183
$5,000 to $7,499 ---- farms	2	157	477	142	–	1	24	2	13	41	35
$1,000	10	935	2 863	828	–	7	147	11	83	255	213
$7,500 to $9,999 ---- farms	2	86	194	75	–	2	15	4	2	23	16
$1,000	19	736	1 640	645	–	17	134	35	16	196	131
$10,000 to $14,999 ---- farms	3	117	262	58	–	2	40	6	13	49	25
$1,000	42	1 391	3 141	669	–	28	489	68	162	591	309
$15,000 to $19,999 ---- farms	1	60	123	18	–	–	26	1	6	24	14
$1,000	18	997	2 081	294	–	–	453	19	102	407	231
$20,000 to $29,999 ---- farms	1	87	94	17	–	1	50	3	6	42	12
$1,000	23	2 097	2 251	395	–	30	1 259	72	(D)	1 009	278
$30,000 and over ---- farms	3	91	79	13	–	4	148	–	1	56	30
$1,000	912	5 637	3 665	680	–	189	11 746	–	(D)	3 151	2 214
Contract specified:											
Exact price ---- farms	8	1 140	2 565	1 453	–	4	266	4	4	13	231
Method of determining price ---- farms	4	143	166	86	–	4	115	11	45	259	52
Neither price nor method ---- farms	5	29	74	39	–	5	6	8	17	56	25
Not reported ---- farms	3	169	397	228	–	10	33	1	11	39	50
Market value of all products sold for farms with specified items under contract ---- farms	20	1 481	3 202	1 806	–	23	420	24	77	367	358
$1,000	1 604	110 977	186 537	119 777	–	1 496	50 702	582	1 862	36 558	25 607

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974

Farms With Sales of $2,500 and Over

	Total	Tenure of form operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms and Land in Farms								
Farms — number	70 283	38 810	22 226	9 247	62 178	7 241	758	106
percent	100.0	55.2	31.6	13.2	88.5	10.3	1.1	0.2
Land in farms — acres	14 091 934	5 141 220	6 947 283	2 003 431	11 648 733	2 119 486	292 162	31 553
Average size of farm — acres	201	132	313	217	187	293	385	298
Value of land and buildings — $1,000	10 113 489	3 337 714	5 190 346	1 585 429	8 213 884	1 565 760	307 798	26 047
Average per farm — dollars	143 897	86 001	233 526	171 453	132 103	216 235	406 066	245 723
Average per acre — dollars	718	649	747	791	705	739	1 054	825
Farms by value of farm:								
$1 to $9,999	1 406	1 133	34	239	1 222	162	19	3
$10,000 to $19,999	3 102	2 560	172	370	2 869	216	11	6
$20,000 to $39,999	9 312	7 500	870	942	8 692	557	57	6
$40,000 to $69,999	15 419	11 363	2 516	1 540	14 298	1 015	85	21
$70,000 to $99,999	9 999	6 071	2 720	1 208	9 057	870	57	15
$100,000 to $149,999	10 406	4 980	3 956	1 470	9 197	1 108	90	11
$150,000 to $199,999	6 089	2 220	2 954	915	5 279	739	62	9
$200,000 to $499,999	11 612	2 579	7 029	2 004	9 517	1 889	182	24
$500,000 and over	2 938	404	1 975	559	2 047	685	195	11
Owned and rented land by farm operator:								
Land owned — farms	61 274	38 810	22 226	238	55 429	5 112	668	65
acres	8 895 381	5 598 725	3 265 994	30 662	7 672 028	985 567	217 980	19 806
Land rented or leased from others — farms	31 526	53	22 226	9 247	26 412	4 770	292	52
acres	5 791 262	4 798	3 768 584	2 017 880	4 467 478	1 219 413	91 364	13 007
Land rented or leased to others — farms	7 273	5 845	1 035	393	6 344	833	81	15
acres	594 709	462 303	87 295	45 111	490 773	85 494	17 182	1 260
Land in Farms According to Use								
Total cropland — farms	68 676	37 359	22 187	9 130	60 854	7 027	693	102
acres	10 954 331	3 625 600	5 646 318	1 682 413	8 988 235	1 716 038	228 454	21 604
Harvested cropland — farms	67 704	36 525	22 133	9 046	59 986	6 945	674	99
acres	9 360 973	2 827 676	5 035 562	1 497 735	7 646 923	1 499 041	198 584	16 425
Farms by acres harvested:								
1 to 49 acres	20 792	16 490	2 639	1 663	19 459	1 064	247	22
50 to 99 acres	18 131	11 836	3 958	2 337	16 547	1 505	49	30
100 to 199 acres	14 699	5 938	6 203	2 558	12 824	1 765	87	23
200 to 499 acres	11 395	2 016	7 315	2 064	9 253	1 968	157	17
500 to 999 acres	2 311	206	1 732	373	1 690	522	93	6
1,000 acres and over	376	39	286	51	213	121	41	1
1,000 to 1,999 acres	351	33	269	49	198	115	37	1
2,000 acres and over	25	6	17	2	15	6	4	–
Cropland:								
Pasture or grazing only — farms	28 698	15 981	9 591	3 126	25 268	3 184	201	45
acres	1 134 658	575 459	429 555	129 644	953 054	159 169	18 813	3 622
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	5 752	3 516	1 664	572	5 123	563	56	10
acres	143 139	77 133	49 100	16 906	119 080	19 094	4 099	866
On which all crops failed — farms	3 402	1 793	1 263	346	3 051	324	23	4
acres	72 440	33 057	31 334	8 049	63 783	7 368	1 225	64
In cultivated summer fallow — farms	1 677	995	541	141	1 494	161	20	2
acres	42 501	20 572	16 983	4 946	35 436	6 065	977	23
Idle — farms	7 470	4 025	2 530	915	6 484	858	111	17
acres	200 620	91 703	83 784	25 133	169 959	25 301	4 756	604
Total woodland — farms	39 284	21 658	13 603	4 023	34 879	4 042	297	66
acres	1 477 571	730 822	599 434	147 315	1 261 255	188 880	22 742	4 694
Woodland pastured — farms	15 952	8 954	5 415	1 583	14 060	1 766	103	23
acres	487 241	244 839	192 885	49 517	416 011	64 704	5 833	693
Woadland not pastured — farms	29 874	16 167	10 677	3 030	26 523	3 053	243	55
acres	990 330	485 983	406 549	97 798	845 244	124 176	16 909	4 001
Pastureland and rangeland, other than cropland and woodland pasture — farms	16 072	9 215	5 331	1 526	14 167	1 732	153	20
acres	781 799	380 153	323 773	77 873	652 254	105 856	20 831	2 858
Improved pastureland and rangeland — farms	7 027	4 094	2 317	616	6 225	736	58	8
acres	293 322	147 004	119 515	26 803	245 147	38 363	8 633	1 179
Unimproved pastureland and rangeland — farms	10 412	5 846	3 537	1 029	9 147	1 140	110	15
acres	488 477	233 149	204 258	51 070	407 107	67 493	12 198	1 679
Other land (see text) — farms	55 096	31 418	17 898	5 780	48 916	5 516	585	79
acres	878 233	404 645	377 758	95 830	746 989	108 712	20 135	2 397
Total pastureland — farms	41 171	23 043	13 750	4 378	36 378	4 414	316	63
acres	2 403 698	1 200 451	946 213	257 034	2 021 319	329 729	45 477	7 173
Irrigated land — farms	848	551	220	77	539	133	175	1
acres	21 313	5 394	13 325	2 594	8 718	5 515	7 070	10
Irrigated cropland harvested — farms	846	550	219	77	537	133	175	1
acres	20 537	5 301	12 647	2 589	8 617	5 485	6 425	10
Artificial drainage — farms	23 350	10 362	9 733	3 255	19 746	3 240	321	43
acres drained	3 862 268	995 416	2 274 681	592 171	3 043 867	702 133	109 791	6 477
Artificial ponds, pits, reservoirs, and earthen tanks — farms	10 778	5 911	3 957	910	9 014	1 502	235	27
number	19 971	10 894	7 066	2 011	16 068	3 373	488	42
acres	13 939	7 516	5 152	1 271	10 810	2 313	722	95
Race and Tenure of Farm Operator								
All farm operators	70 283	38 810	22 226	9 247	62 178	7 241	758	106
Full owners	38 810	38 810	–	–	35 806	2 484	466	54
Part owners	22 226	–	22 226	–	19 430	2 584	201	11
Tenants	9 247	–	–	9 247	6 942	2 173	91	41

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974 — Continued

Farms With Sales of $2,500 and Over

	Total	Tenure of farm operator			Type of orgonization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Race and Tenure of Farm Operator — Continued								
All farm operators — Continued								
White[1]	69 248	38 192	21 978	9 078	62 014	7 234	-	-
Full owners	38 192	38 192	-	-	35 709	2 483	-	-
Part owners	21 978	-	21 978	-	19 395	2 583	-	-
Tenants	9 078	-	-	9 078	6 910	2 168	-	-
Black and other races[1]	171	98	36	37	164	7	-	-
Full owners	98	98	-	-	97	1	-	-
Part owners	36	-	36	-	35	1	-	-
Tenants	37	-	-	37	32	5	-	-
Farms by Type of Organization								
Individual or family — farms	62 178	35 806	19 430	6 942	62 178	-	-	-
acres	11 648 733	4 560 751	5 712 627	1 375 355	11 648 733	-	-	-
Partnership — farms	7 241	2 484	2 584	2 173	-	7 241	-	-
acres	2 119 486	438 859	1 096 825	583 802	-	2 119 486	-	-
Corporation, including family owned — farms	758	466	201	91	-	-	758	-
acres	292 162	125 051	133 719	33 392	-	-	292 162	-
Other — farms	106	54	11	41	-	-	-	106
acres	31 553	16 559	4 112	10 882	-	-	-	31 553
Farm Credit								
Total operator farm debt — farms	27 155	12 860	11 658	2 637	23 835	2 932	362	26
$1,000	935 729	371 653	522 417	41 660	763 369	119 638	52 163	560
Debts secured by real estate — farms	20 436	10 743	9 693	-	18 427	1 733	269	7
$1,000	665 864	296 175	369 689	-	559 583	75 613	30 359	309
Debts not secured by real estate — farms	15 974	6 213	7 124	2 637	13 637	2 082	232	23
$1,000	269 866	75 478	152 728	41 660	203 786	44 025	21 803	251
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	2 130	554	382	1 194	1 891	239	-	-
25 to 34 years	8 461	3 366	2 906	2 189	7 516	945	-	-
35 to 44 years	12 694	6 063	4 977	1 654	11 645	1 049	-	-
45 to 54 years	17 467	9 152	6 524	1 791	15 746	1 721	-	-
55 to 64 years	17 529	10 528	5 576	1 425	15 630	1 899	-	-
65 years and over	11 138	8 627	1 649	862	9 750	1 388	-	-
Average age	50.5	53.6	48.3	42.8	50.3	51.7	-	-
Farm operators by place of residence:								
On farm operated	51 317	27 941	18 217	5 159	46 036	5 281	-	-
On another farm	3 854	1 989	654	1 211	2 971	883	-	-
In a rural area, not on a farm	2 255	868	505	882	1 879	376	-	-
In a city, town, or urban area	2 954	1 631	540	783	2 449	505	-	-
Farm operators by principal occupation:								
Farming	44 720	22 388	16 265	6 067	39 268	5 452	-	-
Other	24 699	15 902	5 749	3 048	22 910	1 789	-	-
Farm operators reporting off-farm income —								
Greater than value of farm products sold	18 338	13 024	3 513	1 801	17 156	1 182	-	-
Less than value of farm products sold	32 014	14 352	12 810	4 852	27 807	4 207	-	-
Not reporting or none	19 067	10 914	5 691	2 462	17 215	1 852	-	-
Farm operators reporting days of work off farm	32 707	18 576	9 555	4 576	29 882	2 825	-	-
1 to 49 days	3 990	1 620	1 639	731	3 480	510	-	-
50 to 99 days	1 900	830	727	343	1 708	192	-	-
100 to 149 days	1 865	888	682	295	1 670	195	-	-
150 to 199 days	2 811	1 525	878	408	2 560	251	-	-
200 days and over	22 141	13 713	5 629	2 799	20 464	1 677	-	-
Persons in household (other than farm operator) working off farm:								
Farms reporting	12 380	5 835	4 821	1 724	10 484	1 896	-	-
Number of persons	14 586	6 840	5 727	2 019	12 174	2 412	-	-
By number of days worked:								
1 to 49 days	2 573	1 097	1 158	318	2 150	423	-	-
50 to 99 days	1 479	644	604	231	1 261	218	-	-
100 to 149 days	1 378	640	571	167	1 156	222	-	-
150 to 199 days	2 389	1 070	996	323	2 063	326	-	-
200 days and over	6 767	3 389	2 398	980	5 544	1 223	-	-
Farms by Size								
1 to 9 acres	2 141	1 849	62	230	1 731	257	151	2
10 to 49 acres	7 698	6 028	780	890	7 171	416	99	12
50 to 69 acres	5 322	3 997	694	631	4 971	329	20	2
70 to 99 acres	9 998	7 547	1 364	1 087	9 352	593	33	20
100 to 139 acres	10 158	6 615	2 272	1 271	9 326	793	25	14
140 to 179 acres	8 104	4 658	2 345	1 101	7 308	752	40	4
180 to 219 acres	5 697	2 600	2 299	798	5 036	617	33	11
220 to 259 acres	4 396	1 711	2 036	649	3 816	549	27	4
260 to 499 acres	11 623	2 978	6 826	1 819	9 701	1 782	121	19
500 to 999 acres	4 318	680	2 987	651	3 262	924	120	12
1,000 to 1,999 acres	755	127	514	114	463	213	75	4
2,000 acres and over	73	20	47	6	41	16	14	2
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	38 348	19 563	12 604	6 181	34 380	3 741	160	67
Cotton farms (0131)	-	-	-	-	-	-	-	-
Tobacco farms (0132)	1 457	1 011	264	182	1 365	88	4	-

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 28. **Summary by Tenure of Farm Operator and Type of Organization: 1974**—Continued

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 228	794	315	119	1 135	67	22	4
Vegetable and melon farms (016)	620	290	250	80	519	85	16	–
Fruit and tree nut farms (017)	631	515	94	22	549	53	27	2
Horticultural specialty farms (018)	1 233	1 039	128	66	869	122	240	2
General farms, primarily crop (0191)	1 402	767	520	115	1 238	152	9	3
Livestock farms, except dairy, poultry, and animal specialty (021)	13 621	8 737	3 569	1 315	12 011	1 478	114	18
Dairy farms (024)	8 877	4 106	3 793	978	7 585	1 212	74	6
Poultry and egg farms (025)	1 152	831	262	59	990	94	67	1
Animal specialty farms (027)	456	391	35	30	402	35	17	2
General farms, primarily livestock (0291)	928	496	337	95	824	97	6	1
Farms not classified by SIC	330	270	55	5	311	17	2	–
Value of Products Sold								
Market value of agricultural products sold—farms	70 283	38 810	22 226	9 247	62 178	7 241	758	106
$1,000	2 224 516	803 184	1 107 358	313 974	1 684 224	363 905	172 833	3 555
Farms by value of agricultural products sold:								
$500,000 and over	129	62	52	15	37	20	72	–
$200,000 to $499,999	900	258	546	96	502	238	158	2
$100,000 to $199,999	3 042	666	1 975	401	2 205	666	166	5
$40,000 to $99,999	11 658	3 137	6 602	1 919	9 587	1 883	169	19
$20,000 to $39,999	12 679	5 334	5 231	2 114	11 111	1 482	67	19
$10,000 to $19,999	14 851	8 902	3 809	2 140	13 405	1 359	60	27
$5,000 to $9,999	14 805	10 640	2 472	1 693	13 745	999	35	26
$2,500 to $4,999	10 959	8 790	1 399	770	10 400	527	27	5
Under $2,500 (see text)	1 260	1 021	140	99	1 186	67	4	3
Grain sold—farms	58 155	29 673	20 100	8 382	51 467	6 239	363	86
$1,000	1 058 368	291 247	580 463	186 658	864 421	170 679	21 577	1 691
Sales of $40,000 and over—farms	6 881	959	4 651	1 271	5 470	1 244	156	11
$1,000	535 084	68 095	371 252	95 738	405 945	109 391	18 925	824
Tobacco sold—farms	3 747	2 400	920	427	3 398	334	9	6
$1,000	16 895	9 315	5 080	2 500	15 036	1 772	65	22
Sales of $40,000 and over—farms	3	1	–	2	3	–	–	–
$1,000	141	(D)	–	(D)	141	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	13 685	7 216	4 869	1 600	12 110	1 475	78	22
$1,000	25 249	11 077	11 067	3 104	21 650	2 983	577	39
Sales of $40,000 and over—farms	12	2	6	4	9	2	1	–
$1,000	892	(D)	(D)	327	642	(D)	(D)	–
Other field crops sold—farms	1 417	446	766	205	1 181	196	35	5
$1,000	35 865	7 313	24 585	3 966	24 649	6 771	4 393	51
Sales of $40,000 and over—farms	239	40	181	18	164	50	25	–
$1,000	22 964	4 167	17 179	1 618	13 579	5 177	4 209	–
Vegetables, sweet corn, and melons sold—farms	1 821	792	857	172	1 523	247	49	2
$1,000	48 637	9 124	34 602	4 910	29 589	13 700	5 342	5
Sales of $40,000 and over—farms	295	50	219	26	214	58	23	–
$1,000	35 064	4 650	26 940	3 474	18 386	11 599	5 079	–
Fruit, nuts, and berries sold—farms	1 219	876	282	61	1 065	114	34	6
$1,000	18 143	12 282	4 905	955	12 123	2 733	3 143	143
Sales of $40,000 and over—farms	106	69	31	6	63	25	17	1
$1,000	9 821	6 161	3 042	618	4 863	2 058	(D)	(D)
Poultry and poultry products sold—farms	5 085	3 066	1 579	440	4 454	538	85	8
$1,000	126 691	87 839	32 822	6 030	83 569	12 786	30 004	333
Sales of $40,000 and over—farms	823	544	233	46	671	82	69	1
$1,000	113 379	79 826	28 211	5 343	71 491	11 604	(D)	(D)
Dairy products sold—farms	11 447	5 243	4 877	1 327	9 757	1 589	93	8
$1,000	296 046	97 158	167 229	31 658	229 799	58 157	7 793	297
Sales of $40,000 and over—farms	2 399	609	1 552	238	1 767	563	66	3
$1,000	155 076	37 779	103 197	14 100	107 845	39 743	7 304	183
Cattle and calves sold—farms	35 277	18 982	12 519	3 776	30 906	4 060	272	39
$1,000	260 105	107 914	122 834	29 357	190 120	45 891	23 612	482
Sales of $40,000 and over—farms	973	313	542	118	693	223	54	3
$1,000	113 877	40 170	61 395	12 312	67 472	24 460	21 705	240
Hogs and pigs sold—farms	17 887	8 685	6 622	2 580	15 394	2 358	117	18
$1,000	211 639	78 707	99 441	33 491	163 252	39 945	8 039	404
Sales of $40,000 and over—farms	1 115	342	591	182	813	248	52	2
$1,000	84 841	28 419	44 875	11 547	59 283	18 071	(D)	(D)
Sheep, lambs, and wool sold—farms	7 494	4 224	2 425	845	6 571	892	21	10
$1,000	11 725	6 092	4 593	1 039	9 858	1 805	53	9
Sales of $40,000 and over—farms	17	8	8	1	13	4	–	–
$1,000	1 489	694	(D)	(D)	1 091	399	–	–
Other livestock and livestock products sold—farms	2 068	1 406	475	187	1 860	170	31	7
$1,000	9 235	7 649	1 087	499	7 050	564	1 564	57
Sales of $40,000 and over—farms	37	30	5	2	24	2	10	1
$1,000	4 501	4 046	(D)	(D)	2 934	(D)	1 387	(D)
Nursery and greenhouse products sold—farms	1 426	1 146	203	77	1 036	141	246	3
$1,000	101 790	74 787	17 287	9 715	29 541	5 720	66 517	12
Sales of $40,000 and over—farms	468	373	64	31	222	53	193	–
$1,000	91 180	66 188	15 802	9 190	20 771	4 766	65 642	–
Forest products sold—farms	1 791	1 064	655	72	1 548	215	22	6
$1,000	4 129	2 679	1 360	91	3 567	401	153	9
Sales of $40,000 and over—farms	5	4	1	–	4	–	1	–
$1,000	329	(D)	(D)	–	(D)	–	(D)	–

Farms With Sales of $2,500 and Over		Total	Tenure of farm operator			Type of organization			
			Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses									
Total production expenses	farms	70 229	38 759	22 226	9 244	62 126	7 239	758	106
	$1,000	1 477 751	577 574	720 516	179 661	1 095 437	229 041	150 543	2 730
Livestock and poultry purchased	farms	24 676	12 702	8 999	2 975	21 562	2 826	258	30
	$1,000	159 103	68 052	74 211	16 839	112 921	25 761	20 231	190
Feed for livestock and poultry	farms	40 253	21 699	13 959	4 595	35 215	4 642	344	52
	$1,000	259 249	127 594	106 597	25 058	193 031	41 033	24 595	591
Commercially mixed formula feeds	farms	31 719	17 231	10 760	3 728	27 706	3 681	286	46
	tons	1 076 369	578 045	402 235	96 090	803 601	160 987	109 027	2 755
	$1,000	176 487	92 915	67 323	16 249	131 707	26 833	17 451	496
Feed ingredients	farms	13 831	6 901	5 458	1 472	11 999	1 700	118	14
	tons	211 927	84 251	106 509	21 167	159 679	34 681	17 329	238
	$1,000	37 026	14 227	18 976	3 823	28 171	6 348	2 464	43
Whole grains	farms	13 103	6 973	4 700	1 430	11 490	1 467	127	19
	tons	369 012	164 009	164 261	40 742	267 583	65 139	35 904	387
	$1,000	40 065	18 205	17 564	4 295	28 838	6 907	4 273	47
Hay, green chop, and silage	farms	5 226	2 648	1 951	627	4 535	634	49	8
	tons	189 916	71 131	95 970	22 815	142 696	34 614	12 447	158
	$1,000	5 671	2 247	2 734	690	4 314	945	407	4
Animal health cost for livestock and poultry	farms	29 119	14 400	11 289	3 430	24 701	4 053	322	43
	$1,000	9 795	3 796	4 884	1 114	7 249	1 811	717	18
Seeds, bulbs, plants, and trees	farms	57 966	29 117	20 709	8 140	50 891	6 406	583	86
	$1,000	74 292	26 144	36 994	11 154	53 308	10 972	9 915	97
Commercial fertilizer purchased	farms	60 784	31 223	21 176	8 385	53 387	6 693	613	91
	$1,000	207 130	56 732	118 948	31 449	164 460	36 361	5 969	340
Commercial fertilizer used	farms	57 059	28 439	20 593	8 027	49 912	6 484	580	83
	acres fertilized	6 266 658	1 692 220	3 548 752	1 025 686	4 985 076	1 110 723	159 909	10 950
	dry tons	960 576	265 014	547 480	148 082	762 384	168 306	28 389	1 497
	liquid or gas tons	226 079	45 468	142 255	38 356	170 915	45 818	8 710	635
Other agricultural chemicals (see text)	farms	43 936	20 483	17 122	6 331	37 716	5 604	547	69
	$1,000	49 957	12 590	29 617	7 750	37 936	9 357	2 566	97
Lime	farms	8 880	3 973	4 045	862	7 582	1 164	126	8
	tons	787 506	278 476	433 904	75 126	638 192	125 791	22 133	1 390
	$1,000	4 390	1 581	2 405	404	3 573	683	130	5
Gasoline and other petroleum fuel and oil for farm business	farms	67 811	36 803	22 016	8 992	59 873	7 095	745	98
	$1,000	90 424	34 976	43 086	12 363	70 880	13 422	5 968	154
Gasoline	farms	65 438	35 473	21 370	8 595	57 811	6 802	729	96
	$1,000	51 497	21 393	23 269	6 834	42 306	7 144	1 968	79
Diesel oil	farms	34 260	14 120	14 872	5 268	29 327	4 463	417	53
	$1,000	21 756	5 737	12 593	3 425	16 958	3 846	908	43
LP gas, butane, and propane	farms	9 498	3 291	4 785	1 422	7 814	1 440	230	14
	$1,000	6 574	1 979	3 706	890	4 780	1 228	549	18
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	67 615	36 654	21 993	8 968	59 699	7 076	742	98
	$1,000	10 597	5 866	3 518	1 213	6 836	1 205	2 542	14
Hired farm labor	farms	23 594	11 091	9 715	2 788	20 069	2 874	613	38
	$1,000	92 774	43 113	41 166	8 495	48 022	12 408	32 021	323
Workers by number of days worked:									
150 days or more	farms	5 693	2 271	2 818	604	4 209	945	514	25
	workers	14 971	7 103	6 395	1 473	8 053	2 126	4 742	50
25 to 149 days	farms	6 882	2 727	3 363	792	5 551	988	327	16
	workers	26 041	9 418	13 797	2 826	17 333	4 615	4 047	46
Less than 25 days	farms	16 476	8 117	6 326	2 033	14 374	1 843	242	17
	workers	72 724	32 795	31 615	8 314	59 095	9 251	4 267	111
Contract labor	farms	2 069	1 087	823	159	1 777	216	72	4
	$1,000	5 710	1 805	3 567	339	4 277	791	641	2
Machine hire and customwork	farms	32 170	16 791	11 066	4 313	28 501	3 409	207	53
	$1,000	24 046	9 921	10 761	3 364	20 201	3 222	579	44
All other production expenses	farms	69 797	38 401	22 191	9 205	61 723	7 212	756	106
	$1,000	505 272	192 850	250 686	61 736	383 153	73 903	47 342	875
Farm-Related Income and Expenses									
Farm-related income	farms	15 008	6 403	6 461	2 144	12 942	1 878	156	32
	$1,000	31 087	13 749	13 203	4 136	25 184	4 689	1 183	32
$10,000 and over	farms	492	230	205	57	387	81	24	–
	$1,000	11 242	5 758	4 407	1 076	8 491	1 869	882	–
Farm-related income from —									
Customwork and other agricultural services	farms	8 934	2 434	4 747	1 753	7 527	1 317	73	17
	$1,000	16 360	4 503	8 860	2 997	13 162	2 653	523	21
Recreational services	farms	292	187	92	13	262	25	4	1
	$1,000	1 130	772	339	20	724	400	5	1
Payments from government farm programs	farms	3 765	1 841	1 673	251	3 298	425	36	6
	$1,000	3 018	1 321	1 542	156	2 495	465	54	5
Rent from farmland and payments from lease or sale of allotments	farms	2 740	2 018	560	162	2 450	235	47	8
	$1,000	7 236	5 001	1 538	697	6 055	842	335	4
Other farm-related income	farms	1 713	856	666	191	1 462	207	42	2
	$1,000	3 343	2 152	925	266	2 747	329	266	1
Expenses for farm-related income sources	farms	5 326	2 213	2 227	886	4 582	688	40	16
	$1,000	10 248	5 051	3 844	1 354	8 360	1 465	401	22

Table 28. **Summary by Tenure of Farm Operator and Type of Organization: 1974**—Continued

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Family Off-Farm Income[1]								
Family off-farm income—farms	47 299	26 107	15 017	6 175	42 341	4 958	..	..
$1,000	450 313	272 017	128 579	49 716	407 132	43 181	.	.
Farms by family off-farm income:								
$1 to $249	1 600	596	682	322	1 401	199	.	.
$250 to $499	1 108	465	455	188	942	166	..	..
$500 to $999	1 940	743	869	328	1 680	260	.	.
$1,000 to $4,999	11 611	5 972	4 072	1 567	10 224	1 387	.	.
$5,000 to $9,999	10 983	6 124	3 374	1 485	9 809	1 174	.	.
$10,000 to $19,999	16 098	9 640	4 466	1 992	14 709	1 389	.	.
$20,000 to $29,999	2 992	1 909	839	244	2 719	273		
$30,000 and over	967	658	260	49	857	110		
Family off-farm income from—								
Nonfarm-related business—farms	8 472	4 604	2 824	1 044	7 527	945		
$1,000	80 027	47 530	24 765	7 733	70 864	9 163	.	
Wages, salaries, commissions, and tips—farms	31 057	16 853	9 722	4 482	28 188	2 869	.	
$1,000	303 011	179 235	86 019	37 757	276 851	26 160	.	
Interest, dividends, or royalties—farms	22 485	12 294	7 581	2 610	20 040	2 445		
$1,000	36 108	22 894	10 716	2 499	31 804	4 304		
Federal Social Security, pensions, etc.—farms	7 753	5 605	1 614	534	6 818	935	.	
$1,000	22 091	16 861	4 093	1 137	19 440	2 651	.	
Rent of nonfarm property—farms	4 797	2 860	1 667	270	4 274	523		
$1,000	9 076	5 499	2 987	591	8 173	903		
Selected Machinery and Equipment								
Automobiles—farms	57 247	29 895	20 080	7 272	50 669	6 032	482	64
number	80 796	40 841	30 111	9 844	70 056	9 768	889	83
2 or 3—farms	17 663	8 599	7 096	1 968	15 079	2 336	237	11
number	38 035	18 378	15 451	4 206	32 293	5 212	507	23
4 and over—farms	869	340	435	94	597	242	29	1
number	4 046	1 507	2 111	428	2 770	1 102	166	8
Motortrucks, including pickups—farms	54 609	27 532	19 886	7 191	47 894	5 976	659	80
number	81 206	36 383	33 864	10 959	68 328	10 613	2 134	131
2 or 3—farms	16 551	6 134	7 903	2 514	13 880	2 332	306	33
number	36 559	13 171	17 821	5 567	30 487	5 285	715	72
4 and over—farms	1 667	477	998	192	1 056	410	198	3
number	8 256	2 291	5 058	907	4 883	2 094	1 264	15
Tractors, excluding garden tractors and motor tillers—farms	61 758	32 519	21 085	8 154	54 430	6 566	671	91
number	160 917	74 306	65 554	21 057	137 531	20 345	2 787	254
2 or 3—farms	37 655	20 322	12 384	4 949	33 864	3 508	231	52
number	90 884	47 582	31 214	12 088	81 450	8 760	550	124
4 and over—farms	12 532	4 086	6 834	1 612	10 020	2 159	330	23
number	58 462	18 613	32 473	7 376	45 535	10 686	2 127	114
Wheel tractors, excluding garden tractors and motor tillers—farms	61 618	32 419	21 062	8 137	54 302	6 555	670	91
number	157 769	72 651	64 319	20 799	134 923	19 935	2 665	246
Crawler tractors—farms	2 831	1 475	1 119	237	2 374	364	85	8
number	3 148	1 655	1 235	258	2 608	410	122	8
Grain and bean combines, self-propelled—farms	24 215	7 869	12 296	4 050	20 506	3 436	234	39
number	25 398	8 096	13 056	4 246	21 347	3 733	276	42
Cornpickers, corn heads, and picker-shellers—farms	37 076	15 586	16 142	5 348	32 051	4 706	273	46
number	43 345	17 319	19 535	6 491	37 049	5 890	349	57
Corn heads for combines—farms	16 640	4 437	9 159	3 044	13 756	2 662	192	30
number	17 264	4 573	9 528	3 163	14 193	2 829	211	31
Other cornpickers and picker-shellers—farms	25 339	12 442	9 679	3 218	22 245	2 945	125	24
number	26 081	12 746	10 007	3 328	22 856	3 061	138	26
Mower conditioners—farms	16 681	7 783	6 999	1 899	14 290	2 200	174	17
number	17 324	8 093	7 260	1 971	14 807	2 296	204	17
Pickup balers—farms	29 786	14 393	11 973	3 420	25 926	3 599	220	41
number	30 305	14 608	12 225	3 472	26 346	3 676	241	42
Windrowers, pull and self-propelled—farms	6 218	3 092	2 361	765	5 313	800	96	9
number	6 365	3 130	2 450	785	5 418	830	108	9
Field forage harvesters, shear bar—farms	8 566	3 435	4 249	882	7 035	1 363	153	15
number	9 237	3 674	4 616	947	7 561	1 485	176	15
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	66 638	35 919	21 912	8 807	58 777	7 025	738	98
$1,000	1 675 013	650 956	787 786	236 272	1 386 931	242 547	43 097	2 439
Farms by value group:								
$1 to $4,999—farms	8 210	6 403	929	878	7 559	598	43	10
$1,000	24 824	19 241	2 934	2 649	22 875	1 783	132	34
$5,000 to $9,999—farms	10 378	7 319	1 892	1 167	9 497	809	55	17
$1,000	72 040	50 648	13 224	8 167	65 837	5 693	393	116
$10,000 to $19,999—farms	15 445	9 464	4 033	1 948	14 032	1 292	102	19
$1,000	213 939	130 752	56 146	27 041	194 416	17 916	1 357	250
$20,000 to $49,999—farms	24 758	11 004	10 057	3 697	21 733	2 721	265	39
$1,000	760 119	322 937	323 331	113 851	664 187	85 921	8 842	1 168
$50,000 to $99,999—farms	6 308	1 450	3 947	911	4 920	1 225	151	12
$1,000	396 404	88 748	250 454	57 202	306 852	78 737	10 044	771
$100,000 and over—farms	1 539	279	1 054	206	1 036	380	122	1
$1,000	207 688	38 630	141 695	27 362	132 764	52 496	22 328	100

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 28. **Summary by Tenure of Farm Operator and Type of Organization: 1974** — Continued

Farms With Sales of $2,500 and Over	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals—forms	62 275	32 299	21 422	8 554	54 721	6 810	650	94
$1,000	257 086	69 322	148 565	39 199	202 396	45 718	8 535	437
Commercial fertilizer—forms	60 795	31 234	21 176	8 385	53 398	6 693	613	91
acres on which used	6 266 658	1 692 220	3 548 752	1 025 686	4 985 076	1 110 723	159 909	10 950
tons	1 186 655	310 483	689 734	186 439	933 300	214 124	37 099	2 133
$1,000	207 130	56 732	118 948	31 449	164 460	36 361	5 969	340
Lime—forms	8 880	3 973	4 045	862	7 582	1 164	126	8
acres on which used	346 852	119 947	193 182	33 723	279 186	56 420	10 595	651
tons	787 506	278 476	433 904	75 126	638 192	125 791	22 133	1 390
$1,000	4 390	1 581	2 405	404	3 573	683	130	5
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—forms	2 411	970	1 178	263	1 971	393	44	3
acres on which used	70 124	21 076	41 711	7 337	50 836	15 221	4 013	54
$1,000	356	109	208	39	267	69	19	(Z)
Insects on other crops—forms	10 742	4 589	4 554	1 599	8 754	1 670	299	19
acres on which used	1 205 278	272 811	735 895	196 572	887 065	250 009	64 533	3 671
$1,000	8 510	2 151	5 098	1 261	6 012	1 728	754	16
Nemotodes in crops—forms	243	105	99	39	183	45	15	
acres on which used	14 688	3 045	8 401	3 242	11 059	3 313	316	
$1,000	134	28	81	25	100	30	5	
Diseases in crops and orchards—forms	1 159	592	436	131	899	165	88	7
acres on which used	73 333	22 978	41 813	8 542	47 327	13 395	11 410	1 201
$1,000	1 635	671	795	169	1 020	272	327	16
Weeds or gross in crops—forms	29 959	12 218	13 096	4 645	25 341	4 253	315	50
acres on which used	3 997 300	845 321	2 458 351	693 628	3 101 824	773 123	115 415	6 938
$1,000	31 287	6 666	19 321	5 300	23 935	6 071	1 223	58
Weeds or brush in posture—forms	423	219	165	39	342	70	10	1
acres on which used	7 819	3 368	3 517	934	6 304	1 243	222	50
$1,000	49	22	19	9	39	9	1	(Z)
Weeds on other land—forms	2 090	856	1 005	229	1 726	320	43	1
acres on which used	13 789	4 754	7 077	1 958	10 605	2 513	661	10
$1,000	111	40	56	14	86	19	6	(Z)
Defoliation, growth of crops, or thinning of fruit—forms	578	231	278	69	451	89	37	1
acres on which used	26 203	8 708	12 936	4 559	16 650	5 295	4 257	1
$1,000	242	67	136	39	162	50	31	(Z)
Insect control on livestock and poultry—forms	3 884	1 603	1 809	472	3 163	641	76	4
$1,000	287	110	149	28	207	55	25	(Z)
Other chemicals (see text)—forms	8 389	4 692	2 595	1 102	7 579	700	102	8
$1,000	2 955	1 144	1 349	463	2 536	372	46	1
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	14 383	8 178	3 845	2 360	12 176	1 836	333	38
Under 1,000 bushels	9 350	5 948	2 470	932	8 421	879	29	21
1,000 to 4,999 bushels	15 578	7 769	5 782	2 027	13 594	1 926	40	18
5,000 to 9,999 bushels	5 353	1 813	2 800	740	4 414	877	53	9
10,000 to 24,999 bushels	3 899	985	2 333	581	3 041	775	76	7
25,000 to 49,999 bushels	1 057	200	728	129	732	269	51	5
50,000 bushels and over	344	81	233	30	217	83	44	
Not reporting	20 319	13 836	4 035	2 448	19 583	596	132	8
Livestock								
Cattle and calves—forms	37 068	20 183	12 960	3 925	32 616	4 145	270	37
number	1 691 815	722 018	787 587	182 210	1 348 308	287 174	53 396	2 937
Cows and heifers that had calved—forms	28 678	15 758	9 997	2 923	25 128	3 309	210	31
number	719 808	319 818	324 543	75 447	584 940	117 334	16 311	1 223
Beef cows—forms	17 935	10 683	5 546	1 706	15 887	1 904	121	23
number	341 338	185 317	122 179	33 842	286 324	46 551	7 543	920
Milk cows—forms	13 733	6 728	5 518	1 487	11 894	1 723	106	10
number	378 470	134 501	202 364	41 605	298 616	70 783	8 768	303
Heifers and heifer calves that had not calved—forms	24 004	12 740	8 767	2 497	20 784	3 002	192	26
number	404 688	167 055	194 044	43 589	320 860	72 494	10 602	732
Beef heifers and heifer calves—forms	15 371	8 864	5 005	1 502	13 473	1 765	112	21
number	197 090	97 562	78 584	20 944	161 306	30 171	5 083	530
Heifers and heifer calves for milk cow replacement—forms	10 367	4 755	4 438	1 174	8 787	1 482	88	10
number	207 598	69 493	115 460	22 645	159 554	42 323	5 519	202
Steers, steer calves, bulls, and bull calves—forms	29 499	15 714	10 590	3 195	25 779	3 459	230	31
number	567 319	235 145	269 000	63 174	442 508	97 346	26 483	982
Cattle and calves sold—forms	35 277	18 982	12 519	3 776	30 906	4 060	272	39
number	899 969	388 930	411 712	99 327	683 083	151 216	63 777	1 893
$1,000	260 105	107 914	122 834	29 357	190 120	45 891	23 612	482
Calves—forms	16 826	9 270	5 881	1 675	14 866	1 820	124	16
number	224 733	105 744	97 705	21 284	182 267	33 414	8 716	336
$1,000	19 654	10 113	7 699	1 841	15 913	2 779	924	38
Cattle—forms	30 552	16 067	11 161	3 324	26 613	3 658	248	33
number	675 236	283 186	314 007	78 043	500 816	117 802	55 061	1 557
$1,000	240 451	97 801	115 135	27 516	174 207	43 112	22 688	445
Fattened on grain and concentrates—forms	13 341	6 625	5 154	1 562	11 461	1 763	102	15
number	420 972	163 918	209 875	47 179	295 645	81 684	42 669	974
$1,000	161 619	62 358	81 801	17 459	112 341	31 952	16 999	327
Hogs and pigs—forms	16 695	8 136	6 180	2 379	14 418	2 152	109	16
number	1 768 818	646 595	818 640	303 583	1 372 370	334 224	57 917	4 307
Used or to be used for breeding—forms	12 222	5 801	4 561	1 860	10 454	1 684	73	11
number	236 373	87 008	106 995	42 370	183 890	42 958	8 582	943
Other—forms	15 593	7 493	5 867	2 233	13 417	2 055	107	14
number	1 532 445	559 587	711 645	261 213	1 188 480	291 266	49 335	3 364

Table 28. **Summary by Tenure of Farm Operator and Type of Organization: 1974** — Continued

Farms With Sales of $2,500 and Over		Total	Tenure of farm operator			Type of organization			
			Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock — Continued									
Hogs and pigs sold	farms	17 887	8 685	6 622	2 580	15 394	2 358	117	18
	number	3 114 300	1 194 530	1 427 717	492 053	2 415 442	570 523	118 933	9 402
	$1,000	211 639	78 707	99 441	33 491	163 252	39 945	8 039	404
Feeder pigs	farms	3 707	2 028	1 209	470	3 320	363	21	3
	number	443 638	214 457	173 155	56 026	368 391	50 897	18 344	6 006
	$1,000	10 144	4 802	3 952	1 391	8 303	1 188	498	156
Litters of pigs farrowed between —									
December 1 of preceding year and November 30	farms	13 464	6 488	4 954	2 022	11 542	1 831	79	12
	number	347 062	127 001	159 287	60 774	269 455	66 578	9 750	1 279
December 1 and May 31	farms	11 951	5 677	4 467	1 807	10 208	1 655	76	12
	number	179 836	65 721	82 754	31 361	139 892	34 243	5 167	534
June 1 and November 30	farms	11 388	5 330	4 329	1 729	9 693	1 611	72	12
	number	167 226	61 280	76 533	29 413	129 563	32 335	4 583	745
Sheep and lambs of all ages	farms	7 594	4 310	2 435	849	6 681	881	22	10
	number	396 514	210 896	145 199	40 419	338 897	55 095	2 173	349
Lambs under 1 year old	farms	5 303	3 034	1 704	565	4 675	607	15	6
	number	146 533	78 349	54 903	13 281	122 554	22 721	1 179	79
Ewes 1 year old or older	farms	7 219	4 108	2 309	802	6 349	840	21	9
	number	235 070	123 709	85 793	25 568	203 110	30 791	924	245
Rams and wethers 1 year old or older	farms	5 604	3 116	1 833	655	4 878	707	13	6
	number	14 911	8 838	4 503	1 570	13 233	1 583	70	25
Sheep and lambs sold	farms	7 304	4 108	2 365	831	6 399	874	21	10
	number	328 446	173 702	124 558	30 186	277 418	48 793	1 934	301
Sheep and lambs shorn	farms	6 813	3 805	2 232	776	5 937	846	21	9
	number	337 436	176 046	128 419	32 971	292 440	43 236	1 503	257
	pounds of wool	2 610 972	1 380 704	977 678	252 590	2 256 797	341 564	11 102	1 509
Horses and ponies	farms	8 212	4 940	2 445	827	7 420	701	77	14
	number	40 930	26 915	10 305	3 710	36 213	3 452	1 141	124
Sold	farms	1 513	1 035	332	146	1 378	108	23	4
	number	6 660	5 130	1 047	483	6 067	383	196	14
	$1,000	6 045	4 884	690	472	4 767	326	896	57
Horses	farms	6 821	4 228	1 918	675	6 210	531	70	10
	number	34 812	23 412	8 197	3 203	30 846	2 807	1 049	110
Sold	farms	1 378	952	291	135	1 259	92	23	4
	number	5 842	4 515	878	449	5 316	318	195	13
	$1,000	5 952	4 809	672	470	4 680	320	896	57
Any goats	farms	167	109	47	11	155	12	–	–
	number	931	693	191	47	833	98	–	–
Sold	farms	68	49	16	3	59	8	–	1
	number	470	390	62	18	416	52	–	2
	$1,000	11	10	1	(Z)	10	2	–	(Z)
Poultry									
Chickens 3 months old or older	farms	8 003	4 975	2 314	714	7 160	768	67	8
	number	10 482 483	6 859 858	3 143 823	478 802	7 312 970	1 188 980	1 939 826	40 707
Sold	farms	2 851	1 746	884	221	2 492	299	58	2
	number	13 719 325	9 510 315	3 715 927	493 083	9 994 596	1 405 698	2 280 057	38 974
Hens and pullets of laying age	farms	7 793	4 826	2 269	698	6 964	755	66	8
	number	9 436 652	6 103 918	2 900 160	432 574	6 433 338	1 066 372	1 896 240	40 702
Kept for table or market egg production	farms	7 670	4 747	2 231	692	6 861	741	60	8
	number	9 077 787	5 850 377	2 806 985	420 425	6 254 376	1 023 304	1 759 405	40 702
Kept for hatching egg production	farms	278	186	80	12	240	32	6	–
	number	358 865	253 541	93 175	12 149	178 962	43 068	136 835	–
Pullets 3 months old or older not of laying age	farms	338	210	101	27	294	41	3	–
	number	1 000 513	725 315	231 306	43 892	850 289	117 574	32 650	–
Roasters and male chickens	farms	1 802	1 145	497	160	1 633	156	10	3
	number	45 318	30 625	12 357	2 336	29 343	5 034	10 936	5
Pullet chicks and pullets under 3 months old	farms	173	107	57	9	156	13	4	–
	number	1 811 610	1 413 276	381 574	16 760	1 460 630	142 480	208 500	–
Broilers and other meat-type chickens sold	farms	490	291	144	55	449	37	3	1
	number	8 146 730	5 869 198	1 976 546	300 986	6 691 778	504 552	950 300	100
Turkeys	farms	150	98	43	9	133	12	4	1
	number	665 736	495 041	162 468	8 227	601 594	31 437	32 700	5
Sold	farms	184	124	48	12	162	12	10	–
	number	2 762 618	1 962 887	535 805	263 926	2 079 064	229 454	454 100	–
Heavy breeds for slaughter	farms	103	69	28	6	96	5	1	1
	number	491 289	365 611	118 655	7 023	475 375	15 209	700	5
Sold	farms	144	102	36	6	130	6	8	–
	number	2 186 002	1 575 966	450 910	159 126	1 643 450	140 452	402 100	–
Light breeds for slaughter	farms	19	13	6	–	17	2	–	–
	number	57 341	34 079	23 262	–	51 835	5 506	–	–
Sold	farms	42	23	14	5	36	5	1	–
	number	410 597	245 655	61 142	103 800	311 795	(D)	(D)	–
Turkey hens kept for breeding	farms	47	30	13	4	37	7	3	–
	number	117 106	95 351	20 551	1 204	74 384	10 722	32 000	–
Sold	farms	25	18	6	1	19	3	3	–
	number	166 019	141 266	23 753	1 000	123 819	(D)	(D)	–
Crops Harvested									
Field corn for all purposes	farms	53 712	26 248	19 840	7 624	47 256	6 037	343	76
	acres	3 353 945	934 881	1 861 080	557 984	2 674 982	590 195	82 551	6 217
Commercial fertilizer used	farms	46 305	21 397	18 092	6 816	40 416	5 508	315	66
	acres	3 047 500	795 218	1 736 400	515 882	2 409 552	552 524	79 544	5 880
Field corn for grain or seed	farms	52 707	25 610	19 565	7 532	46 361	5 935	336	75
	acres	3 086 463	850 849	1 707 958	527 656	2 473 871	534 765	71 982	5 845
	bushels	231 745 222	62 738 887	128 528 653	40 477 682	183 259 469	42 056 182	6 004 718	424 853
Irrigated	farms	26	13	10	3	20	5	1	–
	acres	939	364	566	9	453	466	20	–

Farms With Sales of $2,500 and Over		Total	Tenure of farm operator: Full owners	Part owners	Tenants	Type of organization: Individual or family	Partnerships	Corporations	Other
Crops Harvested—Continued									
Sorghums for all purposes	farms	658	272	276	110	580	73	3	2
	acres	12 619	4 132	5 792	2 695	10 885	1 560	136	38
Commercial fertilizer used	farms	447	181	203	63	390	53	2	2
	acres	8 103	2 757	3 942	1 404	6 969	1 062	36	36
Sorghums for grain or seed	farms	195	60	103	32	169	23	2	1
	acres	6 775	1 670	3 910	1 195	5 588	1 053	130	4
	bushels	425 327	89 073	256 114	80 140	338 241	78 969	8 060	57
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Soybeans for beans	farms	42 680	19 869	15 823	6 988	37 502	4 861	248	69
	acres	3 071 102	832 881	1 685 962	552 259	2 546 924	472 872	46 234	5 072
	bushels	80 935 071	21 394 442	44 509 030	15 031 599	66 172 800	13 219 409	1 413 152	129 710
Irrigated	farms	26	11	12	3	20	5	1	–
	acres	867	181	556	130	531	216	120	–
Commercial fertilizer used	farms	18 928	7 896	7 925	3 107	15 983	2 762	151	32
	acres	1 334 042	342 190	751 432	240 420	1 067 987	238 626	25 554	1 875
Peanuts for nuts	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	pounds	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Wheat	farms	42 768	20 102	16 505	6 161	37 456	4 984	264	64
	acres	1 359 415	412 054	735 397	211 964	1 126 667	207 987	22 128	2 633
	bushels	55 944 488	16 184 872	31 088 980	8 670 636	46 298 095	8 581 502	952 068	112 823
Irrigated	farms	18	14	3	1	17	1	–	–
	acres	426	341	3	82	425	1	–	–
Commercial fertilizer used	farms	32 917	13 933	14 069	4 915	28 081	4 553	231	52
	acres	1 138 916	305 350	653 299	180 267	925 230	192 159	19 564	1 963
Cotton	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
	bales	–	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Tobacco	farms	3 770	2 417	924	429	3 420	335	9	6
	acres	9 094	4 911	2 813	1 370	8 077	961	38	18
	pounds	18 001 699	9 684 399	5 700 671	2 616 629	15 932 661	1 966 110	68 100	34 828
Irrigated	farms	14	8	4	2	12	2	–	–
	acres	24	15	6	4	18	6	–	–
Commercial fertilizer used	farms	3 770	2 417	924	429	3 420	335	9	6
	acres	9 036	4 874	2 793	1 369	8 044	936	38	18
Irish potatoes	farms	693	391	237	65	584	81	26	2
	acres	14 343	3 476	9 446	1 421	7 101	3 101	4 138	4
	hundredweight	3 050 629	775 882	2 012 919	261 828	1 412 431	627 615	1 010 468	115
Irrigated	farms	55	19	30	6	31	15	9	–
	acres	2 737	711	1 840	186	922	650	1 166	–
Commercial fertilizer used	farms	432	201	183	48	337	69	24	2
	acres	14 252	3 409	9 428	1 415	7 013	3 098	4 138	4
Hay	farms	35 969	19 314	12 733	3 922	31 725	3 960	237	47
	acres	1 086 079	469 454	502 376	114 249	902 360	160 562	21 428	1 729
	tons	2 473 614	1 018 192	1 194 322	261 100	2 026 140	388 407	55 266	3 801
Commercial fertilizer used	farms	5 304	2 364	2 464	476	4 486	733	78	7
	acres	173 373	60 777	96 823	15 773	135 679	29 979	7 427	288
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	14 557	7 069	5 865	1 623	12 764	1 652	128	13
	acres	351 895	139 403	174 287	38 205	287 667	54 501	9 232	495
	tons, dry	966 371	366 709	494 703	104 959	780 296	157 565	27 497	1 013
Irrigated	farms	3	–	3	–	2	1	–	–
	acres	147	–	147	–	97	50	–	–
Clover, timothy, and mixtures of clover and grasses for hay	farms	24 441	13 595	8 222	2 624	21 650	2 632	124	35
	acres	582 197	280 353	238 750	63 094	497 175	77 298	6 629	1 095
	tons, dry	1 200 730	557 385	511 738	131 607	1 016 098	166 725	15 459	2 448
Irrigated	farms	3	2	1	–	3	–	–	–
	acres	107	87	20	–	107	–	–	–
Field seeds	farms	3 001	1 394	1 212	395	2 535	451	12	3
	acres	45 495	17 765	20 996	6 734	37 189	7 904	364	38
Irrigated	farms	–	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–	–
Commercial fertilizer used	farms	47	14	26	7	33	12	2	–
	acres	692	213	393	86	474	198	20	–
Vegetables	farms	1 886	833	872	181	1 579	255	50	2
	acres	55 706	10 833	38 755	6 118	37 941	12 421	5 324	20
Irrigated	farms	266	113	123	30	197	52	17	–
	acres	9 864	1 245	7 358	1 260	4 236	3 796	1 832	–
Commercial fertilizer used	farms	1 331	515	671	145	1 086	198	45	2
	acres	47 161	7 677	33 860	5 624	30 544	11 343	5 255	18
Berries	farms	502	319	155	28	440	47	15	–
	acres	1 443	641	706	96	1 122	178	142	–
Irrigated	farms	106	50	49	7	79	17	10	–
	acres	677	206	410	61	480	84	113	–
Commercial fertilizer used	farms	118	62	50	6	93	20	5	–
	acres	579	204	362	13	446	92	42	–
Land in orchards	farms	1 170	879	240	51	1 018	115	31	6
	acres	23 243	17 205	5 078	960	17 066	3 159	2 834	184
Irrigated	farms	27	17	8	2	19	5	3	–
	acres	354	250	101	3	140	79	135	–
Commercial fertilizer used	farms	488	352	111	25	405	62	19	2
	acres	12 840	9 125	3 040	675	9 014	2 081	1 676	70

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms								
Farms ..... number	69 419	44 720	1 373	4 297	6 540	10 617	12 540	9 353
percent	100.0	64.4	2.0	6.2	9.4	15.3	18.1	13.5
Land in farms ..... acres	13 768 219	10 845 570	255 465	1 167 419	1 992 228	3 030 944	2 926 112	1 473 402
Average size of farm ..... acres	198	243	186	272	305	285	233	158
Value of land and buildings ... $1,000	9 779 644	7 709 360	197 577	899 988	1 474 050	2 185 470	2 007 464	944 812
Average per farm ..... dollars	140 878	172 392	143 902	209 446	225 390	205 846	160 085	101 017
Average per acre ..... dollars	710	711	773	771	740	721	686	641
Farms by value of farm:								
$1 to $9,999	1 384	784	33	62	94	131	189	275
$10,000 to $19,999	3 085	1 689	72	127	156	254	442	638
$20,000 to $39,999	9 249	4 691	153	326	439	753	1 247	1 773
$40,000 to $69,999	15 313	7 751	245	594	801	1 504	2 214	2 393
$70,000 to $99,999	9 927	5 782	182	496	672	1 249	1 814	1 369
$100,000 to $149,999	10 305	6 978	228	626	985	1 685	2 207	1 247
$150,000 to $199,999	6 018	4 578	147	483	823	1 269	1 270	586
$200,000 to $499,999	11 406	9 904	262	1 233	1 946	2 981	2 584	898
$500,000 and over	2 732	2 563	51	350	624	791	573	174
Owned and rented land by farm operator:								
Land owned ..... farms	60 541	38 821	626	3 034	5 567	9 402	11 509	8 683
acres	8 657 595	6 407 592	85 162	449 192	957 219	1 729 351	1 936 967	1 249 701
Land rented or leased from others ..... farms	31 182	22 362	1 031	3 010	4 200	6 154	5 818	2 149
acres	5 686 891	4 842 821	178 050	745 848	1 079 215	1 385 860	1 107 603	346 245
Land rented or leased to others ..... farms	7 177	4 465	93	321	484	828	1 178	1 561
acres	576 267	404 843	7 747	27 621	44 206	84 267	118 458	122 544
Land in Farms According to Use								
Total cropland ..... farms	67 881	43 867	1 345	4 214	6 434	10 441	12 341	9 092
acres	10 704 273	8 616 711	216 269	969 544	1 631 924	2 429 014	2 290 728	1 079 232
Harvested cropland ..... farms	66 931	43 435	1 329	4 176	6 386	10 354	12 236	8 954
acres	9 145 964	7 513 169	193 759	864 402	1 458 850	2 151 536	1 977 198	867 424
Farms by acres harvested:								
1 to 49 acres	20 523	9 314	253	641	924	1 554	2 510	3 432
50 to 99 acres	18 052	10 356	358	855	1 208	2 057	3 037	2 841
100 to 199 acres	14 589	11 053	395	1 109	1 574	2 865	3 378	1 732
200 to 499 acres	11 221	10 245	299	1 252	2 036	3 048	2 795	815
500 to 999 acres	2 212	2 144	22	276	544	731	453	118
1,000 acres and over	334	323	2	43	100	99	63	16
1,000 to 1,999 acres	313	303	2	39	91	95	61	15
2,000 acres and over	21	20	–	4	9	4	2	1
Cropland:								
Pasture or grazing only ..... farms	28 452	18 928	435	1 766	2 797	4 740	5 347	3 843
acres	1 112 223	794 860	15 519	76 568	126 425	200 453	224 709	151 186
Cover crops, legumes, and soil improvement grasses not harvested or pastured ..... farms	5 686	3 344	68	267	459	764	951	835
acres	138 174	91 730	2 019	7 816	14 320	23 258	24 430	19 887
On which all crops failed ... farms	3 375	2 065	50	185	283	515	605	427
acres	71 151	46 429	896	3 865	7 328	12 511	13 361	8 468
In cultivated summer fallow ..... farms	1 655	1 078	30	87	117	241	334	269
acres	41 501	30 216	605	2 931	3 704	6 527	10 976	5 473
Idle ..... farms	7 342	4 800	146	429	652	1 098	1 391	1 084
acres	195 260	140 307	3 471	13 962	21 297	34 729	40 054	26 794
Total woodland ..... farms	38 921	25 673	589	2 375	3 935	6 348	7 330	5 096
acres	1 450 135	1 033 970	18 510	96 481	165 494	282 753	290 422	180 310
Woodland pastured ..... farms	15 826	10 761	249	1 000	1 681	2 666	3 042	2 123
acres	480 715	345 428	7 096	31 833	53 709	91 493	98 046	63 251
Woodland not pastured ..... farms	29 576	19 424	432	1 818	2 978	4 854	5 547	3 795
acres	969 420	688 542	11 414	64 648	111 785	191 260	192 376	117 059
Postureland and rangeland, other than cropland and woodland pasture ..... farms	15 899	10 735	190	993	1 628	2 673	3 008	2 243
acres	758 110	558 500	8 203	45 448	87 627	149 018	165 308	102 896
Improved postureland and rangeland ..... farms	6 961	4 716	75	448	698	1 167	1 325	1 003
acres	283 510	212 372	2 572	17 904	32 507	57 743	62 432	39 214
Unimproved postureland and rangeland ..... farms	10 287	6 947	134	651	1 090	1 743	1 939	1 390
acres	474 600	346 128	5 631	27 544	55 120	91 275	102 876	63 682
Other land (see text) ..... farms	54 432	35 437	828	3 185	5 204	8 606	10 148	7 466
acres	855 701	636 389	12 483	55 946	107 183	170 159	179 654	110 964
Total postureland ..... farms	40 792	27 146	600	2 554	4 113	6 708	7 612	5 559
acres	2 351 048	1 698 788	30 818	153 849	267 761	440 964	488 063	317 333
Irrigated land ..... farms	672	541	4	41	99	154	169	74
acres	14 233	13 178	5	1 319	2 707	4 658	3 722	767
Irrigated cropland harvested .. farms	670	540	4	41	99	154	168	74
acres	14 102	13 084	5	1 306	2 653	4 642	3 719	759
Artificial drainage ..... farms	22 986	16 550	461	1 700	2 683	4 254	4 777	2 675
acres drained	3 746 000	3 198 400	68 114	364 594	639 517	953 745	862 527	309 903
Artificial ponds, pits, reservoirs, and earthen tanks ..... farms	10 516	7 083	114	677	1 153	1 865	2 008	1 266
number	19 441	13 419	222	1 237	2 468	3 498	3 577	2 417
acres	13 123	8 883	159	862	1 492	2 409	2 520	1 441
Race and Tenure of Farm Operator								
All farm operators	69 419	44 720	1 373	4 297	6 540	10 617	12 540	9 353
Full owners	38 290	22 388	342	1 289	2 344	4 474	6 727	7 212
Part owners	22 014	16 265	276	1 732	3 196	4 880	4 737	1 444
Tenants	9 115	6 067	755	1 276	1 000	1 263	1 076	697

Table 29. **Summary by Age and Principal Occupation of Farm Operator: 1974** — Continued

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Farms — number	24 699	757	4 164	6 154	6 850	4 989	1 785
percent	35.6	1.1	6.0	8.9	9.9	7.2	2.6
Land in farms — acres	2 922 649	73 479	447 631	729 344	862 660	595 716	213 819
Average size of farm — acres	118	97	108	119	126	119	120
Value of land and buildings — $1,000	2 070 284	55 345	345 615	539 218	600 965	392 086	137 053
Average per farm — dollars	83 821	73 112	83 001	87 621	87 732	78 590	76 781
Average per acre — dollars	708	753	772	739	697	658	641
Farms by value of farm:							
$1 to $9,999	600	32	90	132	124	149	73
$10,000 to $19,999	1 396	70	254	282	331	305	154
$20,000 to $39,999	4 558	154	751	1 023	1 178	1 022	430
$40,000 to $69,999	7 562	225	1 327	1 879	2 092	1 539	500
$70,000 to $99,999	4 145	108	728	1 045	1 141	859	264
$100,000 to $149,999	3 327	83	543	914	1 005	613	169
$150,000 to $199,999	1 440	39	204	394	471	233	99
$200,000 to $499,999	1 502	46	235	447	466	231	77
$500,000 and over	169	–	32	38	42	38	19
Owned and rented land by farm operator:							
Land owned — farms	21 720	323	3 261	5 519	6 336	4 656	1 625
acres	2 250 003	24 060	258 458	533 658	701 332	530 078	202 417
Land rented or leased from others — farms	8 820	545	2 088	2 441	2 175	1 194	377
acres	844 070	51 506	202 250	228 997	213 792	112 558	34 967
Land rented or leased to others — farms	2 712	32	310	549	767	714	340
acres	171 424	2 087	13 077	33 311	52 464	46 920	23 565
Land in Farms According to Use							
Total cropland — farms	24 014	730	4 039	5 974	6 698	4 860	1 713
acres	2 087 562	61 004	344 969	528 912	610 246	411 940	130 491
Harvested cropland — farms	23 496	721	3 962	5 833	6 571	4 749	1 660
acres	1 632 795	51 273	286 031	416 777	475 228	311 552	91 934
Farms by acres harvested:							
1 to 49 acres	11 209	325	1 789	2 747	2 988	2 397	963
50 to 99 acres	7 696	234	1 348	1 861	2 176	1 574	503
100 to 199 acres	3 536	130	619	924	1 084	626	153
200 to 499 acres	976	32	190	281	305	132	36
500 to 999 acres	68	–	15	19	17	13	4
1,000 acres and over	11	–	1	1	1	7	1
1,000 to 1,999 acres	10	–	1	1	1	6	1
2,000 acres and over	1	–	–	–	–	1	–
Cropland:							
Pasture or grazing only — farms	9 524	189	1 476	2 528	2 726	1 926	679
acres	317 363	6 039	43 515	80 048	91 255	68 742	27 764
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	2 342	46	296	585	725	547	143
acres	46 444	1 090	4 967	11 152	15 142	11 322	2 771
On which all crops failed — farms	1 310	27	179	315	409	303	77
acres	24 722	427	3 267	5 630	8 527	5 547	1 324
In cultivated summer fallow — farms	577	9	54	141	175	152	46
acres	11 285	215	921	2 363	3 680	2 835	1 271
Idle — farms	2 542	78	320	616	754	570	204
acres	54 953	1 960	6 268	12 942	16 414	11 942	5 427
Total woodland — farms	13 248	254	2 026	3 399	3 829	2 816	924
acres	416 165	6 749	52 538	102 297	124 797	91 578	38 206
Woodland pastured — farms	5 065	76	735	1 322	1 453	1 121	358
acres	135 287	1 585	17 025	33 862	41 167	29 610	12 038
Woodland not pastured — farms	10 152	220	1 542	2 602	2 932	2 148	708
acres	280 878	5 164	35 513	68 435	83 630	61 968	26 168
Pastureland and rangeland, other than cropland and woodland pasture — farms	5 164	76	709	1 360	1 502	1 083	434
acres	199 610	1 903	21 876	45 784	62 205	43 806	24 036
Improved pastureland and rangeland — farms	2 245	29	292	600	624	499	201
acres	71 138	583	8 042	16 269	21 410	16 092	8 742
Unimproved pastureland and rangeland — farms	3 340	48	479	860	979	702	272
acres	128 472	1 320	13 834	29 515	40 795	27 714	15 294
Other land (see text) — farms	18 995	409	2 990	4 757	5 460	4 002	1 377
acres	219 312	3 823	28 248	52 351	65 412	48 392	21 086
Total pastureland — farms	13 646	256	2 120	3 549	3 908	2 790	1 023
acres	652 260	9 527	82 416	159 694	194 627	142 158	63 838
Irrigated land — farms	131	3	9	26	49	30	14
acres	1 055	9	146	132	407	231	130
Irrigated cropland harvested — farms	130	3	9	25	49	30	14
acres	1 018	9	146	105	407	231	120
Artificial drainage — farms	6 436	168	988	1 550	1 974	1 368	388
acres drained	547 600	11 936	84 000	132 289	177 733	116 259	25 383
Artificial ponds, pits, reservoirs, and earthen tanks — farms	3 433	48	371	860	1 111	769	274
number	6 022	87	582	1 408	1 997	1 315	633
acres	4 240	35	370	892	1 380	1 126	437
Race and Tenure of Farm Operator							
All farm operators	24 699	757	4 164	6 154	6 850	4 989	1 785
Full owners	15 902	212	2 077	3 719	4 678	3 801	1 415
Part owners	5 749	106	1 174	1 781	1 644	839	205
Tenants	3 048	439	913	654	528	349	165

Table 29. **Summary by Age and Principal Occupation of Farm Operator: 1974**—Continued

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	69 248	44 617	1 360	4 290	6 528	10 596	12 516	9 327
Full owners	38 192	22 338	342	1 286	2 340	4 469	6 711	7 190
Part owners	21 978	16 242	276	1 731	3 190	4 873	4 732	1 440
Tenants	9 078	6 037	742	1 273	998	1 254	1 073	697
Black and other races[1]	171	103	13	7	12	21	24	26
Full owners	98	50	–	3	4	5	16	22
Part owners	36	23	–	1	6	7	5	4
Tenants	37	30	13	3	2	9	3	–
Farms by Type of Organization								
Individual or family—forms	62 178	39 268	1 196	3 662	5 816	9 340	11 041	8 213
acres	11 648 733	9 000 469	214 660	950 962	1 706 261	2 530 142	2 409 558	1 188 886
Partnership—forms	7 241	5 452	177	635	724	1 277	1 499	1 140
acres	2 119 486	1 845 101	40 805	216 457	285 967	500 802	516 554	284 516
Corporation, including family owned—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Other—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Farm Credit								
Total operator farm debt—forms	26 767	16 133	517	2 215	3 435	4 694	3 861	1 411
$1,000	883 007	645 232	14 241	102 598	174 813	198 187	121 114	34 279
Debts secured by real estate—forms	20 160	11 664	228	1 451	2 634	3 577	2 802	972
$1,000	635 196	445 473	8 181	68 068	121 353	140 261	84 774	22 835
Debts not secured by real estate—forms	15 719	10 140	388	1 538	2 248	2 883	2 297	786
$1,000	247 811	199 759	6 060	34 530	53 461	57 925	36 339	11 444
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	2 130	1 373	1 373	–	–	–	–	–
25 to 34 years	8 461	4 297	–	4 297	–	–	–	–
35 to 44 years	12 694	6 540	–	–	6 540	–	–	–
45 to 54 years	17 467	10 617	–	–	–	10 617	–	–
55 to 64 years	17 529	12 540	–	–	–	–	12 540	–
65 years and over	11 138	9 353	–	–	–	–	–	9 353
Average age	50.5	52.8	21.3	30.0	39.7	49.8	59.4	71.3
Farm operators by place of residence:								
On farm operated	51 317	33 212	682	2 891	4 975	8 147	9 812	6 705
On another farm	3 854	2 756	364	535	475	616	465	301
In a rural area, not on a farm	2 255	797	74	150	142	169	147	115
In a city, town, or urban area	2 954	1 062	48	112	105	206	281	310
Farm operators by principal occupation:								
Farming	44 720	44 720	1 373	4 297	6 540	10 617	12 540	9 353
Other	24 699	–	–	–	–	–	–	–
Farm operators reporting off-farm income—								
Greater than value of farm products sold	18 338	3 573	99	282	416	660	912	1 204
Less than value of farm products sold	32 014	23 621	794	2 387	3 710	5 974	6 660	4 096
Not reporting or none	19 067	17 526	480	1 628	2 414	3 983	4 968	4 053
Farm operators reporting days of work off farm	32 707	10 440	583	1 380	1 988	2 800	2 665	1 024
1 to 49 days	3 990	3 668	214	453	604	929	999	469
50 to 99 days	1 900	1 642	120	189	305	436	426	166
100 to 149 days	1 865	1 376	89	173	283	360	377	94
150 to 199 days	2 811	1 045	39	120	208	332	279	67
200 days and over	22 141	2 709	121	445	588	743	584	228
Persons in household (other than farm operator) working off farm:								
Farms reporting	12 380	6 771	168	567	1 206	2 119	2 046	665
Number of persons	14 586	7 893	184	603	1 473	2 558	2 299	776
By number of days worked:								
1 to 49 days	2 573	1 645	41	149	379	507	434	135
50 to 99 days	1 479	859	14	70	180	289	231	75
100 to 149 days	1 378	755	13	58	150	253	202	79
150 to 199 days	2 389	1 380	30	93	242	445	455	115
200 days and over	6 767	3 254	86	233	522	1 064	977	372
Farms by Size								
1 to 9 acres	1 988	1 104	35	101	160	237	315	256
10 to 49 acres	7 587	2 914	147	258	272	441	677	1 119
50 to 69 acres	5 300	2 295	113	150	208	380	573	871
70 to 99 acres	9 945	4 997	171	380	498	847	1 374	1 727
100 to 139 acres	10 119	6 007	201	523	678	1 213	1 757	1 635
140 to 179 acres	8 060	5 282	157	441	658	1 187	1 638	1 201
180 to 219 acres	5 653	4 127	130	359	621	999	1 259	759
220 to 259 acres	4 365	3 443	103	362	518	940	1 075	445
260 to 499 acres	11 483	9 939	254	1 167	1 838	2 873	2 823	984
500 to 999 acres	4 186	3 919	55	484	916	1 268	895	301
1,000 to 1,999 acres	676	641	6	66	160	215	142	52
2,000 acres and over	57	52	1	6	13	17	12	3
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	38 121	23 193	883	2 236	3 164	5 159	6 463	5 288
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	1 453	766	17	42	96	146	215	250

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. **Summary by Age and Principal Occupation of Farm Operator: 1974**—Continued

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	24 631	756	4 155	6 142	6 826	4 971	1 781
Full owners	15 854	211	2 072	3 712	4 660	3 787	1 412
Part owners	5 736	106	1 171	1 777	1 641	837	204
Tenants	3 041	439	912	653	525	347	165
Black and other races[1]	68	1	9	12	24	18	4
Full owners	48	1	5	7	18	14	3
Part owners	13	–	3	4	3	2	1
Tenants	7	–	1	1	3	2	–
Farms by Type of Organization							
Individual or family—farms	22 910	695	3 854	5 829	6 406	4 589	1 537
acres	2 648 264	65 781	405 438	679 254	784 793	534 247	178 751
Partnership—farms	1 789	62	310	325	444	400	248
acres	274 385	7 698	42 193	50 090	77 867	61 469	35 068
Corporation, including family owned—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Other—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	10 634	271	2 170	3 418	3 044	1 426	305
$1,000	237 775	4 375	51 204	82 818	67 978	25 318	6 082
Debts secured by real estate—farms	8 496	139	1 668	2 882	2 461	1 131	215
$1,000	189 723	3 054	40 611	67 514	53 841	19 999	4 704
Debts not secured by real estate—farms	5 579	192	1 171	1 807	1 575	684	150
$1,000	48 052	1 321	10 592	15 304	14 137	5 319	1 378
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	757	757	–	–	–	–	–
25 to 34 years	4 164	–	4 164	–	–	–	–
35 to 44 years	6 154	–	–	6 154	–	–	–
45 to 54 years	6 850	–	–	–	6 850	–	–
55 to 64 years	4 989	–	–	–	–	4 989	–
65 years and over	1 785	–	–	–	–	–	1 785
Average age	46.4	21.8	30.3	39.5	49.5	58.8	71.4
Farm operators by place of residence:							
On farm operated	18 105	343	2 789	4 730	5 296	3 777	1 170
On another farm	1 098	198	344	232	153	120	51
In a rural area, not on a farm	1 458	76	413	373	322	194	80
In a city, town, or urban area	1 892	79	280	373	486	447	227
Farm operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	24 699	757	4 164	6 154	6 850	4 989	1 785
Farm operators reporting off-farm income—							
Greater than value of farm products sold	14 765	381	2 369	3 825	4 251	3 083	856
Less than value of farm products sold	8 393	335	1 654	2 113	2 298	1 497	496
Not reporting or none	1 541	41	141	216	301	409	433
Farm operators reporting days of work off farm	22 267	694	3 974	5 837	6 399	4 368	995
1 to 49 days	322	20	42	57	66	78	59
50 to 99 days	258	24	34	30	54	66	50
100 to 149 days	489	25	64	82	124	136	58
150 to 199 days	1 766	73	362	363	437	418	113
200 days and over	19 432	552	3 472	5 305	5 718	3 670	715
Persons in household (other than farm operator) working off farm:							
Farms reporting	5 609	95	699	1 412	1 892	1 193	318
Number of persons	6 693	108	759	1 697	2 357	1 393	379
By number of days worked:							
1 to 49 days	928	15	131	311	310	124	37
50 to 99 days	620	10	76	178	232	100	24
100 to 149 days	623	9	70	176	224	102	42
150 to 199 days	1 009	9	98	261	376	209	56
200 days and over	3 513	65	384	771	1 215	858	220
Farms by Size							
1 to 9 acres	884	43	177	227	192	163	82
10 to 49 acres	4 673	201	929	1 166	1 090	900	387
50 to 69 acres	3 005	76	526	745	798	631	229
70 to 99 acres	4 948	148	832	1 167	1 393	1 063	345
100 to 139 acres	4 112	131	651	993	1 213	845	279
140 to 179 acres	2 778	43	421	734	836	567	177
180 to 219 acres	1 526	61	229	387	472	278	99
220 to 259 acres	922	19	129	251	296	185	42
260 to 499 acres	1 544	33	238	413	458	293	109
500 to 999 acres	267	2	29	64	90	51	31
1,000 to 1,999 acres	35	–	3	7	11	10	4
2,000 acres and over	5	–	–	–	1	3	1
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	14 928	565	2 695	3 580	4 177	2 945	966
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	687	17	138	180	160	141	51

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 202	644	21	51	86	133	178	175
Vegetable and melon farms (016)	604	456	7	35	57	117	140	100
Fruit and tree nut farms (017)	602	371	5	16	32	85	119	114
Horticultural specialty farms (018)	991	592	8	36	89	158	191	110
General farms, primarily crop (0191)	1 390	887	24	89	106	221	256	191
Livestock farms, except dairy, poultry, and animal specialty (021)	13 489	7 976	196	680	1 115	1 768	2 308	1 909
Dairy farms (024)	8 797	8 004	181	945	1 541	2 344	2 144	849
Poultry and egg farms (025)	1 084	759	13	62	128	211	219	126
Animal specialty farms (027)	437	158	3	14	17	32	47	45
General farms, primarily livestock (0291)	921	757	13	64	96	206	226	152
Farms not classified by SIC	328	157	2	27	13	37	34	44
Value of Products Sold								
Market value of agricultural products sold—farms	69 419	44 720	1 373	4 297	6 540	10 617	12 540	9 353
$1,000	2 048 128	1 734 448	41 427	198 856	353 806	507 288	451 337	181 734
Farms by value of agricultural products sold:								
$500,000 and over	57	54	–	3	19	15	14	3
$200,000 to $499,999	740	707	11	76	179	216	169	56
$100,000 to $199,999	2 871	2 719	26	373	678	898	582	162
$40,000 to $99,999	11 470	10 512	312	1 296	2 150	3 176	2 775	803
$20,000 to $39,999	12 593	10 063	341	1 022	1 494	2 685	3 129	1 392
$10,000 to $19,999	14 764	9 262	352	828	1 151	1 957	2 947	2 027
$5,000 to $9,999	14 744	6 603	230	446	517	992	1 799	2 619
$2,500 to $4,999	10 927	4 411	94	232	329	607	1 036	2 113
Under $2,500 (see text)	1 253	389	7	21	23	71	89	178
Grain sold—farms	57 706	37 930	1 230	3 652	5 618	9 140	10 658	7 632
$1,000	1 035 100	859 740	23 693	102 600	169 685	246 455	224 480	92 826
Sales of $40,000 and over—farms	6 714	6 320	143	808	1 388	1 998	1 580	403
$1,000	515 336	491 040	9 124	65 615	115 755	156 221	115 555	28 770
Tobacco sold—farms	3 732	2 304	73	231	310	497	644	549
$1,000	16 808	11 398	397	1 412	1 862	2 645	3 080	2 001
Sales of $40,000 and over—farms	3	3	1	–	1	–	–	1
$1,000	141	141	(D)	–	(D)	–	–	(D)
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	13 585	8 991	261	816	1 190	2 062	2 535	2 127
$1,000	24 632	17 717	612	1 874	2 950	4 415	4 551	3 316
Sales of $40,000 and over—farms	11	9	–	1	5	–	2	1
$1,000	728	(D)	–	(D)	255	–	(D)	(D)
Other field crops sold—farms	1 377	1 153	28	136	213	315	327	134
$1,000	31 421	29 640	326	3 759	6 607	9 267	7 905	1 776
Sales of $40,000 and over—farms	214	206	1	24	46	67	56	12
$1,000	18 756	18 318	(D)	2 208	4 142	6 056	4 963	(D)
Vegetables, sweet corn, and melons sold—farms	1 770	1 357	21	111	209	379	397	240
$1,000	43 289	40 760	452	3 267	8 000	15 138	11 151	2 753
Sales of $40,000 and over—farms	272	267	2	26	61	89	69	20
$1,000	29 985	29 568	(D)	2 227	6 402	11 770	7 567	(D)
Fruit, nuts, and berries sold—farms	1 179	766	9	47	105	178	233	194
$1,000	14 856	12 255	277	628	1 691	3 562	3 999	2 098
Sales of $40,000 and over—farms	88	83	1	2	15	29	23	13
$1,000	6 921	6 568	(D)	(D)	1 055	2 142	1 950	1 005
Poultry and poultry products sold—farms	4 992	3 713	70	330	486	888	1 082	857
$1,000	96 354	77 369	893	7 781	16 870	24 122	19 363	8 338
Sales of $40,000 and over—farms	753	577	8	61	109	182	161	56
$1,000	83 095	67 695	743	6 982	15 609	21 191	16 483	6 688
Dairy products sold—farms	11 346	10 264	234	1 151	1 893	2 985	2 811	1 190
$1,000	287 955	274 894	5 244	32 583	61 300	85 001	68 801	21 966
Sales of $40,000 and over—farms	2 330	2 275	30	291	583	714	507	150
$1,000	147 588	144 394	1 737	17 361	37 023	44 784	33 154	10 335
Cattle and calves sold—farms	34 966	24 144	582	2 364	3 830	6 160	6 753	4 455
$1,000	236 011	193 412	4 126	18 095	38 186	57 022	53 452	22 530
Sales of $40,000 and over—farms	916	825	17	85	178	260	213	72
$1,000	91 932	84 205	1 607	7 182	19 109	26 887	22 651	6 768
Hogs and pigs sold—farms	17 752	12 742	418	1 482	2 194	3 295	3 402	1 951
$1,000	203 196	173 634	4 945	23 982	37 989	48 354	42 342	16 022
Sales of $40,000 and over—farms	1 061	961	13	161	248	271	206	62
$1,000	77 354	70 159	1 290	11 108	19 084	19 289	14 971	4 418
Sheep, lambs, and wool sold—farms	7 463	5 099	132	424	673	1 099	1 468	1 303
$1,000	11 663	8 581	151	620	1 470	1 841	2 436	2 063
Sales of $40,000 and over—farms	17	13	–	1	3	3	2	4
$1,000	1 489	1 003	–	(D)	341	159	(D)	280
Other livestock and livestock products sold—farms	2 030	1 012	24	174	193	248	208	165
$1,000	7 614	4 072	101	309	906	956	823	977
Sales of $40,000 and over—farms	26	22	1	1	7	7	4	2
$1,000	3 065	2 063	(D)	(D)	692	546	205	(D)
Nursery and greenhouse products sold—farms	1 177	717	9	46	103	186	227	146
$1,000	35 260	28 003	166	1 471	5 903	7 658	8 185	4 619
Sales of $40,000 and over—farms	275	228	1	17	47	75	65	23
$1,000	25 537	21 727	(D)	(D)	4 940	6 028	5 981	3 630
Forest products sold—farms	1 763	1 244	22	151	177	327	334	233
$1,000	3 967	2 974	43	474	386	851	768	450
Sales of $40,000 and over—farms	4	4	–	–	–	–	3	1
$1,000	264	264	–	–	–	–	(D)	(D)

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	558	12	115	156	113	101	61
Vegetable and melon farms (016)	148	4	19	43	30	43	9
Fruit and tree nut farms (017)	231	1	21	41	78	64	26
Horticulturol specialty farms (018)	399	3	36	84	112	102	62
General farms, primorily crop (0191)	503	4	68	149	126	122	34
Livestock farms, except dairy, poultry, and animal specialty (021)	5 513	117	845	1 502	1 518	1 096	435
Dairy farms (024)	793	19	92	170	279	168	65
Poultry and egg farms (025)	325	5	44	101	95	62	18
Animal specialty farms (027)	279	9	36	75	66	65	28
General farms, primarily livestock (0291)	164	1	35	28	45	38	17
Forms not classified by SIC	171	–	20	45	51	42	13
Value of Products Sold							
Market value of agricultural products sold—forms	24 699	757	4 164	6 154	6 850	4 989	1 785
$1,000	313 680	9 020	53 609	81 243	90 989	59 881	18 938
Farms by value of agricultural products sold:							
$500,000 and over	3	–	–	1	1	1	–
$200,000 to $499,999	33	–	4	8	10	10	1
$100,000 to $199,999	152	–	25	41	48	27	11
$40,000 to $99,999	958	35	157	247	294	169	56
$20,000 to $39,999	2 530	73	485	708	729	416	119
$10,000 to $19,999	5 502	165	946	1 429	1 603	1 072	287
$5,000 to $9,999	8 141	280	1 435	1 919	2 245	1 656	606
$2,500 to $4,999	6 516	179	993	1 563	1 700	1 467	614
Under $2,500 (see text)	864	25	119	238	220	171	91
Groin sold—forms	19 776	649	3 465	4 868	5 590	3 924	1 280
$1,000	175 360	6 461	32 413	44 036	50 184	32 993	9 273
Sales of $40,000 and over—farms	394	18	83	101	106	67	19
$1,000	24 296	955	5 081	6 114	6 159	4 877	1 109
Tobacco sold—farms	1 428	33	265	404	350	274	102
$1,000	5 410	163	946	1 512	1 471	899	419
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—forms	4 594	84	732	1 222	1 281	960	315
$1,000	6 915	97	1 144	1 795	1 886	1 444	550
Sales of $40,000 and over—farms	2	–	–	–	1	1	–
$1,000	(D)	–	–	–	(D)	(D)	–
Other field crops sold—farms	224	10	32	51	72	38	21
$1,000	1 781	87	333	383	651	280	48
Sales of $40,000 and over—farms	8	–	1	2	4	1	–
$1,000	437	–	(D)	(D)	201	(D)	–
Vegetables, sweet corn, and melons sold—farms	413	6	53	124	118	93	19
$1,000	2 529	26	353	780	653	622	95
Sales of $40,000 and over—farms	5	–	1	2	2	–	–
$1,000	416	–	(D)	(D)	(D)	–	–
Fruit, nuts, and berries sold—forms	413	3	43	80	144	101	42
$1,000	2 602	8	276	454	974	685	205
Sales of $40,000 and over—farms	5	–	1	–	2	2	–
$1,000	352	–	(D)	–	(D)	(D)	–
Poultry and poultry products sold—forms	1 279	18	203	381	318	256	103
$1,000	18 986	195	3 074	6 275	5 119	3 542	781
Sales of $40,000 and over—farms	176	2	23	61	49	35	6
$1,000	15 400	(D)	2 577	5 385	3 870	2 899	(D)
Dairy products sold—forms	1 082	23	133	227	357	251	91
$1,000	13 061	232	1 768	2 809	4 228	2 917	1 107
Sales of $40,000 and over—farms	55	–	8	12	16	14	5
$1,000	3 194	–	482	682	947	808	274
Cattle and calves sold—farms	10 822	198	1 650	3 006	3 082	2 139	747
$1,000	42 599	694	6 180	11 407	12 446	8 513	3 360
Sales of $40,000 and over—farms	91	2	16	21	27	15	10
$1,000	7 727	(D)	1 093	1 827	2 301	1 506	(D)
Hogs and pigs sold—farms	5 010	147	1 010	1 481	1 322	776	274
$1,000	29 563	925	5 799	9 170	7 845	4 261	1 563
Sales of $40,000 and over—farms	100	5	21	30	24	15	5
$1,000	7 195	255	1 188	2 273	1 885	1 036	558
Sheep, lambs, and wool sold—farms	2 364	48	323	613	681	520	179
$1,000	3 081	31	357	667	1 062	753	211
Sales of $40,000 and over—farms	4	–	–	–	2	2	–
$1,000	486	–	–	–	(D)	(D)	–
Other livestock and livestock products sold—farms	1 018	22	184	323	254	173	62
$1,000	3 542	71	449	578	1 426	683	336
Sales of $40,000 and over—farms	4	–	1	–	1	1	1
$1,000	1 001	–	(D)	–	(D)	(D)	(D)
Nursery and greenhouse products sold—forms	460	3	39	104	130	117	67
$1,000	7 257	11	441	1 162	2 771	1 994	878
Sales of $40,000 and over—farms	47	–	1	5	20	15	6
$1,000	3 810	–	(D)	386	1 897	1 133	(D)
Forest products sold—forms	519	14	56	137	133	122	57
$1,000	994	19	78	215	274	295	113
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses								
Total production expenses ____farms__	69 365	44 689	1 372	4 296	6 538	10 611	12 539	9 333
$1,000__	1 324 478	1 098 391	24 949	126 909	229 940	323 199	279 625	113 769
Livestock and poultry purchased _farms__	24 388	15 739	501	1 903	2 723	3 890	4 182	2 540
$1,000__	138 681	113 792	2 876	13 061	25 702	33 204	28 316	10 633
Feed for livestock and poultry ___farms__	39 857	26 672	707	2 737	4 247	6 711	7 484	4 786
$1,000__	234 064	195 390	4 348	23 619	42 294	58 891	47 757	18 482
Commercially mixed formula feeds _____farms__	31 387	21 004	565	2 184	3 396	5 231	5 845	3 783
tons__	964 587	792 754	17 404	92 068	168 299	238 991	193 927	82 065
$1,000__	158 540	130 749	2 753	15 401	27 845	39 592	31 994	13 165
Feed ingredients_____farms__	13 699	9 994	253	1 122	1 703	2 735	2 766	1 415
tons__	194 360	173 168	3 746	19 870	36 122	53 878	45 183	14 368
$1,000__	34 519	30 686	672	3 661	6 479	9 479	7 883	2 513
Whole grains _____farms__	12 957	8 852	238	1 021	1 516	2 402	2 385	1 290
tons__	332 722	277 320	7 421	37 156	64 738	81 065	64 344	22 596
$1,000__	35 745	29 798	764	4 004	6 993	8 689	6 897	2 450
Hay, green chop, and silage ___farms__	5 169	3 334	100	395	640	914	863	422
tons__	177 310	138 375	6 144	18 545	34 491	35 292	32 552	11 352
$1,000__	5 259	4 157	159	553	977	1 131	983	354
Animal health cost for livestock and poultry _____farms__	28 754	21 057	472	2 152	3 581	5 586	5 998	3 268
$1,000__	9 060	7 731	160	932	1 806	2 189	1 930	714
Seeds, bulbs, plants, and trees __farms__	57 297	38 628	1 223	3 853	5 864	9 594	10 937	7 157
$1,000__	64 280	53 431	1 394	6 437	11 185	15 289	13 452	5 674
Commercial fertilizer purchased__farms__	60 080	39 616	1 218	3 843	5 923	9 685	11 258	7 689
$1,000__	200 821	170 095	4 214	20 921	35 288	50 133	43 247	16 293
Commercial fertilizer used _____farms__	56 396	37 900	1 145	3 724	5 746	9 362	10 787	7 136
acres fertilized__	6 095 799	5 151 175	130 489	616 440	1 046 328	1 503 707	1 335 568	518 643
dry tons__	930 690	783 391	19 278	94 203	158 566	228 803	204 809	77 731
liquid or gas tons__	216 733	193 082	4 692	26 986	46 272	57 342	44 104	13 686
Other agricultural chemicals (see text) _____farms__	43 320	29 592	879	2 989	4 728	7 436	8 480	5 080
$1,000__	47 293	40 349	1 006	5 411	8 684	11 770	9 944	3 534
Lime _____farms__	8 746	6 262	150	742	1 142	1 655	1 706	867
tons__	763 983	599 954	13 911	87 163	112 683	170 668	155 377	60 152
$1,000__	4 256	3 339	81	488	646	938	853	333
Gasoline and other petroleum fuel and oil for farm business _____farms__	66 968	43 199	1 322	4 160	6 368	10 340	12 188	8 821
$1,000__	84 303	68 419	1 617	7 297	13 233	20 120	18 115	8 038
Gasoline _____farms__	64 613	41 890	1 246	3 995	6 170	10 071	11 841	8 567
$1,000__	49 450	38 524	901	3 687	6 797	11 104	10 778	5 257
Diesel oil_____farms__	33 790	24 661	823	2 855	4 318	6 750	6 636	3 279
$1,000__	20 804	18 097	457	2 310	3 854	5 502	4 396	1 577
LP gas, butane, and propane __farms__	9 254	7 742	211	995	1 525	2 238	1 979	794
$1,000__	6 007	5 453	113	688	1 237	1 671	1 345	398
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	66 775	43 083	1 320	4 151	6 357	10 323	12 147	8 785
$1,000__	8 041	6 346	145	612	1 345	1 843	1 595	805
Hired farm labor _____farms__	22 943	16 404	412	1 650	2 578	4 213	4 842	2 709
$1,000__	60 430	52 461	657	4 558	10 308	16 084	14 217	6 636
Workers by number of days worked:								
150 days or more _____farms__	5 154	4 504	71	427	825	1 323	1 254	604
workers__	10 179	8 942	120	765	1 751	2 672	2 447	1 187
25 to 149 days _____farms__	6 539	5 217	92	586	958	1 535	1 400	646
workers__	21 948	18 586	283	2 211	3 402	6 177	4 665	1 848
Less than 25 days _____farms__	16 217	10 924	301	1 038	1 583	2 630	3 384	1 988
workers__	68 346	51 367	1 101	4 440	7 668	14 479	16 026	7 653
Contract labor _____farms__	1 993	1 298	55	134	216	363	329	201
$1,000__	5 068	4 422	61	368	1 124	1 613	997	258
Machine hire and customwork___farms__	31 910	20 042	597	1 973	2 895	4 780	5 836	3 961
$1,000__	23 423	17 342	450	2 049	3 065	4 613	4 684	2 481
All other production expenses ___farms__	68 935	44 547	1 369	4 287	6 535	10 590	12 509	9 257
$1,000__	457 055	374 959	8 167	42 254	77 251	109 292	96 967	41 028
Farm-Related Income and Expenses								
Farm-related income _____farms__	14 820	10 416	377	1 296	1 814	2 812	2 689	1 428
$1,000__	29 873	21 625	680	2 798	3 967	5 927	5 394	2 859
$10,000 and over _____farms__	468	344	8	38	67	91	95	45
$1,000__	10 360	6 647	175	698	1 146	1 777	1 943	907
Farm-related income from—								
Customwork and other agricultural services_____farms__	8 844	6 762	302	1 005	1 256	1 889	1 718	592
$1,000__	15 816	12 798	518	2 108	2 555	3 577	2 998	1 042
Recreational services _____farms__	287	148	2	11	24	38	36	37
$1,000__	1 124	480	2	3	46	269	116	44
Payments from government farm programs _____farms__	3 723	2 523	60	281	457	756	679	290
$1,000__	2 959	2 210	37	300	474	662	536	202
Rent from farmland and payments from lease or sale of allotments_____farms__	2 685	1 639	30	113	231	339	413	513
$1,000__	6 897	4 502	96	244	569	827	1 356	1 410
Other farm-related income ____farms__	1 669	1 156	33	95	179	344	319	186
$1,000__	3 076	1 635	27	143	322	593	388	162
Expenses for farm-related income sources _____farms__	5 270	3 586	163	481	619	895	938	490
$1,000__	9 825	6 596	219	782	1 083	1 780	1 752	979

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm Production Expenses							
Total production expenses ____ forms	24 676	757	4 162	6 151	6 838	4 986	1 782
$1,000	226 087	5 545	38 448	60 404	66 199	41 729	13 761
Livestock and poultry purchased _ forms	8 649	237	1 733	2 627	2 231	1 387	434
$1,000	24 889	520	4 578	7 688	6 812	3 758	1 534
Feed for livestock and poultry ___ forms	13 185	298	2 251	3 678	3 637	2 491	830
$1,000	38 674	859	6 687	11 561	10 700	6 637	2 229
Commercially mixed formula feeds _____ forms	10 383	238	1 808	2 923	2 838	1 914	662
tons	171 833	2 925	29 553	53 373	47 377	29 348	9 257
$1,000	27 791	510	4 911	8 370	7 741	4 770	1 489
Feed ingredients _____ forms	3 705	88	587	1 011	1 054	727	238
tons	21 192	436	2 720	5 667	6 400	3 931	2 038
$1,000	3 833	80	519	1 043	1 114	719	357
Whole grains _____ forms	4 105	122	725	1 243	1 082	696	237
tons	55 401	2 188	10 230	18 013	14 072	8 113	2 785
$1,000	5 947	243	1 105	1 906	1 513	876	304
Hay, green chop, and silage ___ forms	1 835	34	320	492	510	364	115
tons	38 935	943	4 354	7 906	11 258	11 793	2 680
$1,000	1 102	26	152	242	332	272	78
Animal health cost for livestock and poultry _____ forms	7 697	134	1 145	2 055	2 328	1 545	490
$1,000	1 329	20	196	336	416	256	105
Seeds, bulbs, plants, and trees __ forms	18 669	561	3 338	4 744	5 222	3 647	1 157
$1,000	10 849	314	1 946	2 800	3 042	2 113	635
Commercial fertilizer purchased __ forms	20 464	622	3 498	5 190	5 694	4 131	1 329
$1,000	30 726	986	5 672	8 008	8 859	5 578	1 624
Commercial fertilizer used _____ forms	18 496	577	3 168	4 708	5 186	3 684	1 173
acres fertilized	944 624	27 908	163 369	245 670	279 008	179 204	49 465
dry tons	147 299	4 213	25 968	38 139	43 813	26 992	8 174
liquid or gas tons	23 652	758	5 071	6 474	6 734	3 879	735
Other agricultural chemicals (see text) _____ forms	13 728	372	2 279	3 446	3 961	2 820	850
$1,000	6 944	160	1 223	1 788	2 122	1 299	352
Lime _____ forms	2 484	44	421	605	769	496	149
tons	164 029	2 773	27 736	38 976	50 664	32 844	11 036
$1,000	917	15	156	227	276	186	56
Gasoline and other petroleum fuel and oil for farm business _____ forms	23 769	710	3 970	5 981	6 626	4 819	1 663
$1,000	15 883	434	2 478	4 024	4 907	3 068	972
Gasoline _____ forms	22 723	673	3 740	5 758	6 363	4 580	1 609
$1,000	10 926	300	1 653	2 743	3 432	2 116	682
Diesel oil _____ forms	9 129	285	1 605	2 454	2 546	1 721	518
$1,000	2 708	86	462	721	791	511	137
LP gas, butane, and propane __ forms	1 512	32	290	398	413	285	94
$1,000	554	7	113	135	145	110	44
Motor oil, grease, piped gas, kerosene, and fuel oil _____ forms	23 692	706	3 959	5 968	6 605	4 794	1 660
$1,000	1 695	40	250	426	538	331	109
Hired farm labor _____ forms	6 539	159	974	1 679	1 914	1 336	477
$1,000	7 969	87	736	1 426	2 863	1 923	935
Workers by number of days worked:							
150 days or more _____ forms	650	7	58	139	202	160	84
workers	1 237	8	81	261	464	269	154
25 to 149 days _____ forms	1 322	14	152	290	451	289	126
workers	3 362	26	351	675	1 286	652	372
Less than 25 days _____ forms	5 293	144	852	1 381	1 514	1 055	347
workers	16 979	278	2 411	4 025	5 583	3 422	1 260
Contract labor _____ forms	695	22	128	144	200	139	62
$1,000	646	18	116	139	193	129	52
Machine hire and customwork ___ forms	11 868	337	2 020	3 031	3 415	2 337	728
$1,000	6 081	143	988	1 469	1 836	1 282	363
All other production expenses ___ forms	24 388	752	4 128	6 078	6 778	4 916	1 736
$1,000	82 096	2 005	13 829	21 165	24 451	15 687	4 959
Farm-Related Income and Expenses							
Farm-related income _____ forms	4 404	147	797	1 199	1 188	821	252
$1,000	8 248	161	1 005	1 644	3 100	1 736	601
$10,000 and over _____ forms	124	1	12	26	41	28	16
$1,000	3 712	12	204	530	1 898	798	270
Farm-related income from—							
Customwork and other agricultural services _____ forms	2 082	108	454	623	527	291	79
$1,000	3 018	96	445	909	931	435	202
Recreational services _____ forms	139	3	19	45	40	19	13
$1,000	644	3	81	92	159	236	73
Payments from government farm programs _____ forms	1 200	30	206	330	343	235	56
$1,000	749	23	113	199	222	156	35
Rent from farmland and payments from lease or sale of allotments _____ forms	1 046	15	142	245	273	257	114
$1,000	2 396	33	272	361	817	649	264
Other farm-related income ____ forms	513	4	70	127	166	123	23
$1,000	1 441	6	94	83	971	261	27
Expenses for farm-related income sources _____ forms	1 684	73	338	429	421	311	112
$1,000	3 229	52	397	646	982	933	219

Table 29. **Summary by Age and Principal Occupation of Farm Operator: 1974**—Continued

Farms With Sales of $2,500 and Over

	Total forming and other occupations	Farming					
			Age of farm operator				
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]								
Family off-farm income—forms	47 299	24 313	790	2 287	3 625	5 845	6 856	4 910
$1,000	450 313	144 293	4 079	12 815	22 136	36 389	39 812	29 062
Farms by family off-farm income:								
$1 to $249	1 600	1 395	83	243	254	348	352	115
$250 to $499	1 108	1 019	46	142	223	234	288	86
$500 to $999	1 940	1 758	64	179	322	441	573	179
$1,000 to $4,999	11 611	9 551	294	736	1 217	2 130	2 726	2 448
$5,000 to $9,999	10 983	5 837	153	541	804	1 421	1 637	1 281
$10,000 to $19,999	16 098	3 967	133	393	671	1 045	1 068	657
$20,000 to $29,999	2 992	582	16	38	98	174	152	104
$30,000 and over	967	204	1	15	36	52	60	40
Family off-farm income from—								
Nonfarm-related business—forms	8 472	3 566	120	387	652	989	1 001	417
$1,000	80 027	22 497	629	2 309	5 078	6 349	5 965	2 166
Wages, salaries, commissions, and tips—forms	31 057	12 547	570	1 504	2 213	3 478	3 482	1 300
$1,000	303 011	75 907	2 975	8 998	13 909	22 445	20 576	7 004
Interest, dividends, or royalties—forms	22 485	13 731	331	1 040	1 695	3 206	4 322	3 137
$1,000	36 108	24 389	235	956	1 849	5 101	8 730	7 518
Federal Social Security, pensions, etc.—forms	7 753	5 745	65	170	272	463	1 172	3 603
$1,000	22 091	16 708	136	357	745	1 230	3 141	11 099
Rent of nonfarm property—forms	4 797	2 954	42	143	393	755	928	693
$1,000	9 076	4 792	103	195	554	1 265	1 400	1 276
Selected Machinery and Equipment								
Automobiles—forms	56 701	37 877	1 047	3 492	5 618	9 254	10 916	7 550
number	79 824	52 637	1 342	4 438	8 129	14 134	15 012	9 582
2 or 3—forms	17 415	11 083	226	745	1 933	3 408	3 127	1 644
number	37 505	23 813	484	1 587	4 163	7 388	6 715	3 476
4 and over—forms	839	544	11	28	82	227	139	57
number	3 872	2 574	48	132	363	1 127	647	257
Motortrucks, including pickups—forms	53 870	35 357	945	3 452	5 472	8 921	10 222	6 345
number	78 941	55 650	1 368	5 727	9 533	14 884	15 596	8 542
2 or 3—forms	16 212	12 497	314	1 445	2 374	3 529	3 347	1 488
number	35 772	27 838	683	3 218	5 354	7 886	7 445	3 252
4 and over—forms	1 466	1 308	15	137	282	423	338	113
number	6 977	6 260	69	639	1 363	2 029	1 614	546
Tractors, excluding garden tractors and motor tillers—forms	60 996	39 565	1 129	3 748	5 863	9 597	11 290	7 938
number	157 876	111 893	2 543	10 088	18 022	29 681	32 428	19 131
2 or 3—forms	37 372	23 704	601	2 218	3 259	5 479	7 101	5 046
number	90 210	58 549	1 411	5 480	8 287	13 906	17 596	11 869
4 and over—forms	12 179	10 252	174	853	1 947	3 184	2 897	1 197
number	56 221	47 735	778	3 931	9 078	14 841	13 540	5 567
Wheel tractors, excluding garden tractors and motor tillers—forms	60 857	39 476	1 127	3 742	5 855	9 581	11 261	7 910
number	154 858	109 811	2 515	9 905	17 670	29 105	31 829	18 787
Crawler tractors—forms	2 738	1 881	26	168	319	522	536	310
number	3 018	2 082	28	183	352	576	599	344
Grain and bean combines, self-propelled—forms	23 942	18 516	522	1 907	3 266	5 191	5 293	2 337
number	25 080	19 514	562	2 014	3 440	5 494	5 567	2 437
Cornpickers, corn heads, and picker-shellers—forms	36 757	26 855	653	2 512	4 326	7 121	7 932	4 311
number	42 939	31 877	767	2 993	5 229	8 635	9 352	4 901
Corn heads for combines—forms	16 418	13 394	406	1 535	2 603	3 883	3 648	1 319
number	17 022	13 930	423	1 602	2 715	4 034	3 791	1 365
Other cornpickers and picker-shellers—forms	25 190	17 463	333	1 357	2 439	4 469	5 405	3 460
number	25 917	17 947	344	1 391	2 514	4 601	5 561	3 536
Mower conditioners—forms	16 490	12 041	250	1 094	1 964	3 336	3 405	1 992
number	17 103	12 461	265	1 118	2 032	3 433	3 541	2 072
Pickup balers—forms	29 525	21 184	402	1 782	3 322	5 786	6 305	3 587
number	30 022	21 531	405	1 815	3 383	5 879	6 414	3 635
Windrowers, pull and self-propelled—forms	6 113	4 354	142	471	780	1 065	1 137	759
number	6 248	4 452	146	483	796	1 088	1 165	774
Field forage harvesters, shear bar—forms	8 398	7 000	153	694	1 317	2 102	1 922	812
number	9 046	7 537	165	754	1 413	2 257	2 078	870
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—forms	65 802	42 481	1 285	4 109	6 262	10 173	12 012	8 640
$1,000	1 629 477	1 263 661	32 187	138 547	233 018	355 342	339 261	165 306
Farms by value group:								
$1 to $4,999—forms	8 157	3 944	150	328	401	582	957	1 526
$1,000	24 658	11 791	462	916	1 213	1 774	3 020	4 406
$5,000 to $9,999—forms	10 306	5 036	127	395	503	829	1 565	1 617
$1,000	71 531	35 052	893	2 741	3 537	5 851	10 823	11 207
$10,000 to $19,999—forms	15 324	8 546	308	675	937	1 806	2 581	2 239
$1,000	212 332	119 451	4 261	9 562	13 093	25 556	35 768	31 212
$20,000 to $49,999—forms	24 454	17 995	568	1 858	2 894	4 685	5 202	2 788
$1,000	750 108	566 394	17 495	59 338	94 377	149 933	162 144	83 108
$50,000 to $99,999—forms	6 145	5 599	118	681	1 180	1 851	1 384	385
$1,000	385 589	352 748	7 291	43 573	74 414	117 656	86 073	23 740
$100,000 and over—forms	1 416	1 361	14	172	347	420	323	85
$1,000	185 259	178 224	1 785	22 416	46 383	54 573	41 434	11 633

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Family Off-Farm Income[1]							
Family off-farm income—farms	22 986	714	4 006	5 916	6 496	4 540	1 314
$1,000	306 020	6 889	48 322	81 171	93 204	59 979	16 455
Farms by family off-farm income:							
$1 to $249	205	18	27	60	47	35	18
$250 to $499	89	6	8	29	13	21	12
$500 to $999	182	12	26	21	49	56	18
$1,000 to $4,999	2 060	117	437	462	460	359	225
$5,000 to $9,999	5 146	227	933	1 179	1 286	1 168	353
$10,000 to $19,999	12 131	304	2 203	3 294	3 534	2 295	501
$20,000 to $29,999	2 410	22	295	702	827	443	121
$30,000 and over	763	8	77	169	280	163	66
Family off-farm income from—							
Nonfarm-related business—farms	4 906	146	833	1 173	1 451	1 052	251
$1,000	57 530	1 283	9 130	14 338	18 101	12 074	2 604
Wages, salaries, commissions, and tips—farms	18 510	580	3 304	4 914	5 285	3 552	875
$1,000	227 104	5 272	37 395	62 995	69 235	42 516	9 692
Interest, dividends, or royalties—farms	8 754	225	1 287	2 068	2 610	1 985	579
$1,000	11 719	204	1 012	1 950	3 458	3 247	1 849
Federal Social Security, pensions, etc.—farms	2 008	42	216	388	402	462	498
$1,000	5 383	88	425	995	890	1 123	1 862
Rent of nonfarm property—farms	1 843	27	173	381	613	482	167
$1,000	4 284	42	361	893	1 520	1 020	448
Selected Machinery and Equipment							
Automobiles—farms	18 824	506	2 961	4 724	5 467	3 938	1 228
number	27 187	647	3 741	6 859	8 612	5 675	1 653
2 or 3—farms	6 332	103	645	1 668	2 231	1 356	329
number	13 692	219	1 356	3 598	4 888	2 928	703
4 and over—farms	295	7	21	63	141	49	14
number	1 298	32	90	268	629	214	65
Motortrucks, including pickups—farms	18 513	480	3 135	4 892	5 290	3 607	1 109
number	23 291	599	3 962	6 117	6 753	4 463	1 397
2 or 3—farms	3 715	108	678	986	1 116	624	203
number	7 934	224	1 452	2 087	2 391	1 339	441
4 and over—farms	158	1	15	34	55	40	13
number	717	4	68	158	243	181	63
Tractors, excluding garden tractors and motor tillers—farms	21 431	575	3 459	5 427	6 150	4 381	1 439
number	45 983	1 118	6 715	11 642	13 992	9 568	2 948
2 or 3—farms	13 668	346	1 981	3 522	4 121	2 827	871
number	31 661	803	4 489	8 221	9 662	6 527	1 959
4 and over—farms	1 927	27	230	440	679	433	118
number	8 486	113	978	1 956	2 980	1 920	539
Wheel tractors, excluding garden tractors and motor tillers—farms	21 381	574	3 455	5 414	6 132	4 374	1 432
number	45 047	1 101	6 599	11 390	13 698	9 393	2 866
Crawler tractors—farms	857	15	110	232	261	162	77
number	936	17	116	252	294	175	82
Grain and bean combines, self-propelled—farms	5 426	200	883	1 442	1 661	988	252
number	5 566	201	899	1 481	1 712	1 016	257
Cornpickers, corn heads, and picker-shellers—farms	9 902	265	1 565	2 725	2 929	1 910	508
number	11 062	297	1 729	3 066	3 292	2 105	573
Corn heads for combines—farms	3 024	130	548	867	886	455	138
number	3 092	131	560	883	906	471	141
Other cornpickers and picker-shellers—farms	7 727	162	1 133	2 108	2 316	1 591	417
number	7 970	166	1 169	2 183	2 386	1 634	432
Mower conditioners—farms	4 449	83	567	1 161	1 419	937	282
number	4 642	84	585	1 218	1 469	983	303
Pickup balers—farms	8 341	161	1 033	2 208	2 642	1 759	538
number	8 491	161	1 060	2 239	2 685	1 796	550
Windrowers, pull and self-propelled—farms	1 759	68	277	438	494	349	133
number	1 796	68	284	443	510	358	133
Field forage harvesters, shear bar—farms	1 398	34	192	353	418	305	96
number	1 509	34	209	376	449	336	105
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	23 321	701	3 857	5 882	6 533	4 739	1 609
$1,000	365 816	10 298	55 939	93 367	110 218	72 711	23 284
Farms by value group:							
$1 to $4,999—farms	4 213	168	800	1 001	945	902	397
$1,000	12 867	495	2 396	3 115	2 959	2 749	1 153
$5,000 to $9,999—farms	5 270	134	895	1 357	1 467	1 064	353
$1,000	36 479	937	6 131	9 448	10 105	7 359	2 499
$10,000 to $19,999—farms	6 778	184	1 112	1 709	1 952	1 400	421
$1,000	92 881	2 533	15 126	23 388	26 931	19 062	5 841
$20,000 to $49,999—farms	6 459	201	983	1 655	1 950	1 265	405
$1,000	183 715	5 540	27 575	47 120	55 986	36 069	11 424
$50,000 to $99,999—farms	546	13	59	149	200	95	30
$1,000	32 840	693	3 678	8 882	11 926	5 754	1 907
$100,000 and over—farms	55	1	8	11	19	13	3
$1,000	7 036	100	1 034	1 415	2 311	1 717	459

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. **Summary by Age and Principal Occupation of Farm Operator: 1974** — Continued

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming					
		Total	Age of farm operator				
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals								
Agricultural chemicals—forms	61 531	40 394	1 233	3 905	6 018	9 847	11 479	7 912
$1,000	248 114	210 444	5 220	26 332	43 972	61 903	53 191	19 826
Commercial fertilizer—forms	60 091	39 620	1 218	3 843	5 923	9 687	11 258	7 691
acres on which used	6 095 799	5 151 175	130 489	616 440	1 046 328	1 503 707	1 335 568	518 643
tons	1 147 423	976 473	23 970	121 190	204 838	286 145	248 913	91 417
$1,000	200 821	170 095	4 214	20 921	35 288	50 133	43 247	16 293
Lime—forms	8 746	6 262	150	742	1 142	1 655	1 706	867
acres on which used	335 606	266 506	6 188	36 911	51 182	75 519	70 607	26 099
tons	763 983	599 954	13 911	87 163	112 683	170 668	155 377	60 152
$1,000	4 256	3 339	81	488	646	938	853	333
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—forms	2 364	1 911	34	211	349	531	530	256
acres on which used	66 057	58 782	919	6 612	12 376	17 729	15 141	6 005
$1,000	336	296	5	34	58	90	80	30
Insects on other crops—forms	10 424	7 930	205	923	1 415	2 047	2 123	1 217
acres on which used	1 137 074	1 018 387	21 580	134 058	232 428	303 562	240 562	86 197
$1,000	7 739	6 885	141	790	1 519	2 060	1 746	629
Nematodes in crops—forms	228	167	3	17	25	45	46	31
acres on which used	14 372	12 650	308	2 161	2 137	4 771	1 945	1 328
$1,000	129	116	2	18	14	42	20	19
Diseases in crops and orchards—forms	1 064	819	14	70	132	211	257	135
acres on which used	60 722	54 375	492	5 412	10 464	20 502	12 701	4 804
$1,000	1 292	1 159	22	132	210	418	273	104
Weeds or grass in crops—forms	29 594	21 311	655	2 257	3 587	5 572	6 035	3 205
acres on which used	3 874 947	3 349 054	87 236	442 597	726 994	989 763	834 806	267 658
$1,000	30 006	25 883	681	3 665	5 766	7 535	6 178	2 058
Weeds or brush in pasture—forms	412	304	2	32	35	71	99	65
acres on which used	7 547	5 828	13	665	775	1 727	1 536	1 112
$1,000	48	38	(Z)	4	5	9	13	7
Weeds on other land—forms	2 046	1 627	27	174	274	451	470	231
acres on which used	13 118	11 296	114	1 132	2 173	3 217	3 315	1 345
$1,000	105	89	1	9	17	25	27	9
Defoliation, growth of crops, or thinning of fruit—forms	540	408	8	43	85	107	115	50
acres on which used	21 945	18 462	188	2 614	4 814	5 667	4 383	796
$1,000	211	178	2	25	41	62	41	7
Insect control on livestock and poultry—forms	3 804	2 975	59	375	615	873	758	295
$1,000	262	220	3	28	52	65	53	19
Other chemicals (see text)—forms	8 279	4 636	167	444	643	1 111	1 305	966
$1,000	2 908	2 147	67	220	356	526	659	319
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	14 012	8 349	371	796	1 184	1 861	2 333	1 804
Under 1,000 bushels	9 300	5 216	121	388	533	1 010	1 579	1 585
1,000 to 4,999 bushels	15 520	11 106	236	933	1 550	2 805	3 457	2 125
5,000 to 9,999 bushels	5 291	4 532	106	468	806	1 367	1 275	510
10,000 to 24,999 bushels	3 816	3 474	70	446	813	1 011	858	276
25,000 to 49,999 bushels	1 001	949	9	142	234	304	201	59
50,000 bushels and over	300	281	1	32	72	95	66	15
Not reporting	20 179	10 813	459	1 092	1 348	2 164	2 771	2 979
Livestock								
Cattle and calves—forms	36 761	24 712	609	2 439	3 918	6 312	6 854	4 580
number	1 635 482	1 306 917	26 486	132 487	248 948	381 462	354 514	163 020
Cows and heifers that had calved—forms	28 437	19 759	447	1 896	3 127	5 121	5 504	3 664
number	702 274	564 248	11 040	59 080	105 339	163 437	151 736	73 616
Beef cows—forms	17 791	10 428	216	814	1 394	2 414	3 051	2 539
number	332 875	217 137	3 859	18 485	31 388	57 847	63 967	41 591
Milk cows—forms	13 617	11 432	263	1 245	2 048	3 201	3 147	1 528
number	369 399	347 111	7 181	40 595	73 951	105 590	87 769	32 025
Heifers and heifer calves that had not calved—forms	23 786	16 987	357	1 658	2 752	4 516	4 804	2 900
number	393 354	323 475	5 845	33 486	63 499	96 211	87 260	37 174
Beef heifers and heifer calves—forms	15 238	9 290	170	760	1 259	2 231	2 780	2 090
number	191 477	133 588	1 850	11 496	21 497	37 580	39 242	21 923
Heifers and heifer calves for milk cow replacement—forms	10 269	9 125	216	1 024	1 722	2 674	2 474	1 015
number	201 877	189 887	3 995	21 990	42 002	58 631	48 018	15 251
Steers, steer calves, bulls, and bull calves—forms	29 238	19 519	469	1 955	3 154	5 005	5 421	3 515
number	539 854	419 194	9 601	39 921	80 110	121 814	115 518	52 230
Cattle and calves sold—forms	34 966	24 144	582	2 364	3 830	6 160	6 753	4 455
number	834 299	675 446	13 770	65 027	132 998	194 187	185 512	83 952
$1,000	236 011	193 412	4 126	18 095	38 186	57 022	53 452	22 530
Calves—forms	16 686	12 013	262	1 260	1 953	3 100	3 396	2 042
number	215 681	171 676	2 861	17 023	34 878	46 526	46 377	24 011
$1,000	18 692	13 905	242	1 311	2 680	3 569	3 746	2 358
Cattle—forms	30 271	20 926	502	2 020	3 348	5 405	5 883	3 768
number	618 618	503 770	10 909	48 004	98 120	147 661	139 135	59 941
$1,000	217 319	179 507	3 885	16 784	35 506	53 454	49 706	20 172
Fattened on grain and concentrates—forms	13 224	8 741	218	765	1 382	2 280	2 467	1 629
number	377 329	316 443	6 547	28 567	64 421	94 432	88 071	34 405
$1,000	144 293	122 225	2 534	11 001	25 119	36 820	34 041	12 711
Hogs and pigs—forms	16 570	11 690	402	1 390	2 029	3 013	3 116	1 740
number	1 706 594	1 429 798	44 887	196 234	314 001	404 120	339 634	130 922
Used or to be used for breeding—forms	12 138	8 929	298	1 063	1 534	2 312	2 413	1 309
number	226 848	188 904	6 404	27 701	40 089	54 731	42 805	17 174
Other—forms	15 472	10 956	366	1 291	1 926	2 853	2 915	1 605
number	1 479 746	1 240 894	38 483	168 533	273 912	349 389	296 829	113 748

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Agricultural chemicals—farms	21 137	642	3 589	5 333	5 873	4 296	1 404
$1,000	37 670	1 146	6 895	9 796	10 980	6 877	1 975
Commercial fertilizer—farms	20 471	622	3 499	5 190	5 699	4 132	1 329
acres on which used	944 624	27 908	163 369	245 670	279 008	179 204	49 465
tons	170 951	4 971	31 039	44 613	50 547	30 871	8 909
$1,000	30 726	986	5 672	8 008	8 859	5 578	1 624
Lime—farms	2 484	44	421	605	769	496	149
acres on which used	69 100	1 215	11 092	16 925	21 332	13 886	4 650
tons	164 029	2 773	27 736	38 976	50 664	32 844	11 036
$1,000	917	15	156	227	276	186	56
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	453	3	82	107	120	104	37
acres on which used	7 275	28	1 166	1 564	2 068	1 753	696
$1,000	40	(Z)	6	8	10	12	4
Insects on other crops—farms	2 494	51	404	622	673	513	231
acres on which used	118 687	1 838	22 707	29 626	31 671	23 168	9 677
$1,000	855	10	148	202	235	192	67
Nematodes in crops—farms	61	3	7	13	18	11	9
acres on which used	1 722	137	177	399	517	269	223
$1,000	14	1	1	2	4	2	3
Diseases in crops and orchards—farms	245	4	29	56	90	48	18
acres on which used	6 347	77	794	1 295	2 879	987	315
$1,000	133	1	20	23	60	23	7
Weeds or grass in crops—farms	8 283	214	1 299	2 087	2 564	1 675	444
acres on which used	525 893	14 298	90 127	139 983	165 733	93 250	22 502
$1,000	4 123	106	713	1 118	1 293	717	175
Weeds or brush in pasture—farms	108	1	18	22	23	35	9
acres on which used	1 719	15	177	360	520	528	119
$1,000	11	(Z)	1	2	3	3	1
Weeds on other land—farms	419	–	55	115	129	90	30
acres on which used	1 822	–	181	502	523	487	129
$1,000	16	–	1	5	5	4	1
Defoliation, growth of crops, or thinning of fruit—farms	132	6	25	27	42	24	8
acres on which used	3 483	87	590	621	1 245	548	392
$1,000	33	2	5	6	13	5	3
Insect control on livestock and poultry—farms	829	12	142	248	245	149	33
$1,000	42	(Z)	5	13	14	9	1
Other chemicals (see text)—farms	3 643	121	737	966	925	709	185
$1,000	761	24	166	183	208	146	34
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	5 663	208	912	1 259	1 567	1 209	508
Under 1,000 bushels	4 084	78	546	985	1 219	952	304
1,000 to 4,999 bushels	4 414	73	573	1 103	1 470	958	237
5,000 to 9,999 bushels	759	11	116	226	238	132	36
10,000 to 24,999 bushels	342	6	48	102	111	52	23
25,000 to 49,999 bushels	52	–	11	14	15	11	1
50,000 bushels and over	19	–	4	3	5	4	3
Not reporting	9 366	381	1 954	2 462	2 225	1 671	673
Livestock							
Cattle and calves—farms	12 049	244	1 973	3 319	3 403	2 304	806
number	328 565	4 798	47 005	85 589	98 521	67 476	25 176
Cows and heifers that had calved—farms	8 678	152	1 288	2 335	2 492	1 777	634
number	138 026	2 041	19 532	34 492	40 994	29 775	11 192
Beef cows—farms	7 363	123	1 109	2 011	2 082	1 512	526
number	115 738	1 640	16 614	29 549	33 765	24 829	9 341
Milk cows—farms	2 185	38	302	622	630	432	161
number	22 288	401	2 918	4 943	7 229	4 946	1 851
Heifers and heifer calves that had not calved—farms	6 799	117	963	1 809	1 993	1 417	500
number	69 879	1 000	9 343	17 739	21 606	14 892	5 299
Beef heifers and heifer calves—farms	5 948	97	838	1 621	1 713	1 246	433
number	57 889	790	7 637	15 026	17 439	12 585	4 412
Heifers and heifer calves for milk cow replacement—farms	1 144	21	153	262	364	254	90
number	11 990	210	1 706	2 713	4 167	2 307	887
Steers, steer calves, bulls, and bull calves—farms	9 719	190	1 528	2 733	2 731	1 910	627
number	120 660	1 757	18 130	33 358	35 921	22 809	8 685
Cattle and calves sold—farms	10 822	198	1 650	3 006	3 082	2 139	747
number	158 853	2 546	22 994	40 639	47 362	32 774	12 538
$1,000	42 599	694	6 180	11 407	12 446	8 513	3 360
Calves—farms	4 673	96	680	1 313	1 277	960	347
number	44 005	585	6 193	11 561	12 960	9 421	3 285
$1,000	4 787	73	676	1 296	1 356	1 015	370
Cattle—farms	9 345	166	1 430	2 556	2 691	1 881	621
number	114 848	1 961	16 801	29 078	34 402	23 353	9 253
$1,000	37 812	620	5 503	10 111	11 090	7 497	2 990
Fattened on grain and concentrates—farms	4 483	83	652	1 282	1 323	878	265
number	60 886	997	9 257	16 205	18 293	11 914	4 220
$1,000	22 068	341	3 365	6 090	6 505	4 273	1 495
Hogs and pigs—farms	4 880	143	1 030	1 452	1 258	751	246
number	276 796	7 769	57 623	82 588	73 134	40 519	15 163
Used or to be used for breeding—farms	3 209	101	669	919	837	515	168
number	37 944	1 113	8 819	10 916	9 376	5 521	2 199
Other—farms	4 516	137	957	1 344	1 169	692	217
number	238 852	6 656	48 804	71 672	63 758	34 998	12 964

Table 29. **Summary by Age and Principal Occupation of Farm Operator: 1974**—Continued

Farms With Sales of $2,500 and Over	Total farming and other occupations	Farming						
			Age of farm operator					
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock — Continued								
Hogs and pigs sold—farms	17 752	12 742	418	1 482	2 194	3 295	3 402	1 951
number	2 985 965	2 505 823	73 221	364 363	545 662	695 293	596 263	231 021
$1,000	203 196	173 634	4 945	23 982	37 989	48 354	42 342	16 022
Feeder pigs—farms	3 683	2 319	102	338	456	537	577	309
number	419 288	304 010	9 648	65 266	67 497	79 999	56 841	24 759
$1,000	9 490	6 903	225	1 473	1 495	1 885	1 297	529
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	13 373	9 735	319	1 136	1 656	2 515	2 645	1 464
number	336 033	282 651	8 265	41 041	59 499	81 445	67 030	25 371
December 1 and May 31—farms	11 863	8 810	277	1 003	1 502	2 321	2 398	1 309
number	174 135	146 931	4 121	20 705	30 976	42 274	35 178	13 677
June 1 and November 30—farms	11 304	8 358	278	1 024	1 468	2 209	2 243	1 136
number	161 898	135 720	4 144	20 336	28 523	39 171	31 852	11 694
Sheep and lambs of all ages—farms	7 562	5 103	131	449	681	1 114	1 433	1 295
number	393 992	287 645	5 366	22 989	42 391	60 639	84 915	71 345
Lambs under 1 year old—farms	5 282	3 517	79	321	442	748	1 023	904
number	145 275	103 132	1 308	7 897	15 953	21 307	31 535	25 132
Ewes 1 year old or older—farms	7 189	4 887	129	421	641	1 050	1 385	1 261
number	233 901	173 423	3 829	14 293	25 114	37 436	50 442	42 309
Rams and wethers 1 year old or older—farms	5 585	3 872	101	322	507	828	1 105	1 009
number	14 816	11 090	229	799	1 324	1 896	2 938	3 904
Sheep and lambs sold—farms	7 273	4 974	128	413	651	1 064	1 434	1 284
number	326 211	238 593	4 498	17 281	38 347	51 366	69 070	58 031
Sheep and lambs shorn—farms	6 783	4 750	122	385	600	1 026	1 389	1 228
number	335 676	251 666	4 368	18 054	42 299	54 907	71 046	60 992
pounds of wool	2 598 361	1 949 195	35 364	138 302	305 914	428 901	558 824	481 890
Horses and ponies—farms	8 121	4 160	114	590	865	1 070	921	600
number	39 665	20 610	552	2 775	4 218	5 353	4 235	3 477
Sold—farms	1 486	735	19	138	147	186	146	99
number	6 450	2 451	63	406	463	531	635	353
$1,000	5 093	2 062	99	235	441	399	572	316
Horses—farms	6 741	3 368	106	492	688	879	722	481
number	33 653	17 266	498	2 475	3 546	4 562	3 372	2 813
Sold—farms	1 351	674	19	129	139	171	130	86
number	5 634	2 204	63	358	425	494	553	311
$1,000	4 999	2 039	99	230	438	396	562	313
Any goats—farms	167	82	6	13	11	25	18	9
number	931	367	11	45	47	100	80	84
Sold—farms	67	34	2	9	5	8	4	6
number	468	142	4	29	13	54	24	18
$1,000	11	3	(Z)	1	(Z)	1	(Z)	1
Poultry								
Chickens 3 months old or older—farms	7 928	5 295	101	486	694	1 212	1 487	1 315
number	8 501 950	6 968 304	77 372	738 647	1 415 434	2 192 743	1 665 032	879 076
Sold—farms	2 791	2 161	37	184	289	531	643	477
number	11 400 294	8 940 139	251 364	800 200	1 701 403	2 793 053	2 119 502	1 274 617
Hens and pullets of laying age—farms	7 719	5 185	98	476	675	1 191	1 458	1 287
number	7 499 710	6 191 293	42 011	678 581	1 331 671	2 042 856	1 460 679	635 495
Kept for table or market egg production—farms	7 602	5 105	97	467	661	1 174	1 441	1 265
number	7 277 680	5 992 914	41 981	633 807	1 274 580	2 005 902	1 421 986	614 658
Kept for hatching egg production—farms	272	176	2	20	28	38	37	51
number	222 030	198 379	30	44 774	57 091	36 954	38 693	20 837
Pullets 3 months old or older not of laying age—farms	335	204	5	26	26	39	58	50
number	967 863	751 912	35 235	54 832	76 947	144 984	199 947	239 967
Roosters and male chickens—farms	1 789	961	13	128	142	228	230	220
number	34 377	25 099	126	5 234	6 816	4 903	4 406	3 614
Pullet chicks and pullets under 3 months old—farms	169	127	2	12	19	31	41	22
number	1 603 110	1 380 492	(D)	(D)	224 066	361 084	512 061	103 239
Broilers and other meat-type chickens sold—farms	486	313	7	47	61	72	86	40
number	7 196 330	5 132 073	193 580	873 313	757 238	1 489 232	1 426 432	392 278
Turkeys—farms	145	91	2	5	18	25	32	9
number	633 031	534 960	26	16 031	174 293	181 557	144 441	18 612
Sold—farms	174	126	3	7	23	38	41	14
number	2 308 518	1 708 352	10 406	103 090	471 536	637 903	381 295	104 122
Heavy breeds for slaughter—farms	101	64	2	3	15	17	22	5
number	490 584	417 364	26	13 007	142 993	154 031	98 698	B 609
Sold—farms	136	97	3	5	20	28	30	11
number	1 783 902	1 382 155	10 406	70 090	424 036	548 865	255 188	73 570
Light breeds for slaughter—farms	19	12	–	–	2	4	6	–
number	57 341	36 333	–	–	(D)	(D)	8 618	–
Sold—farms	41	29	–	3	4	12	9	1
number	390 597	193 492	–	30 500	19 500	70 038	72 654	800
Turkey hens kept for breeding—farms	44	29	–	3	2	4	14	6
number	85 106	81 263	–	3 024	(D)	(D)	37 125	10 003
Sold—farms	22	21	–	1	3	3	9	5
number	134 019	132 705	–	2 500	28 000	19 000	53 453	29 752
Crops Harvested								
Field corn for all purposes—farms	53 293	36 698	1 154	3 743	5 665	9 140	10 321	6 675
acres	3 265 177	2 777 747	72 481	343 233	575 402	800 404	708 275	277 952
Commercial fertilizer used—farms	45 924	31 782	1 034	3 308	5 027	8 099	8 968	5 346
acres	2 962 076	2 535 533	67 736	315 803	538 742	735 251	642 296	235 705
Field corn for grain or seed—farms	52 296	35 982	1 133	3 650	5 510	8 973	10 151	6 565
acres	3 008 636	2 546 218	67 777	316 716	523 223	730 176	650 596	257 730
bushels	225 315 651	193 631 337	5 075 817	24 529 673	40 410 099	56 054 510	48 833 654	18 727 584
Irrigated—farms	25	18	–	2	4	6	3	3
acres	919	867	–	8	237	343	178	101

Farms With Sales of $2,500 and Over	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Livestock — Continued							
Hogs and pigs sold — farms	5 010	147	1 010	1 481	1 322	776	274
number	480 142	16 823	98 614	150 025	124 037	65 676	24 967
$1,000	29 563	925	5 799	9 170	7 845	4 261	1 563
Feeder pigs — farms	1 364	39	318	413	350	184	60
number	115 278	4 605	31 088	34 698	28 189	13 229	3 469
$1,000	2 587	72	727	795	609	312	72
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	3 638	110	754	1 044	962	576	192
number	53 382	1 963	11 224	15 064	14 038	7 818	3 275
December 1 and May 31 — farms	3 053	93	609	861	822	509	159
number	27 204	971	5 489	7 527	7 423	4 122	1 672
June 1 and November 30 — farms	2 946	92	639	861	748	451	155
number	26 178	992	5 735	7 537	6 615	3 696	1 603
Sheep and lambs of all ages — farms	2 459	52	362	636	698	529	182
number	106 347	1 646	12 874	24 642	32 790	26 348	8 047
Lambs under 1 year old — farms	1 765	35	273	452	500	372	133
number	42 143	556	4 899	8 903	13 168	11 791	2 826
Ewes 1 year old or older — farms	2 302	52	329	591	658	503	169
number	60 478	1 027	7 503	14 858	18 363	13 816	4 911
Rams and wethers 1 year old or older — farms	1 713	33	234	427	503	374	142
number	3 726	63	472	881	1 259	741	310
Sheep and lambs sold — farms	2 299	48	316	594	661	504	176
number	87 618	971	10 251	19 777	29 418	21 300	5 901
Sheep and lambs shorn — farms	2 033	43	259	515	608	450	158
number	84 010	1 172	9 497	18 572	29 482	18 885	6 402
pounds of wool	649 166	9 411	72 463	144 048	222 660	147 826	52 758
Horses and ponies — farms	3 961	77	769	1 343	1 065	522	185
number	19 055	259	3 081	5 867	5 469	2 972	1 407
Sold — farms	751	17	141	236	193	122	42
number	3 999	69	862	982	857	537	692
$1,000	3 031	24	387	444	1 321	528	326
Horses — farms	3 373	70	682	1 125	901	439	156
number	16 387	233	2 726	4 792	4 805	2 565	1 266
Sold — farms	677	14	130	204	179	111	39
number	3 430	54	754	786	765	384	687
$1,000	2 961	23	373	424	1 310	505	325
Any goats — farms	85	2	15	39	18	6	5
number	564	7	97	187	44	106	123
Sold — farms	33	–	6	16	2	6	3
number	326	–	34	68	5	58	161
$1,000	8	–	1	2	(Z)	2	4
Poultry							
Chickens 3 months old or older — farms	2 633	40	463	822	666	448	194
number	1 533 646	15 765	206 017	562 761	410 722	278 557	59 824
Sold — farms	630	8	81	199	145	136	61
number	2 460 155	16 228	373 551	894 390	655 836	446 028	74 122
Hens and pullets of laying age — farms	2 534	39	450	777	637	441	190
number	1 308 417	14 943	171 115	458 408	355 119	249 917	58 915
Kept for table or market egg production — farms	2 497	37	438	769	628	437	188
number	1 284 766	(D)	169 663	446 985	353 586	249 544	(D)
Kept for hatching egg production — farms	96	2	27	23	25	9	10
number	23 651	(D)	1 452	11 423	1 533	373	(D)
Pullets 3 months old or older not of laying age — farms	131	3	22	53	31	12	10
number	215 951	63	33 552	100 488	53 455	27 863	530
Roosters and male chickens — farms	828	15	161	309	200	91	52
number	9 278	759	1 350	3 865	2 148	777	379
Pullet chicks and pullets under 3 months old — farms	42	–	11	13	10	5	3
number	222 618	–	62 817	85 164	61 396	7 380	5 861
Broilers and other meat-type chickens sold — farms	173	2	47	60	37	19	8
number	2 064 257	100	353 784	573 456	742 377	373 653	20 887
Turkeys — farms	54	–	10	20	12	9	3
number	98 071	–	45 326	21 473	18 081	10 022	3 169
Sold — farms	48	2	9	13	12	8	4
number	600 166	(D)	(D)	126 406	195 404	90 586	43 060
Heavy breeds for slaughter — farms	37	–	7	11	9	8	2
number	73 220	–	45 311	157	18 064	6 522	3 166
Sold — farms	39	2	7	10	9	7	4
number	401 747	(D)	(D)	(D)	105 404	83 981	43 060
Light breeds for slaughter — farms	7	–	2	2	1	2	–
number	21 008	–	(D)	(D)	2	3 500	–
Sold — farms	12	–	2	4	3	3	–
number	197 105	–	(D)	(D)	90 000	6 605	–
Turkey hens kept for breeding — farms	15	–	4	7	3	–	1
number	3 843	–	9	3 816	15	–	3
Sold — farms	1	–	–	1	–	–	–
number	1 314	–	–	1 314	–	–	–
Crops Harvested							
Field corn for all purposes — farms	16 595	528	3 002	4 364	4 588	3 094	1 019
acres	487 430	16 408	91 750	128 287	139 285	84 558	27 142
Commercial fertilizer used — farms	14 142	463	2 601	3 783	3 904	2 610	781
acres	426 543	14 500	81 711	113 712	122 400	72 261	21 959
Field corn for grain or seed — farms	16 314	526	2 956	4 306	4 491	3 031	1 004
acres	462 418	16 153	88 107	122 506	130 137	79 969	25 546
bushels	31 684 314	1 021 309	5 986 259	8 302 870	9 022 659	5 613 363	1 737 854
Irrigated — farms	7	2	1	1	1	2	–
acres	52	8	1	1	30	12	–

Table 29. **Summary by Age and Principal Occupation of Farm Operator: 1974**—Continued

Farms With Sales of $2,500 and Over

	Total farming and other occupations	Farming						
		Total	Age of farm operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued								
Sorghums for all purposes—forms	653	483	26	73	65	135	119	65
acres	12 445	10 432	437	2 273	1 310	3 231	1 767	1 414
Commercial fertilizer used—forms	443	327	16	45	49	90	82	45
acres	8 031	6 740	317	1 229	1 087	1 887	1 190	1 030
Sorghums for grain or seed—forms	192	150	6	36	24	36	33	15
acres	6 641	5 961	178	1 300	689	2 315	1 057	422
bushels	417 210	385 515	12 551	69 777	49 255	144 104	78 110	31 718
Irrigated—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans—forms	42 363	28 086	979	2 761	4 206	6 802	7 932	5 406
acres	3 019 796	2 431 991	70 048	290 887	464 615	693 470	638 268	274 703
bushels	79 392 209	65 371 039	1 913 473	7 935 153	12 732 613	18 645 634	16 979 577	7 164 589
Irrigated—forms	25	21	–	5	1	5	7	3
acres	747	702	–	160	45	236	202	59
Commercial fertilizer used—forms	18 745	13 137	408	1 425	2 032	3 378	3 710	2 184
acres	1 306 613	1 075 900	30 959	140 164	205 158	314 077	275 798	109 744
Peanuts for nuts—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat—forms	42 440	30 057	863	2 844	4 585	7 483	8 623	5 659
acres	1 334 654	1 101 729	26 276	111 812	204 421	319 512	300 552	139 156
bushels	54 879 597	45 711 812	1 073 223	4 703 624	8 619 247	13 426 467	12 377 600	5 511 651
Irrigated—forms	18	17	–	1	7	2	3	4
acres	426	425	–	1	294	2	96	32
Commercial fertilizer used—forms	32 634	24 507	621	2 299	3 856	6 344	7 192	4 195
acres	1 117 389	951 022	20 329	95 149	182 962	281 368	260 707	110 507
Cotton—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco—forms	3 755	2 317	73	232	312	499	648	553
acres	9 038	6 017	207	775	1 016	1 384	1 622	1 013
pounds	17 898 771	12 270 405	430 890	1 543 795	2 054 555	2 930 600	3 264 864	2 045 701
Irrigated—forms	14	8	–	–	1	1	4	2
acres	24	16	–	–	1	3	9	4
Commercial fertilizer used—forms	3 755	2 317	73	232	312	499	648	553
acres	8 980	5 975	207	766	1 017	1 362	1 611	1 012
Irish potatoes—forms	665	471	6	48	54	104	152	107
acres	10 202	9 770	16	581	2 674	3 263	2 439	796
hundredweight	2 040 046	1 980 328	2 450	112 271	507 455	671 407	537 992	148 753
Irrigated—forms	46	42	–	2	2	16	16	6
acres	1 572	1 441	–	77	254	620	470	20
Commercial fertilizer used—forms	406	326	4	19	41	77	117	68
acres	10 111	9 719	16	574	2 669	3 249	2 427	783
Hay—forms	35 685	24 730	566	2 303	3 746	6 220	6 994	4 901
acres	1 062 922	824 832	17 910	82 282	148 731	230 819	221 207	123 883
tons	2 414 547	1 925 174	42 542	202 613	368 997	552 086	502 386	256 550
Commercial fertilizer used—forms	5 219	3 982	90	481	859	1 097	1 016	439
acres	165 658	137 969	2 433	16 937	33 195	40 110	32 833	12 461
Alfalfa and alfalfa mixtures for hay or dehydrating—forms	14 416	10 394	253	1 100	1 791	2 772	2 898	1 580
acres	342 168	277 049	6 192	29 001	54 355	80 287	73 341	33 873
tons, dry	937 861	780 478	17 026	83 071	162 345	230 644	199 085	88 307
Irrigated—forms	3	2	–	–	–	2	–	–
acres	147	57	–	–	–	57	–	–
Clover, timothy, and mixtures of clover and grasses for hay—forms	24 282	16 482	380	1 459	2 323	4 017	4 711	3 592
acres	574 473	420 959	8 931	38 805	65 266	112 290	118 885	76 782
tons, dry	1 182 823	882 045	20 244	89 713	145 956	238 880	242 474	144 778
Irrigated—forms	3	2	–	–	1	–	1	–
acres	107	95	–	–	75	–	20	–
Field seeds—forms	2 986	2 372	58	157	306	552	742	557
acres	45 093	37 797	829	2 805	5 626	9 341	11 272	7 924
Irrigated—forms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used—forms	45	34	–	3	10	9	9	3
acres	672	506	–	46	217	100	108	35
Vegetables—forms	1 834	1 394	21	113	215	389	403	253
acres	50 362	46 250	495	4 384	8 741	15 709	12 964	3 957
Irrigated—forms	249	219	–	18	33	73	65	30
acres	8 032	7 810	–	956	1 195	3 038	2 264	356
Commercial fertilizer used—forms	1 284	1 015	16	94	167	290	298	150
acres	41 888	39 283	469	4 189	7 543	13 330	10 942	2 810
Berries—forms	487	345	4	31	65	93	88	64
acres	1 300	1 014	1	68	167	286	346	145
Irrigated—forms	96	78	–	10	12	21	24	11
acres	563	497	–	42	100	146	169	40
Commercial fertilizer used—forms	113	80	–	11	12	25	26	6
acres	537	451	–	33	69	209	123	17
Land in orchards—forms	1 133	729	11	36	86	155	222	219
acres	20 226	15 450	214	816	1 879	4 262	5 000	3 279
Irrigated—forms	24	22	1	1	4	4	7	5
acres	219	216	1	8	27	28	92	61
Commercial fertilizer used—forms	467	334	6	16	42	76	105	89
acres	11 094	9 227	185	566	1 165	2 886	3 089	1 337

Table 29. **Summary by Age and Principal Occupation of Farm Operator: 1974**—Continued

Farms With Sales of $2,500 and Over

	Other occupation						
		Age of farm operator					
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Crops Harvested—Continued							
Sorghums for all purposes—farms	170	3	41	50	37	31	8
acres	2 013	13	427	600	349	479	145
Commercial fertilizer used—farms	116	2	28	40	25	18	3
acres	1 291	8	332	394	211	284	62
Sorghums for grain or seed—farms	42	2	10	15	5	8	2
acres	680	12	55	317	60	217	19
bushels	31 695	620	2 247	16 178	3 050	8 000	1 600
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	14 277	524	2 621	3 514	3 971	2 754	893
acres	587 805	22 259	108 291	149 386	169 707	109 235	28 927
bushels	14 021 170	517 212	2 589 983	3 533 465	4 035 260	2 631 651	713 599
Irrigated—farms	4	–	–	1	1	1	1
acres	45	–	–	12	10	13	10
Commercial fertilizer used—farms	5 608	158	930	1 391	1 583	1 186	360
acres	230 713	7 246	40 334	59 975	65 800	45 638	11 720
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	12 383	369	2 033	3 054	3 616	2 555	756
acres	232 925	6 950	35 674	57 727	71 379	48 346	12 849
bushels	9 167 785	266 840	1 416 570	2 306 071	2 781 873	1 899 034	497 397
Irrigated—farms	1	–	–	–	–	1	–
acres	1	–	–	–	–	1	–
Commercial fertilizer used—farms	8 127	173	1 131	1 962	2 550	1 814	497
acres	166 367	3 663	22 457	41 051	53 979	36 174	9 043
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	1 438	33	267	404	353	275	106
acres	3 021	84	565	854	705	532	281
pounds	5 628 366	158 186	1 006 501	1 603 082	1 430 423	948 984	481 190
Irrigated—farms	6	–	–	2	–	3	1
acres	8	–	–	5	–	3	1
Commercial fertilizer used—farms	1 438	33	267	404	353	275	106
acres	3 005	84	550	855	704	532	281
Irish potatoes—farms	194	2	33	52	60	34	13
acres	432	6	203	48	93	56	27
hundredweight	59 718	400	33 241	5 329	9 915	7 878	2 955
Irrigated—farms	4	–	2	–	1	–	1
acres	131	–	125	–	5	–	1
Commercial fertilizer used—farms	80	1	16	18	23	14	8
acres	392	6	197	37	82	47	22
Hay—farms	10 955	188	1 593	2 917	3 219	2 272	766
acres	238 090	3 355	34 448	60 282	69 742	52 261	18 002
tons	489 373	6 912	73 416	128 385	140 440	104 283	35 937
Commercial fertilizer used—farms	1 237	23	180	363	375	225	71
acres	27 689	370	3 394	6 575	8 329	7 738	1 283
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	4 022	66	628	1 103	1 192	763	270
acres	65 119	1 066	8 534	17 530	19 297	13 408	5 284
tons, dry	157 383	2 162	20 528	43 846	46 644	31 847	12 356
Irrigated—farms	1	–	–	–	–	1	–
acres	90	–	–	–	–	90	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	7 800	129	1 147	2 076	2 264	1 655	529
acres	153 514	2 118	23 124	38 666	44 767	33 655	11 184
tons, dry	300 778	4 353	48 874	77 609	85 486	63 759	20 697
Irrigated—farms	1	–	–	–	1	–	–
acres	12	–	–	–	12	–	–
Field seeds—farms	614	7	96	126	195	150	40
acres	7 296	100	1 112	1 256	2 546	1 901	381
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	11	–	3	3	2	3	–
acres	166	–	93	24	9	40	–
Vegetables—farms	440	6	55	135	125	96	23
acres	4 112	33	597	1 143	1 196	1 038	106
Irrigated—farms	30	–	2	9	12	6	1
acres	222	–	2	42	142	31	6
Commercial fertilizer used—farms	269	5	29	89	85	46	15
acres	2 605	26	379	764	930	446	59
Berries—farms	142	1	14	38	54	25	10
acres	287	1	36	58	101	65	27
Irrigated—farms	18	–	2	3	8	4	1
acres	66	–	12	5	26	17	7
Commercial fertilizer used—farms	33	1	3	8	14	2	5
acres	86	1	13	7	29	10	26
Land in orchards—farms	404	3	41	77	137	104	42
acres	4 776	12	456	789	1 657	1 288	574
Irrigated—farms	2	–	–	1	1	–	–
acres	3	–	–	1	2	–	–
Commercial fertilizer used—farms	133	–	8	21	54	35	15
acres	1 868	–	75	285	819	560	129

Table 30. Summary by Size of Farm: 1974

Farms With Sales of $2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms and Land in Farms						
Farms — number	70 283	2 141	7 698	5 322	9 998	10 158
percent	100.0	3.0	11.0	7.6	14.2	14.5
Land in farms — acres	14 091 934	6 641	249 247	313 057	828 610	1 182 624
Average size of farm — acres	201	3	32	59	83	116
Value of land and buildings — $1,000	10 113 489	69 146	339 656	277 819	648 584	807 683
Average per farm — dollars	143 897	32 296	44 123	52 202	64 871	79 512
Average per acre — dollars	718	10 412	1 363	887	783	683
Farms by value of farm:						
$1 to $9,999	1 406	703	489	110	75	26
$10,000 to $19,999	3 102	347	1 172	451	473	427
$20,000 to $39,999	9 312	493	2 684	1 576	1 820	1 297
$40,000 to $69,999	15 419	341	2 315	2 274	3 887	3 286
$70,000 to $99,999	9 999	103	524	526	2 509	2 206
$100,000 to $149,999	10 406	91	285	235	882	2 208
$150,000 to $199,999	6 089	34	105	81	198	446
$200,000 to $499,999	11 612	27	112	62	146	238
$500,000 and over	2 938	2	12	7	8	24
Owned and rented land by farm operator:						
Land owned — farms	61 274	1 923	6 831	4 708	8 945	8 922
acres	8 895 381	92 583	292 005	297 316	753 481	984 821
Land rented or leased from others — farms	31 526	296	1 679	1 328	2 463	3 548
acres	5 791 262	3 826	44 200	57 925	144 601	265 983
Land rented or leased to others — farms	7 273	589	1 520	814	1 155	953
acres	594 709	89 768	86 958	42 184	69 472	68 180
Land in Farms According to Use						
Total cropland — farms	68 676	1 143	7 338	5 262	9 927	10 115
acres	10 954 331	3 210	197 092	245 404	647 375	896 002
Harvested cropland — farms	67 704	1 047	6 968	5 141	9 798	10 026
acres	9 360 973	2 518	168 835	199 797	531 277	718 324
Farms by acres harvested:						
1 to 49 acres	20 792	1 047	6 968	3 601	3 724	2 591
50 to 99 acres	18 131	–	–	1 540	6 074	5 195
100 to 199 acres	14 699	–	–	–	–	2 240
200 to 499 acres	11 395	–	–	–	–	–
500 to 999 acres	2 311	–	–	–	–	–
1,000 acres and over	376	–	–	–	–	–
1,000 to 1,999 acres	351	–	–	–	–	–
2,000 acres and over	25	–	–	–	–	–
Cropland:						
Pasture or grazing only — farms	28 698	96	1 779	1 901	3 822	4 709
acres	1 134 658	412	18 793	30 703	78 837	129 273
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	5 752	16	374	419	886	895
acres	143 139	52	3 091	4 731	12 759	15 368
On which all crops failed — farms	3 402	9	168	234	487	523
acres	72 440	26	1 189	2 521	5 582	8 323
In cultivated summer fallow — farms	1 677	3	82	114	239	271
acres	42 501	6	872	1 254	3 320	4 899
Idle — farms	7 470	67	466	525	1 006	1 135
acres	200 620	196	4 312	6 398	15 600	19 815
Total woodland — farms	39 284	51	1 801	2 298	5 356	6 399
acres	1 477 571	168	14 477	28 097	77 805	134 647
Woodland pastured — farms	15 952	22	510	840	1 939	2 627
acres	487 241	71	3 807	9 574	24 836	46 069
Woodland not pastured — farms	29 874	33	1 416	1 705	3 914	4 745
acres	990 330	97	10 670	18 523	52 969	88 578
Pastureland and rangeland, other than cropland and woodland pasture — farms	16 072	30	688	905	1 837	2 599
acres	781 799	117	7 455	12 456	31 685	66 108
Improved pastureland and rangeland — farms	7 027	11	293	388	804	1 218
acres	293 322	42	3 310	4 939	13 218	29 010
Unimproved pastureland and rangeland — farms	10 412	19	425	552	1 118	1 619
acres	488 477	75	4 145	7 517	18 467	37 098
Other land (see text) — farms	55 096	1 528	5 533	4 007	8 000	8 114
acres	878 233	3 146	30 223	27 100	71 745	85 867
Total pastureland — farms	41 171	144	2 537	2 771	5 492	6 720
acres	2 403 698	600	30 055	52 733	135 358	241 450
Irrigated land — farms	848	275	200	65	50	46
acres	21 313	447	1 165	995	881	780
Irrigated cropland harvested — farms	846	275	200	65	49	45
acres	20 537	444	1 145	956	864	777
Artificial drainage — farms	23 350	262	1 463	1 127	2 846	3 126
acres drained	3 862 268	732	37 487	47 950	167 955	244 476
Artificial ponds, pits, reservoirs, and earthen tanks — farms	10 778	125	577	496	1 027	1 523
number	19 971	231	1 306	747	1 653	2 814
acres	13 939	100	582	467	920	1 519
Race and Tenure of Farm Operator						
All farm operators	70 283	2 141	7 698	5 322	9 998	10 158
Full owners	38 810	1 849	6 028	3 997	7 547	6 615
Part owners	22 226	62	780	694	1 364	2 272
Tenants	9 247	230	890	631	1 087	1 271

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Farms—number	8 104	5 697	4 396	11 623	4 318	755	73
percent	11.5	8.1	6.3	16.5	6.1	1.1	0.1
Land in farms—acres	1 280 312	1 127 541	1 044 401	4 086 271	2 826 925	952 101	194 204
Average size of farm—acres	158	198	238	352	655	1 261	2 660
Value of land and buildings—$1,000	855 382	742 109	702 834	2 799 399	2 028 341	684 344	158 192
Average per farm—dollars	105 551	130 263	159 880	240 850	469 741	906 416	2 167 015
Average per acre—dollars	668	658	673	685	718	719	815
Farms by value of farm:							
$1 to $9,999	–	2	–	1	–	–	–
$10,000 to $19,999	165	57	10	–	–	–	–
$20,000 to $39,999	717	337	181	207	–	–	–
$40,000 to $69,999	1 553	787	393	542	41	–	–
$70,000 to $99,999	1 895	991	500	673	71	1	–
$100,000 to $149,999	2 193	1 564	1 151	1 629	157	11	–
$150,000 to $199,999	1 073	1 103	856	1 959	230	4	–
$200,000 to $499,999	471	824	1 263	6 171	2 189	105	4
$500,000 and over	37	32	42	441	1 630	634	69
Owned and rented land by farm operator:							
Land owned—farms	7 041	4 915	3 760	9 839	3 679	644	67
acres	995 922	792 733	680 620	2 216 304	1 260 373	420 692	108 531
Land rented or leased from others—farms	3 447	3 104	2 691	8 649	3 639	629	53
acres	338 658	368 446	387 731	1 942 740	1 603 340	545 144	88 668
Land rented or leased to others—farms	692	386	275	605	218	59	7
acres	54 268	33 638	23 950	72 773	36 788	13 735	2 995
Land in Farms According to Use							
Total cropland—farms	8 080	5 686	4 383	11 602	4 314	754	72
acres	963 706	856 414	796 517	3 212 802	2 259 286	741 020	135 503
Harvested cropland—farms	8 014	5 649	4 366	11 567	4 303	753	72
acres	782 893	700 406	673 235	2 767 595	2 024 798	670 885	120 410
Farms by acres harvested:							
1 to 49 acres	1 265	656	367	510	53	8	2
50 to 99 acres	2 503	1 143	641	888	129	17	1
100 to 199 acres	4 246	3 602	1 994	2 312	275	30	–
200 to 499 acres	–	248	1 364	7 857	1 852	67	7
500 to 999 acres	–	–	–	–	1 994	310	7
1,000 acres and over	–	–	–	–	–	321	55
1,000 to 1,999 acres	–	–	–	–	–	321	30
2,000 acres and over	–	–	–	–	–	–	25
Cropland:							
Pasture or grazing only—farms	3 759	2 760	2 125	5 566	1 843	300	38
acres	127 235	112 118	94 252	327 353	159 155	46 448	10 079
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	749	522	390	1 013	392	86	10
acres	17 068	14 422	9 525	35 320	19 834	7 465	3 504
On which all crops failed—farms	494	308	244	669	236	28	2
acres	9 091	5 895	4 218	20 266	12 535	2 634	160
In cultivated summer fallow—farms	259	153	112	291	124	26	3
acres	5 725	3 821	2 556	10 840	6 236	2 413	559
Idle—farms	994	726	483	1 385	561	115	7
acres	21 694	19 752	12 731	51 428	36 728	11 175	791
Total woodland—farms	5 434	3 808	2 905	7 859	2 848	476	49
acres	151 563	134 945	124 219	419 847	270 751	103 977	17 075
Woodland pastured—farms	2 236	1 610	1 308	3 379	1 211	238	32
acres	50 771	46 962	46 295	137 367	82 392	33 242	5 855
Woodland not pastured—farms	4 064	2 903	2 203	6 161	2 311	383	36
acres	100 792	87 983	77 924	282 480	188 359	70 735	11 220
Pastureland and rangeland, other than cropland and woodland pasture—farms	2 201	1 496	1 244	3 396	1 361	278	37
acres	76 335	62 610	61 649	223 235	152 824	57 203	30 122
Improved pastureland and rangeland—farms	932	645	538	1 464	579	137	18
acres	30 755	25 328	23 883	84 323	49 273	19 501	9 740
Unimproved pastureland and rangeland—farms	1 415	977	827	2 295	954	185	26
acres	45 580	37 282	37 766	138 912	103 551	37 702	20 382
Other land (see text)—farms	6 482	4 552	3 452	9 357	3 394	616	61
acres	88 708	73 572	62 016	230 387	144 064	49 901	11 504
Total pastureland—farms	5 376	3 878	3 016	7 913	2 801	469	54
acres	254 341	221 690	202 196	687 955	394 371	136 893	46 056
Irrigated land—farms	32	33	21	59	48	18	1
acres	905	986	855	3 422	7 461	3 415	1
Irrigated cropland harvested—farms	32	33	21	59	48	18	1
acres	905	986	855	3 412	7 057	3 135	1
Artificial drainage—farms	2 832	2 110	1 806	5 183	2 187	368	40
acres drained	298 518	275 973	290 445	1 205 225	942 949	297 896	52 662
Artificial ponds, pits, reservairs, and earthen tanks—farms	1 301	1 040	851	2 511	1 066	227	34
number	2 176	1 803	1 459	4 867	2 256	571	88
acres	1 340	1 194	964	3 789	2 118	774	173
Race and Tenure of Farm Operator							
All farm operators	8 104	5 697	4 396	11 623	4 318	755	73
Full owners	4 658	2 600	1 711	2 978	680	127	20
Part owners	2 345	2 299	2 036	6 826	2 987	514	47
Tenants	1 101	798	649	1 819	651	114	6

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Race and Tenure of Farm Operator—Continued						
All farm operators—Continued						
White[1]	69 248	1 986	7 550	5 288	9 921	10 098
Full owners	38 192	1 719	5 919	3 969	7 488	6 575
Part owners	21 978	57	775	691	1 359	2 266
Tenants	9 078	210	856	628	1 074	1 257
Black and other races[1]	171	2	37	12	24	21
Full owners	98	–	20	12	20	16
Part owners	36	–	1	–	3	1
Tenants	37	2	16	–	1	4
Farms by Type of Organization						
Individual or family—farms	62 178	1 731	7 171	4 971	9 352	9 326
acres	11 648 733	5 535	233 452	292 483	774 995	1 085 700
Partnership—farms	7 241	257	416	329	593	793
acres	2 119 486	617	13 093	19 344	49 316	92 559
Corporation, including family owned—farms	758	151	99	20	33	25
acres	292 162	487	2 341	1 113	2 695	2 771
Other—farms	106	2	12	2	20	14
acres	31 553	2	361	117	1 604	1 594
Farm Credit						
Total operator farm debt—farms	27 155	521	2 247	1 642	3 204	3 510
$1,000	935 729	10 549	40 007	27 354	58 874	74 541
Debts secured by real estate—farms	20 436	360	1 779	1 312	2 512	2 684
$1,000	665 864	7 250	29 711	22 422	46 462	56 406
Debts not secured by real estate—farms	15 974	270	1 012	757	1 668	1 986
$1,000	269 866	3 299	10 297	4 932	12 412	18 136
Farm Operator Characteristics[1]						
Farm operators by age group:						
Under 25 years	2 130	78	348	189	319	332
25 to 34 years	8 461	278	1 187	676	1 212	1 174
35 to 44 years	12 694	387	1 438	953	1 665	1 671
45 to 54 years	17 467	429	1 531	1 178	2 240	2 426
55 to 64 years	17 529	478	1 577	1 204	2 437	2 602
65 years and over	11 138	338	1 506	1 100	2 072	1 914
Average age	50.5	50.1	49.7	51.0	51.6	51.4
Farm operators by place of residence:						
On farm operated	51 317	1 103	4 795	3 534	7 070	7 416
On another farm	3 854	141	800	391	645	495
In a rural area, not on a farm	2 255	85	364	255	369	339
In a city, town, or urban area	2 954	147	416	292	473	469
Farm operators by principal occupation:						
Farming	44 720	1 104	2 914	2 295	4 997	6 007
Other	24 699	884	4 673	3 005	4 948	4 112
Farm operators reporting off-farm income—						
Greater than value of farm products sold	18 338	633	4 209	2 682	3 921	2 993
Less than value of farm products sold	32 014	641	1 702	1 475	3 564	4 441
Not reporting or none	19 067	714	1 676	1 143	2 460	2 685
Farm operators reporting days of work off farm	32 707	887	4 831	3 310	5 734	5 208
1 to 49 days	3 990	68	280	245	418	492
50 to 99 days	1 900	39	143	131	221	258
100 to 149 days	1 865	32	133	123	273	266
150 to 199 days	2 811	71	287	241	469	497
200 days and over	22 141	677	3 988	2 570	4 353	3 695
Persons in household (other than farm operator) working off farm:						
Farms reporting	12 380	272	1 049	785	1 629	1 840
Number of persons	14 586	313	1 229	917	1 943	2 154
By number of days worked:						
1 to 49 days	2 573	54	207	113	302	356
50 to 99 days	1 479	34	108	95	183	198
100 to 149 days	1 378	31	119	87	200	206
150 to 199 days	2 389	43	162	137	265	323
200 days and over	6 767	151	633	485	993	1 071
Farms by Size						
1 to 9 acres	2 141	2 141	–	–	–	–
10 to 49 acres	7 698	–	7 698	–	–	–
50 to 69 acres	5 322	–	–	5 322	–	–
70 to 99 acres	9 998	–	–	–	9 998	–
100 to 139 acres	10 158	–	–	–	–	10 158
140 to 179 acres	8 104	–	–	–	–	–
180 to 219 acres	5 697	–	–	–	–	–
220 to 259 acres	4 396	–	–	–	–	–
260 to 499 acres	11 623	–	–	–	–	–
500 to 999 acres	4 318	–	–	–	–	–
1,000 to 1,999 acres	755	–	–	–	–	–
2,000 acres and over	73	–	–	–	–	–
Farms by Standard Industrial Classification (see text)						
Cash grain farms (011)	38 348	40	4 435	3 393	6 081	5 395
Cotton farms (0131)	–	–	–	–	–	–
Tobacco farms (0132)	1 457	135	241	148	207	290

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	8 044	5 639	4 352	11 464	4 175	674	57
Full owners	4 625	2 568	1 681	2 918	618	101	11
Part owners	2 325	2 286	2 024	6 757	2 924	474	40
Tenants	1 094	785	647	1 789	633	99	6
Black and other races[1]	16	14	13	19	11	2	–
Full owners	6	5	11	7	1	–	–
Part owners	9	5	2	7	6	2	–
Tenants	1	4	–	5	4	–	–
Farms by Type of Organization							
Individual or family—farms	7 308	5 036	3 816	9 701	3 262	463	41
acres	1 154 522	996 406	906 110	3 393 512	2 117 352	578 579	110 087
Partnership—farms	752	617	549	1 782	924	213	16
acres	118 831	122 465	130 900	641 225	619 802	273 625	37 709
Corporation, including family owned—farms	40	33	27	121	120	75	14
acres	6 348	6 498	6 406	44 770	81 640	95 034	42 059
Other—farms	4	11	4	19	12	4	2
acres	611	2 172	985	6 764	8 131	4 863	4 349
Farm Credit							
Total operator farm debt—farms	2 955	2 356	1 888	5 914	2 441	440	37
$1,000	72 762	66 488	63 588	264 170	181 617	64 961	10 816
Debts secured by real estate—farms	2 203	1 684	1 391	4 297	1 840	343	31
$1,000	54 529	47 159	43 999	187 016	122 708	40 826	7 375
Debts not secured by real estate—farms	1 736	1 489	1 198	3 852	1 669	315	22
$1,000	18 233	19 329	19 589	77 154	58 909	24 136	3 441
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	200	191	122	287	57	6	1
25 to 34 years	862	588	491	1 405	513	69	6
35 to 44 years	1 392	1 008	769	2 251	980	167	13
45 to 54 years	2 023	1 471	1 236	3 331	1 358	226	18
55 to 64 years	2 205	1 537	1 260	3 116	946	152	15
65 years and over	1 378	858	487	1 093	332	56	4
Average age	51.5	50.8	50.1	49.2	48.4	48.6	48.8
Farm operators by place of residence:							
On farm operated	6 177	4 483	3 482	9 285	3 408	528	36
On another farm	366	248	191	438	121	15	3
In a rural area, not on a farm	241	133	111	258	84	15	1
In a city, town, or urban area	333	175	137	354	131	24	3
Farm operators by principal occupation:							
Farming	5 282	4 127	3 443	9 939	3 919	641	52
Other	2 778	1 526	922	1 544	267	35	5
Farm operators reporting off-farm income—							
Greater than value of farm products sold	1 692	839	513	725	115	16	–
Less than value of farm products sold	4 225	3 262	2 540	7 190	2 572	375	27
Not reporting or none	2 143	1 552	1 312	3 568	1 499	285	30
Farm operators reporting days of work off farm	3 827	2 461	1 627	3 738	969	106	9
1 to 49 days	404	405	298	944	389	45	2
50 to 99 days	235	188	133	395	146	11	–
100 to 149 days	252	179	119	386	94	8	–
150 to 199 days	372	259	168	369	67	9	2
200 days and over	2 564	1 430	909	1 644	273	33	5
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 519	1 099	899	2 373	810	98	7
Number of persons	1 766	1 295	1 039	2 825	965	130	10
By number of days worked:							
1 to 49 days	286	214	195	569	237	39	1
50 to 99 days	184	131	120	283	121	22	–
100 to 149 days	171	112	90	259	89	14	–
150 to 199 days	300	256	194	540	150	17	2
200 days and over	825	582	440	1 174	368	38	7
Farms by Size							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	8 104	–	–	–	–	–	–
180 to 219 acres	–	5 697	–	–	–	–	–
220 to 259 acres	–	–	4 396	–	–	–	–
260 to 499 acres	–	–	–	11 623	–	–	–
500 to 999 acres	–	–	–	–	4 318	–	–
1,000 to 1,999 acres	–	–	–	–	–	755	–
2,000 acres and over	–	–	–	–	–	–	73
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	4 288	2 865	2 185	6 375	2 724	524	43
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	135	103	74	103	20	–	1

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms by Standard Industrial Classification (see text)—Con.						
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 228	2	79	106	175	226
Vegetable and melon farms (016)	620	40	168	65	78	54
Fruit and tree nut farms (017)	631	32	218	80	81	65
Horticultural specialty farms (018)	1 233	640	365	71	32	35
General farms, primarily crop (0191)	1 402	3	68	100	212	253
Livestock farms, except dairy, poultry, and animal specialty (021)	13 621	796	1 471	946	1 807	2 040
Dairy farms (024)	8 877	105	202	220	935	1 440
Poultry and egg farms (025)	1 152	249	225	76	137	116
Animal specialty farms (027)	456	84	156	48	58	42
General farms, primarily livestock (0291)	928	1	39	42	158	155
Farms not classified by SIC	330	14	31	27	37	47
Value of Products Sold						
Market value of agricultural products sold—farms	70 283	2 141	7 698	5 322	9 998	10 158
$1,000	2 224 516	68 847	99 978	54 005	121 736	161 660
Farms by value of agricultural products sold:						
$500,000 and over	129	12	21	2	2	2
$200,000 to $499,999	900	47	40	13	18	16
$100,000 to $199,999	3 042	109	70	24	32	56
$40,000 to $99,999	11 658	262	199	90	235	426
$20,000 to $39,999	12 679	248	294	193	760	1 655
$10,000 to $19,999	14 851	327	682	897	3 025	3 647
$5,000 to $9,999	14 805	457	2 523	2 210	3 760	2 748
$2,500 to $4,999	10 959	616	3 343	1 715	1 983	1 471
Under $2,500 (see text)	1 260	63	526	178	183	137
Grain sold—farms	58 155	86	5 481	4 384	8 571	8 514
$1,000	1 058 368	128	22 213	23 182	57 801	70 290
Sales of $40,000 and over—farms	6 881	–	–	–	1	12
$1,000	535 084	–	–	–	(D)	(D)
Tobacco sold—farms	3 747	145	420	370	517	722
$1,000	16 895	812	1 609	1 058	1 952	2 974
Sales of $40,000 and over—farms	3	–	1	–	1	–
$1,000	141	–	(D)	–	(D)	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–
$1,000	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	13 685	4	599	805	1 832	2 306
$1,000	25 249	1	488	826	1 985	2 903
Sales of $40,000 and over—farms	12	–	–	–	–	–
$1,000	892	–	–	–	–	–
Other field crops sold—farms	1 417	7	86	72	120	120
$1,000	35 865	8	333	326	957	1 092
Sales of $40,000 and over—farms	239	–	–	1	–	2
$1,000	22 964	–	–	(D)	–	(D)
Vegetables, sweet corn, and melons sold—farms	1 821	76	296	138	202	202
$1,000	48 637	277	2 182	1 523	2 227	2 448
Sales of $40,000 and over—farms	295	–	3	11	9	15
$1,000	35 064	–	213	649	742	1 074
Fruit, nuts, and berries sold—farms	1 219	36	320	137	169	180
$1,000	18 143	168	2 585	1 525	2 427	2 244
Sales of $40,000 and over—farms	106	–	3	8	18	17
$1,000	9 821	–	147	524	1 416	1 384
Poultry and poultry products sold—farms	5 085	309	554	384	797	798
$1,000	126 691	23 651	22 534	5 482	10 883	12 539
Sales of $40,000 and over—farms	823	159	115	41	91	85
$1,000	113 379	22 124	20 796	4 649	9 156	10 858
Dairy products sold—farms	11 447	140	262	310	1 218	1 815
$1,000	296 046	2 054	2 059	2 502	12 678	26 498
Sales of $40,000 and over—farms	2 399	9	5	3	20	83
$1,000	155 076	669	296	167	995	4 200
Cattle and calves sold—farms	35 277	606	2 033	1 899	4 404	5 489
$1,000	260 105	3 721	5 890	5 635	12 910	18 640
Sales of $40,000 and over—farms	973	12	8	13	23	42
$1,000	113 877	1 024	461	824	1 809	2 735
Hogs and pigs sold—farms	17 887	570	1 340	975	2 270	2 475
$1,000	211 639	7 377	9 018	4 558	13 030	16 846
Sales of $40,000 and over—farms	1 115	33	36	10	31	56
$1,000	84 841	3 381	2 971	893	3 071	4 228
Sheep, lambs, and wool sold—farms	7 494	129	572	487	1 000	1 121
$1,000	11 725	194	637	558	980	1 213
Sales of $40,000 and over—farms	17	–	2	1	1	1
$1,000	1 489	–	(D)	(D)	(D)	(D)
Other livestock and livestock products sold—farms	2 068	125	359	211	361	371
$1,000	9 235	833	2 330	636	1 043	1 083
Sales of $40,000 and over—farms	37	4	10	3	3	3
$1,000	4 501	233	1 191	267	460	392
Nursery and greenhouse products sold—farms	1 426	646	412	89	62	55
$1,000	101 790	29 611	28 041	6 092	2 578	2 418
Sales of $40,000 and over—farms	468	208	132	25	16	19
$1,000	91 180	23 954	25 240	5 279	2 203	2 176
Forest products sold—farms	1 791	13	73	57	189	295
$1,000	4 129	11	59	105	286	474
Sales of $40,000 and over—farms	5	–	–	–	–	–
$1,000	329	–	–	–	–	–

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	154	132	92	191	63	8	–
Vegetable and melon farms (016)	44	35	29	71	31	5	–
Fruit and tree nut farms (017)	54	38	17	35	11	–	–
Horticultural specialty farms (018)	18	18	11	25	12	5	1
General farms, primarily crop (0191)	177	133	85	248	98	23	2
Livestock farms, except dairy, poultry, and animal specialty (021)	1 656	1 141	867	2 051	707	119	20
Dairy farms (024)	1 284	1 047	893	2 147	550	50	4
Poultry and egg farms (025)	106	49	46	119	23	6	–
Animal specialty farms (027)	16	17	10	20	3	1	1
General farms, primarily livestock (0291)	123	100	66	174	58	11	1
Farms not classified by SIC	49	19	21	64	18	3	–
Value of Products Sold							
Market value of agricultural products sold—farms	8 104	5 697	4 396	11 623	4 318	755	73
$1,000	171 053	153 076	165 246	602 798	443 064	153 568	29 485
Farms by value of agricultural products sold:							
$500,000 and over	3	–	5	16	27	23	16
$200,000 to $499,999	19	11	20	114	279	284	39
$100,000 to $199,999	58	68	103	818	1 406	288	10
$40,000 to $99,999	695	967	1 189	5 527	1 965	99	4
$20,000 to $39,999	2 333	2 094	1 635	3 075	368	22	2
$10,000 to $19,999	2 693	1 456	801	1 183	123	17	–
$5,000 to $9,999	1 437	667	384	518	94	6	1
$2,500 to $4,999	806	405	239	334	45	2	–
Under $2,500 (see text)	60	29	20	38	11	14	1
Grain sold—farms	6 969	4 964	3 825	10 525	4 056	715	65
$1,000	76 832	69 846	67 958	306 909	250 731	95 430	17 047
Sales of $40,000 and over—farms	40	152	315	3 014	2 682	607	58
$1,000	1 852	7 167	15 211	175 431	224 204	93 720	16 894
Tobacco sold—farms	419	307	224	477	123	21	2
$1,000	1 627	1 392	1 221	3 056	936	(D)	(D)
Sales of $40,000 and over—farms	–	–	–	–	1	–	–
$1,000	–	–	–	–	(D)	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1 876	1 318	992	2 764	1 028	151	10
$1,000	2 759	2 434	1 790	6 842	3 879	1 100	243
Sales of $40,000 and over—farms	–	–	–	3	5	3	1
$1,000	–	–	–	(D)	326	264	(D)
Other field crops sold—farms	131	114	120	388	216	41	2
$1,000	1 866	1 794	2 439	10 475	12 076	(D)	(D)
Sales of $40,000 and over—farms	5	12	18	80	91	29	1
$1,000	257	638	1 184	6 285	10 165	4 127	(D)
Vegetables, sweet corn, and melons sold—farms	140	131	111	331	164	28	2
$1,000	2 615	2 292	3 609	12 025	15 060	(D)	(D)
Sales of $40,000 and over—farms	16	16	30	92	83	19	1
$1,000	1 498	1 007	2 728	9 064	13 809	4 220	(D)
Fruit, nuts, and berries sold—farms	113	76	42	97	42	6	1
$1,000	1 864	2 073	685	2 321	1 866	(D)	(D)
Sales of $40,000 and over—farms	14	14	4	16	9	2	1
$1,000	1 031	1 489	314	1 624	1 551	(D)	(D)
Poultry and poultry products sold—farms	604	456	282	691	179	29	2
$1,000	9 207	5 917	7 847	18 507	7 056	3 066	1
Sales of $40,000 and over—farms	71	43	45	127	33	13	–
$1,000	7 710	4 887	6 955	16 636	6 580	3 029	–
Dairy products sold—farms	1 622	1 297	1 092	2 770	817	95	9
$1,000	31 661	31 734	31 160	101 501	45 091	8 100	1 007
Sales of $40,000 and over—farms	174	239	255	1 051	478	74	8
$1,000	9 058	12 639	14 255	66 105	38 121	7 570	999
Cattle and calves sold—farms	4 595	3 458	2 702	7 070	2 513	458	50
$1,000	20 095	16 379	22 750	69 318	55 726	20 820	8 222
Sales of $40,000 and over—farms	46	40	64	295	300	103	27
$1,000	3 750	2 398	10 783	28 468	36 661	17 096	7 869
Hogs and pigs sold—farms	2 047	1 661	1 230	3 588	1 462	248	21
$1,000	18 101	15 872	15 623	60 427	38 260	10 827	1 702
Sales of $40,000 and over—farms	58	45	74	370	299	93	10
$1,000	4 339	2 729	5 011	25 263	23 045	8 414	1 497
Sheep, lambs, and wool sold—farms	977	619	531	1 474	518	63	3
$1,000	1 323	1 049	822	3 045	1 624	276	3
Sales of $40,000 and over—farms	1	1	1	3	5	1	–
$1,000	(D)	(D)	(D)	545	337	(D)	–
Other livestock and livestock products sold—farms	211	119	73	169	54	12	3
$1,000	444	558	228	800	1 168	104	8
Sales of $40,000 and over—farms	2	3	–	5	3	1	–
$1,000	(D)	254	–	466	1 068	(D)	–
Nursery and greenhouse products sold—farms	35	31	20	45	22	8	1
$1,000	2 168	1 367	8 805	6 519	8 921	(D)	(D)
Sales of $40,000 and over—farms	11	10	6	20	14	6	1
$1,000	1 985	1 202	8 736	6 300	8 898	(D)	(D)
Forest products sold—farms	225	193	155	396	153	37	5
$1,000	490	370	309	1 052	669	279	26
Sales of $40,000 and over—farms	–	–	–	–	3	2	–
$1,000	–	–	–	–	(D)	(D)	–

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm Production Expenses						
Total production expenses ____farms__	70 229	2 134	7 659	5 321	9 993	10 156
$1,000__	1 477 751	58 509	77 717	39 410	82 784	107 097
Livestock and poultry purchased _farms__	24 676	776	2 279	1 595	3 239	3 396
$1,000__	159 103	8 028	8 632	3 734	8 526	10 544
Feed for livestock and poultry ___farms__	40 253	1 207	3 401	2 526	5 125	5 890
$1,000__	259 249	19 949	19 135	8 017	18 525	23 503
Commercially mixed formula feeds _____farms__	31 719	1 035	2 857	2 079	4 093	4 545
tons__	1 076 369	107 448	101 399	38 199	83 387	100 469
$1,000__	176 487	17 450	16 400	5 988	13 273	15 695
Feed ingredients_____farms__	13 831	294	764	640	1 590	2 086
tons__	211 927	3 391	4 326	3 874	11 396	20 192
$1,000__	37 026	616	765	722	2 038	3 445
Whole grains _____farms__	13 103	403	1 113	759	1 681	1 951
tons__	369 012	13 521	15 284	10 651	26 260	35 715
$1,000__	40 065	1 811	1 674	1 124	2 799	3 797
Hay, green chop, and silage ___farms__	5 226	131	570	321	630	778
tons__	189 916	2 453	9 476	6 234	11 752	17 795
$1,000__	5 671	73	296	184	415	566
Animal health cost for livestock and poultry _____farms__	29 119	679	1 639	1 316	3 208	4 169
$1,000__	9 795	235	305	176	520	809
Seeds, bulbs, plants, and trees __farms__	57 966	637	4 694	3 763	7 953	8 523
$1,000__	74 292	3 768	3 834	1 884	3 666	4 831
Commercial fertilizer purchased__farms__	60 784	843	5 341	4 217	8 572	9 018
$1,000__	207 130	328	3 141	3 331	9 165	12 850
Commercial fertilizer used _____farms__	57 059	611	4 396	3 742	7 848	8 475
acres fertilized__	6 266 658	1 593	75 841	97 744	284 154	412 192
dry tons__	960 576	857	13 481	16 002	44 492	64 143
liquid or gas tons__	226 079	51	1 677	1 950	5 734	8 577
Other agricultural chemicals (see text) _____farms__	43 936	523	3 376	2 527	5 535	6 137
$1,000__	49 957	62	797	725	1 898	2 712
Lime _____farms__	8 880	56	365	381	943	1 278
tons__	787 506	247	12 380	15 857	46 388	68 852
$1,000__	4 390	2	72	93	268	397
Gasoline and other petroleum fuel and oil for farm business _____farms__	67 811	1 916	6 986	4 947	9 566	9 814
$1,000__	90 424	2 888	4 779	2 680	5 693	7 353
Gasoline _____farms__	65 438	1 817	6 694	4 750	9 248	9 497
$1,000__	51 497	1 263	2 506	1 877	4 177	5 296
Diesel oil_____farms__	34 260	413	1 609	1 325	3 137	3 949
$1,000__	21 756	172	287	245	662	1 082
LP gas, butane, and propane __farms__	9 498	210	342	222	514	738
$1,000__	6 574	302	221	54	128	218
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	67 615	1 904	6 928	4 919	9 534	9 788
$1,000__	10 597	1 151	1 766	503	727	757
Hired farm labor _____farms__	23 594	696	1 623	1 082	2 304	2 890
$1,000__	92 774	7 812	9 619	2 489	2 973	4 171
Workers by number of days worked:						
150 days or more _____farms__	5 693	325	290	106	206	299
workers__	14 971	1 428	1 537	436	473	652
25 to 149 days _____farms__	6 882	281	429	196	417	579
workers__	26 041	1 321	2 052	860	1 218	1 824
Less than 25 days_____farms__	16 476	358	1 243	904	1 922	2 297
workers__	72 724	1 950	5 114	3 199	6 481	8 448
Contract labor _____farms__	2 069	34	141	125	204	282
$1,000__	5 710	98	160	112	227	260
Machine hire and customwork ___farms__	32 170	373	3 285	2 509	4 801	4 759
$1,000__	24 046	144	995	945	2 224	2 515
All other production expenses ___farms__	69 797	2 113	7 447	5 254	9 939	10 124
$1,000__	505 272	15 196	26 320	15 316	29 367	37 550
Farm-Related Income and Expenses						
Farm-related income _____farms__	15 008	237	1 076	793	1 579	1 782
$1,000__	31 087	1 156	2 266	1 389	2 534	2 742
$10,000 and over _____farms__	492	30	39	19	35	46
$1,000__	11 242	785	779	377	740	879
Farm-related income from—						
Customwork and other agricultural services_____farms__	8 934	67	432	355	762	939
$1,000__	16 360	350	913	607	1 056	1 319
Recreational services _____farms__	292	3	40	20	25	44
$1,000__	1 130	6	129	49	48	140
Payments from government farm programs _____farms__	3 765	38	163	125	336	460
$1,000__	3 018	30	61	49	182	248
Rent from farmland and payments from lease or sale of allotments_____farms__	2 740	98	426	299	444	357
$1,000__	7 236	561	1 000	592	961	796
Other farm-related income ____farms__	1 713	52	109	75	185	221
$1,000__	3 343	209	162	93	288	239
Expenses for farm-related income sources _____farms__	5 326	86	490	293	572	651
$1,000__	10 248	433	1 060	449	950	1 052

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm Production Expenses							
Total production expenses ---- farms	8 104	5 697	4 396	11 623	4 318	755	73
$1,000	111 099	97 524	110 627	385 283	284 966	100 443	22 293
Livestock and poultry purchased - farms	2 764	2 073	1 685	4 668	1 830	330	41
$1,000	11 185	8 331	12 627	40 615	31 893	10 696	4 291
Feed for livestock and poultry --- farms	4 807	3 634	2 870	7 628	2 670	449	46
$1,000	22 692	19 195	21 406	63 388	32 900	8 984	1 555
Commercially mixed formulo feeds ---------- farms	3 700	2 779	2 205	5 884	2 134	367	41
tons	91 350	75 624	70 794	242 286	126 080	33 318	6 017
$1,000	14 926	12 599	11 986	40 066	21 221	5 898	986
Feed ingredients ---------- farms	1 732	1 383	1 121	3 061	988	160	12
tons	19 735	17 722	26 621	65 147	31 151	7 795	578
$1,000	3 377	3 233	4 077	11 754	5 577	1 330	93
Whole grains ---------- farms	1 575	1 228	935	2 481	829	132	16
tons	35 202	26 940	44 286	94 343	50 314	12 800	3 695
$1,000	3 830	2 900	4 865	10 108	5 391	1 329	437
Hay, green chop, and silage --- farms	633	478	392	956	281	51	5
tons	16 526	13 575	16 645	52 287	26 963	14 553	1 657
$1,000	559	462	478	1 461	711	426	39
Animal health cost for livestock and poultry ---------- farms	3 563	2 801	2 311	6 472	2 489	421	51
$1,000	840	790	825	2 918	1 713	540	123
Seeds, bulbs, plants, and trees -- farms	7 107	5 170	4 038	11 063	4 210	738	70
$1,000	5 457	4 624	4 610	19 133	15 823	5 800	862
Commercial fertilizer purchased -- farms	7 324	5 201	4 159	11 107	4 202	732	68
$1,000	14 802	13 811	14 099	62 351	51 693	18 623	2 935
Commercial fertilizer used ------ farms	7 008	5 072	4 010	10 924	4 175	730	68
acres fertilized	476 478	450 834	442 780	1 927 265	1 490 007	517 136	90 634
dry tons	72 425	70 018	68 793	293 871	227 383	76 911	12 202
liquid or gas tons	11 356	11 117	12 767	65 805	70 142	31 493	5 411
Other agricultural chemicals (see text) ---------- farms	5 190	3 957	3 227	9 092	3 651	659	62
$1,000	3 141	3 004	3 016	14 672	13 469	5 476	984
Lime ---------- farms	1 091	858	716	2 070	949	163	10
tons	70 936	61 086	55 351	229 850	164 645	55 559	6 355
$1,000	401	333	310	1 275	899	311	29
Gasoline and other petroleum fuel and oil for farm business ------ farms	7 921	5 625	4 348	11 557	4 306	753	72
$1,000	7 613	6 681	6 819	23 570	16 218	5 266	864
Gasoline ---------- farms	7 641	5 446	4 197	11 188	4 166	725	69
$1,000	5 258	4 398	3 994	13 020	7 342	2 007	359
Diesel oil ---------- farms	3 912	3 344	2 869	9 055	3 869	712	66
$1,000	1 380	1 409	1 522	6 836	5 730	2 099	332
LP gas, butane, and propone -- farms	788	762	752	2 998	1 736	393	43
$1,000	258	289	414	1 884	1 889	792	125
Motor oil, grease, piped gas, kerosene, and fuel oil ------ farms	7 915	5 612	4 345	11 543	4 303	752	72
$1,000	717	585	889	1 829	1 257	368	47
Hired farm labor ---------- farms	2 560	2 072	1 761	5 365	2 616	562	63
$1,000	3 739	3 885	7 331	18 314	20 041	9 849	2 550
Workers by number of days worked:							
150 days or more ---------- farms	334	336	384	1 615	1 313	426	59
workers	626	604	1 121	3 208	3 135	1 370	381
25 to 149 days ---------- farms	593	544	492	1 906	1 152	263	30
workers	1 958	1 767	1 829	6 367	4 899	1 552	394
Less than 25 days ---------- farms	1 978	1 563	1 228	3 363	1 358	247	15
workers	7 541	6 433	5 510	17 343	8 697	1 821	187
Contract labor ---------- farms	207	182	139	462	236	50	7
$1,000	303	307	432	1 394	1 843	541	33
Machine hire and customwork --- farms	3 727	2 747	2 059	5 535	1 987	361	27
$1,000	2 464	2 125	1 808	5 945	3 620	1 083	179
All other production expenses --- farms	8 087	5 685	4 391	11 614	4 315	755	73
$1,000	38 863	34 770	37 654	132 984	95 754	33 585	7 915
Farm-Related Income and Expenses							
Farm-related income ---------- farms	1 674	1 325	1 154	3 628	1 463	280	17
$1,000	2 586	2 158	1 766	8 069	4 635	1 598	188
$10,000 and over ---------- farms	43	27	25	116	76	34	2
$1,000	817	556	429	2 976	1 859	925	117
Form-related income from —							
Customwork and other agriculturol services ---------- farms	928	861	739	2 559	1 091	187	14
$1,000	1 197	1 350	1 048	4 686	2 694	987	153
Recreational services ------- farms	31	23	23	59	20	4	–
$1,000	115	35	24	322	166	97	–
Payments from government farm programs ---------- farms	447	351	343	995	423	80	4
$1,000	255	287	271	893	561	172	9
Rent from farmlond and payments from lease or sale of allotments ---------- farms	288	165	140	349	131	40	3
$1,000	684	280	292	1 327	477	243	25
Other farm-related income ---- farms	217	159	132	378	146	38	1
$1,000	335	205	131	842	737	99	1
Expenses for farm-reloted income sources ---------- farms	573	455	396	1 261	455	89	5
$1,000	1 002	731	596	2 505	1 097	350	24

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Family Off-Farm Income[1]						
Family off-farm income—forms	47 299	1 201	5 746	4 015	7 267	7 131
$1,000	450 313	12 671	64 740	44 935	76 454	70 528
Forms by family off-farm income:						
$1 to $249	1 600	23	80	63	195	220
$250 to $499	1 108	21	57	47	105	131
$500 to $999	1 940	32	99	72	210	219
$1,000 to $4,999	11 611	228	955	781	1 371	1 619
$5,000 to $9,999	10 983	284	1 412	894	1 773	1 672
$10,000 to $19,999	16 098	503	2 586	1 715	2 923	2 682
$20,000 to $29,999	2 992	82	445	361	547	456
$30,000 and over	967	28	112	82	143	132
Family off-farm income from—						
Nonfarm-related business—forms	8 472	230	964	812	1 305	1 301
$1,000	80 027	2 407	9 670	8 883	12 469	12 246
Wages, salaries, commissions, and tips—forms	31 057	831	4 303	2 822	5 077	4 712
$1,000	303 011	8 734	47 713	30 613	54 166	48 336
Interest, dividends, or royalties—forms	22 485	466	2 215	1 755	3 236	3 355
$1,000	36 108	714	3 156	2 452	4 532	4 856
Federal Social Security, pensions, etc.—forms	7 753	195	998	770	1 444	1 385
$1,000	22 091	591	3 283	2 396	4 088	3 947
Rent of nonfarm property—forms	4 797	111	395	287	575	645
$1,000	9 076	225	917	591	1 199	1 143
Selected Machinery and Equipment						
Automobiles—forms	57 247	1 365	5 078	3 824	7 716	8 044
number	80 796	1 883	6 767	5 088	10 517	10 672
2 or 3—forms	17 663	439	1 348	1 051	2 136	2 105
number	38 035	929	2 874	2 233	4 545	4 518
4 and over—forms	869	8	49	25	90	62
number	4 046	36	212	107	482	277
Motortrucks, including pickups—forms	54 609	1 429	4 705	3 521	6 733	7 491
number	81 206	2 144	5 716	4 190	8 076	9 379
2 or 3—forms	16 551	327	632	515	1 118	1 573
number	36 559	693	1 342	1 085	2 323	3 298
4 and over—forms	1 667	105	75	27	38	44
number	8 256	454	376	126	176	207
Tractors, excluding garden tractors and motor tillers—forms	61 758	1 305	5 769	4 327	8 495	8 918
number	160 917	2 347	9 890	8 123	17 639	20 467
2 or 3—forms	37 655	490	2 999	2 677	5 846	6 322
number	90 884	1 116	6 569	5 905	13 385	14 897
4 and over—forms	12 532	131	163	162	484	883
number	58 462	547	714	730	2 089	3 857
Wheel tractors, excluding garden tractors and motor tillers—forms	61 618	1 297	5 746	4 322	8 472	8 898
number	157 769	2 300	9 724	8 029	17 373	20 161
Crawler tractors—forms	2 831	34	144	79	245	285
number	3 148	47	166	94	266	306
Grain and bean combines, self-propelled—forms	24 215	97	499	597	1 784	2 315
number	25 398	99	515	604	1 810	2 358
Cornpickers, corn heads, and picker-shellers—forms	37 076	173	1 473	1 626	3 893	4 848
number	43 345	205	1 555	1 728	4 189	5 315
Corn heads for combines—forms	16 640	69	177	247	806	1 166
number	17 264	70	196	252	817	1 179
Other cornpickers and picker-shellers—forms	25 339	135	1 331	1 442	3 297	4 057
number	26 081	135	1 359	1 476	3 372	4 136
Mower conditioners—forms	16 681	123	625	662	1 598	2 273
number	17 324	129	668	686	1 659	2 345
Pickup balers—forms	29 786	219	1 027	1 249	3 295	4 402
number	30 305	223	1 029	1 259	3 315	4 460
Windrowers, pull and self-propelled—forms	6 218	60	325	323	633	918
number	6 365	60	327	324	645	928
Field forage harvesters, shear bar—forms	8 566	99	230	204	485	913
number	9 237	102	244	208	507	980
Value of Machinery and Equipment						
Estimated market value of machinery and equipment—forms	66 638	1 812	6 619	4 802	9 309	9 605
$1,000	1 675 013	27 248	74 458	57 657	130 058	163 180
Forms by value group:						
$1 to $4,999—forms	8 210	521	2 187	1 189	1 734	1 212
$1,000	24 824	1 420	6 302	3 579	5 392	3 802
$5,000 to $9,999—forms	10 378	373	1 672	1 311	2 384	1 969
$1,000	72 040	2 547	11 573	8 919	16 416	13 812
$10,000 to $19,999—forms	15 445	399	1 740	1 368	2 722	2 971
$1,000	213 939	5 246	23 884	18 745	37 461	40 589
$20,000 to $49,999—forms	24 758	475	966	895	2 383	3 246
$1,000	760 119	14 494	26 071	23 846	65 258	91 625
$50,000 to $99,999—forms	6 308	35	37	36	78	188
$1,000	396 404	2 048	2 307	2 158	4 669	11 084
$100,000 and over—forms	1 539	9	17	3	8	19
$1,000	207 688	1 495	4 321	410	862	2 269

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Family Off-Farm Income[1]							
Family off-farm income—farms	5 603	3 854	2 821	7 055	2 285	297	24
$1,000	52 381	32 405	23 322	54 040	15 419	2 987	432
Farms by family off-farm income:							
$1 to $249	194	135	116	412	146	16	–
$250 to $499	145	97	109	271	116	9	–
$500 to $999	200	186	146	541	209	24	2
$1,000 to $4,999	1 499	1 117	848	2 238	839	112	4
$5,000 to $9,999	1 325	909	650	1 538	465	56	5
$10,000 to $19,999	1 784	1 133	754	1 587	378	48	5
$20,000 to $29,999	336	228	142	306	72	14	3
$30,000 and over	120	49	56	162	60	18	5
Family off-farm income from—							
Nonfarm-related business—farms	1 022	697	490	1 182	397	62	10
$1,000	9 625	5 645	4 098	10 434	3 455	804	293
Wages, salaries, commissions, and tips—farms	3 592	2 413	1 713	4 238	1 208	139	9
$1,000	34 712	21 444	14 886	32 952	8 018	1 370	67
Interest, dividends, or royalties—farms	2 729	1 974	1 465	3 821	1 294	165	10
$1,000	4 435	2 839	2 753	7 088	2 718	516	49
Federal Social Security, pensions, etc.—farms	964	611	404	764	201	17	–
$1,000	2 556	1 649	1 042	1 910	556	72	–
Rent of nonfarm property—farms	555	444	345	981	365	87	7
$1,000	1 054	828	543	1 657	672	225	23
Selected Machinery and Equipment							
Automobiles—farms	6 864	4 970	3 919	10 698	4 028	677	64
number	9 328	6 858	5 647	15 911	6 632	1 348	145
2 or 3—farms	1 922	1 473	1 263	3 830	1 724	339	33
number	4 125	3 161	2 743	8 286	3 793	750	78
4 and over—farms	78	60	67	217	146	57	10
number	339	260	315	974	681	317	46
Motortrucks, including pickups—farms	6 428	4 787	3 834	10 705	4 163	741	72
number	8 549	6 590	5 571	18 240	9 817	2 572	362
2 or 3—farms	1 758	1 378	1 318	4 971	2 574	366	21
number	3 684	2 957	2 837	11 196	6 163	926	55
4 and over—farms	48	63	58	352	524	289	44
number	243	287	276	1 662	2 589	1 560	300
Tractors, excluding garden tractors and motor tillers—farms	7 325	5 316	4 126	11 150	4 215	742	70
number	18 427	14 308	11 941	36 394	17 073	3 818	490
2 or 3—farms	5 201	3 567	2 701	6 216	1 500	128	8
number	12 710	8 904	6 847	16 169	4 026	336	20
4 and over—farms	1 071	1 065	1 057	4 263	2 592	600	61
number	4 664	4 720	4 726	19 554	12 924	3 468	469
Wheel tractors, excluding garden tractors and motor tillers—farms	7 311	5 306	4 112	11 137	4 206	741	70
number	18 095	14 080	11 701	35 565	16 611	3 670	460
Crawler tractors—farms	313	215	211	756	399	123	27
number	332	228	240	829	462	148	30
Grain and bean combines, self-propelled—farms	2 659	2 343	2 131	7 530	3 545	653	62
number	2 708	2 384	2 201	7 840	3 888	885	106
Cornpickers, corn heads, and picker-shellers—farms	4 597	3 611	3 108	9 214	3 803	667	63
number	5 203	4 234	3 598	11 443	4 814	943	118
Corn heads for combines—farms	1 467	1 474	1 421	5 953	3 178	622	60
number	1 498	1 515	1 449	6 106	3 339	746	97
Other cornpickers and picker-shellers—farms	3 614	2 644	2 086	5 137	1 404	176	16
number	3 705	2 719	2 149	5 337	1 475	197	21
Mower conditioners—farms	2 153	1 684	1 498	4 104	1 659	276	26
number	2 227	1 735	1 539	4 245	1 743	307	41
Pickup balers—farms	4 022	3 108	2 463	6 954	2 578	421	48
number	4 054	3 152	2 516	7 093	2 675	470	59
Windrowers, pull and self-propelled—farms	749	601	487	1 409	577	119	17
number	766	616	504	1 445	606	126	18
Field forage harvesters, shear bar—farms	922	927	847	2 629	1 085	199	26
number	995	1 003	898	2 848	1 188	225	39
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	7 880	5 592	4 342	11 543	4 309	753	72
$1,000	163 485	137 869	127 501	446 843	264 337	71 551	10 826
Farms by value group:							
$1 to $4,999—farms	652	306	150	211	43	5	–
$1,000	2 030	973	498	670	138	19	–
$5,000 to $9,999—farms	1 176	635	315	454	69	19	1
$1,000	8 217	4 476	2 244	3 168	497	161	9
$10,000 to $19,999—farms	2 322	1 444	890	1 413	161	14	1
$1,000	32 271	20 384	12 680	20 140	2 329	196	14
$20,000 to $49,999—farms	3 375	2 775	2 443	6 445	1 595	150	10
$1,000	98 567	84 844	76 545	214 832	57 955	5 734	349
$50,000 to $99,999—farms	323	406	497	2 650	1 792	250	16
$1,000	18 461	23 980	29 612	163 351	119 511	18 028	1 193
$100,000 and over—farms	32	26	47	370	649	315	44
$1,000	3 938	3 211	5 921	44 682	83 907	47 412	9 261

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Agricultural chemicals—forms	62 275	983	5 680	4 374	8 800	9 212
$1,000	257 086	391	3 938	4 056	11 063	15 561
Commercial fertilizer—forms	60 795	852	5 343	4 217	8 572	9 018
acres on which used	6 266 658	1 593	75 841	97 744	284 154	412 192
tons	1 186 655	907	15 158	17 952	50 225	72 720
$1,000	207 130	328	3 141	3 331	9 165	12 850
Lime—forms	8 880	56	365	381	943	1 278
acres on which used	346 852	117	5 339	7 308	20 213	30 090
tons	787 506	247	12 380	15 857	46 388	68 852
$1,000	4 390	2	72	93	268	397
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops—forms	2 411	1	44	71	212	290
acres on which used	70 124	4	308	709	2 705	4 449
$1,000	356	(Z)	1	3	15	23
Insects on other crops—forms	10 742	200	732	457	1 021	1 285
acres on which used	1 205 278	368	9 943	10 068	31 003	51 265
$1,000	8 510	17	194	131	253	402
Nematodes in crops—forms	243	19	20	12	28	22
acres on which used	14 688	31	164	242	745	539
$1,000	134	1	2	4	7	4
Diseases in crops and orchards—forms	1 159	57	172	72	129	137
acres on which used	73 333	106	2 289	1 366	3 114	4 515
$1,000	1 635	9	95	46	103	116
Weeds or grass in crops—forms	29 959	72	1 469	1 403	3 372	4 040
acres on which used	3 997 300	188	29 543	41 457	130 554	201 325
$1,000	31 287	3	245	323	968	1 437
Weeds or brush in posture—forms	423	3	15	9	35	47
acres on which used	7 819	12	107	65	299	488
$1,000	49	(Z)	1	1	2	3
Weeds on other land—forms	2 090	15	86	58	175	220
acres on which used	13 789	15	224	213	661	792
$1,000	111	(Z)	2	2	5	7
Defoliation, growth of crops, or thinning of fruit—forms	578	17	31	25	51	70
acres on which used	26 203	33	297	555	1 024	1 061
$1,000	242	2	3	5	12	10
Insect control on livestock and poultry—forms	3 884	69	157	133	316	492
$1,000	287	7	20	4	13	22
Other chemicals (see text)—forms	8 389	206	1 278	745	1 333	1 155
$1,000	2 955	22	162	114	251	291
Grain Storage Facilities on Farm						
Farms with grain storage facilities:						
None	14 383	828	2 167	1 214	2 156	2 093
Under 1,000 bushels	9 350	116	1 071	949	1 885	1 771
1,000 to 4,999 bushels	15 578	134	543	673	2 089	2 880
5,000 to 9,999 bushels	5 353	33	43	25	199	385
10,000 to 24,999 bushels	3 899	18	23	8	48	110
25,000 to 49,999 bushels	1 057	5	2	–	7	6
50,000 bushels and over	344	1	3	1	2	1
Not reporting	20 319	1 006	3 846	2 452	3 612	2 912
Livestock						
Cattle and calves—forms	37 068	570	2 400	2 261	4 869	5 773
number	1 691 815	15 301	32 866	36 151	100 851	162 081
Cows and heifers that had calved—forms	28 678	325	1 422	1 556	3 577	4 701
number	719 808	5 878	12 017	14 685	44 113	76 371
Beef cows—forms	17 935	195	1 016	1 172	2 279	2 923
number	341 338	2 811	8 225	10 079	24 284	38 606
Milk cows—forms	13 733	165	561	534	1 624	2 230
number	378 470	3 067	3 792	4 606	19 829	37 765
Heifers and heifer calves that had not calved—forms	24 004	280	1 043	1 119	2 842	3 857
number	404 688	3 345	6 763	7 437	23 280	39 660
Beef heifers and heifer calves—forms	15 371	189	827	876	1 897	2 507
number	197 090	1 889	4 978	5 256	13 371	20 498
Heifers and heifer calves for milk cow replacement—forms	10 367	108	260	299	1 103	1 625
number	207 598	1 456	1 785	2 181	9 909	19 162
Steers, steer calves, bulls, and bull calves—forms	29 499	444	1 782	1 621	3 725	4 477
number	567 319	6 078	14 086	14 029	33 458	46 050
Cattle and calves sold—forms	35 277	606	2 033	1 899	4 404	5 489
number	899 969	12 780	21 891	22 352	52 202	76 146
$1,000	260 105	3 721	5 890	5 635	12 910	18 640
Calves—forms	16 826	228	808	913	2 179	2 846
number	224 733	2 926	5 988	7 379	17 286	26 874
$1,000	19 654	279	598	770	1 534	2 311
Cattle—forms	30 552	531	1 719	1 603	3 647	4 617
number	675 236	9 854	15 903	14 973	34 916	49 272
$1,000	240 451	3 441	5 292	4 865	11 376	16 329
Fattened on grain and concentrates—forms	13 341	267	894	717	1 593	1 833
number	420 972	6 087	8 662	7 613	17 749	23 214
$1,000	161 619	2 221	3 205	2 704	6 424	8 493
Hogs and pigs—forms	16 695	481	1 247	996	2 150	2 338
number	1 768 818	56 610	75 105	43 382	112 930	147 931
Used or to be used for breeding—forms	12 222	353	813	661	1 546	1 693
number	236 373	6 101	11 119	7 253	18 248	20 608
Other—forms	15 593	451	1 147	917	1 951	2 144
number	1 532 445	50 509	63 986	36 129	94 682	127 323

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Agricultural chemicals—forms	7 474	5 298	4 199	11 222	4 228	737	68
$1,000	17 944	16 815	17 114	77 023	65 162	24 099	3 919
Commercial fertilizer—forms	7 324	5 201	4 159	11 107	4 202	732	68
acres on which used	476 478	450 834	442 780	1 927 265	1 490 007	517 136	90 634
tons	83 781	81 135	81 559	359 677	297 524	108 404	17 613
$1,000	14 802	13 811	14 099	62 351	51 693	18 623	2 935
Lime—forms	1 091	858	716	2 070	949	163	10
acres on which used	30 902	25 887	24 438	99 762	74 203	25 575	3 018
tons	70 936	61 086	55 351	229 850	164 645	55 559	6 355
$1,000	401	333	310	1 275	899	311	29
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—forms	300	262	222	691	269	46	3
acres on which used	5 891	5 821	6 201	24 211	15 063	4 021	741
$1,000	32	28	30	122	77	21	3
Insects on other crops—forms	1 169	918	802	2 479	1 341	303	35
acres on which used	60 551	58 677	67 946	328 286	374 735	174 756	37 680
$1,000	439	431	418	2 156	2 644	1 222	204
Nematodes in crops—forms	29	17	16	48	26	6	-
acres on which used	1 190	990	650	4 434	5 139	564	-
$1,000	11	7	3	36	56	2	-
Diseases in crops and orchards—forms	123	71	58	204	104	29	3
acres on which used	6 527	3 508	3 231	16 567	19 721	10 423	1 966
$1,000	150	93	95	298	404	178	48
Weeds or grass in crops—forms	3 656	2 868	2 352	7 141	2 980	553	53
acres on which used	250 333	247 499	259 798	1 272 673	1 082 795	407 161	73 974
$1,000	1 792	1 813	1 850	9 627	8 881	3 664	683
Weeds or brush in pasture—forms	56	46	36	118	45	12	1
acres on which used	810	773	375	2 084	1 774	932	100
$1,000	6	5	3	14	9	5	1
Weeds on other land—forms	211	204	153	607	298	59	4
acres on which used	889	1 084	1 018	4 043	3 516	1 001	333
$1,000	7	8	7	35	27	7	3
Defoliation, growth of crops, or thinning of fruit—forms	49	48	55	133	83	14	2
acres on which used	1 057	1 877	1 957	7 415	7 061	1 753	2 113
$1,000	12	17	19	67	70	16	9
Insect control on livestock and poultry—forms	426	388	343	1 057	431	65	7
$1,000	23	20	19	86	57	10	5
Other chemicals (see text)—forms	814	645	525	1 248	382	56	2
$1,000	268	248	259	956	345	39	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 568	1 033	733	1 879	622	83	7
Under 1,000 bushels	1 181	759	513	900	191	13	1
1,000 to 4,999 bushels	2 486	1 827	1 308	2 969	616	51	2
5,000 to 9,999 bushels	598	644	657	2 051	658	57	3
10,000 to 24,999 bushels	193	214	321	1 732	1 083	139	10
25,000 to 49,999 bushels	19	20	39	297	492	163	7
50,000 bushels and over	4	2	5	32	124	139	30
Not reporting	2 055	1 198	820	1 763	532	110	13
Livestock							
Cattle and calves—forms	4 738	3 542	2 752	7 149	2 516	451	47
number	166 988	152 471	149 371	486 692	280 931	84 511	23 601
Cows and heifers that had calved—forms	3 892	2 876	2 240	5 793	1 917	344	35
number	78 264	72 014	64 584	211 136	104 725	30 144	5 877
Beef cows—forms	2 416	1 708	1 263	3 400	1 261	272	30
number	36 685	30 810	25 926	87 872	51 284	20 017	4 739
Milk cows—forms	1 888	1 463	1 212	3 049	893	105	9
number	41 579	41 204	38 658	123 264	53 441	10 127	1 138
Heifers and heifer calves that had not calved—forms	3 211	2 454	1 920	5 146	1 767	331	34
number	41 526	37 992	35 826	121 738	64 978	19 126	3 017
Beef heifers and heifer calves—forms	2 003	1 457	1 087	3 062	1 176	262	28
number	19 491	15 758	14 106	51 329	34 427	13 799	2 188
Heifers and heifer calves for milk cow replacement—forms	1 439	1 182	987	2 511	759	85	9
number	22 035	22 234	21 720	70 409	30 551	5 327	829
Steers, steer calves, bulls, and bull calves—forms	3 711	2 846	2 250	6 034	2 166	398	45
number	47 198	42 465	48 961	153 818	111 228	35 241	14 707
Cattle and calves sold—forms	4 595	3 458	2 702	7 070	2 513	458	50
number	80 495	67 040	77 858	243 166	166 367	57 501	22 171
$1,000	20 095	16 379	22 750	69 318	55 726	20 820	8 222
Calves—forms	2 364	1 781	1 331	3 298	907	149	22
number	27 315	22 916	19 555	64 317	22 563	6 256	1 358
$1,000	2 374	1 911	1 600	5 390	1 984	740	163
Cattle—forms	3 929	3 026	2 342	6 322	2 339	429	48
number	53 180	44 124	58 303	178 849	143 804	51 245	20 813
$1,000	17 721	14 468	21 151	63 928	53 743	20 080	8 059
Fattened on grain and concentrates—forms	1 560	1 175	977	2 808	1 243	249	25
number	27 743	21 085	39 645	108 834	103 225	40 328	16 787
$1,000	10 076	7 675	15 470	42 016	40 357	16 015	6 960
Hogs and pigs—forms	1 916	1 576	1 120	3 300	1 323	231	17
number	151 705	145 785	124 924	510 317	301 282	85 606	13 241
Used or to be used for breeding—forms	1 391	1 193	854	2 504	1 018	180	16
number	20 745	19 446	17 254	65 181	35 637	12 870	1 911
Other—forms	1 764	1 499	1 056	3 141	1 285	223	15
number	130 960	126 339	107 670	445 136	265 645	72 736	11 330

Table 30. **Summary by Size of Farm: 1974** — Continued

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Livestock — Continued						
Hogs and pigs sold — farms	17 887	570	1 340	975	2 270	2 475
number	3 114 300	116 833	159 565	76 837	206 974	269 719
$1,000	211 639	7 377	9 018	4 558	13 030	16 846
Feeder pigs — farms	3 707	151	434	284	639	638
number	443 638	19 994	57 025	26 283	47 746	64 808
$1,000	10 144	468	1 375	600	1 040	1 500
Litters of pigs farrowed between —						
December 1 of preceding year and November 30 — farms	13 464	395	944	741	1 733	1 881
number	347 062	8 849	16 410	9 319	22 306	30 320
December 1 and May 31 — farms	11 951	364	835	630	1 469	1 606
number	179 836	4 422	8 371	4 927	11 615	15 782
June 1 and November 30 — farms	11 388	343	750	579	1 440	1 550
number	167 226	4 427	8 039	4 392	10 691	14 538
Sheep and lambs of all ages — farms	7 594	123	623	498	1 000	1 161
number	396 514	6 432	19 888	18 542	32 253	43 444
Lambs under 1 year old — farms	5 303	70	448	330	687	795
number	146 533	2 380	8 342	6 605	10 048	13 491
Ewes 1 year old or older — farms	7 219	116	582	476	958	1 103
number	235 070	3 800	10 741	11 178	21 002	28 169
Rams and wethers 1 year old or older — farms	5 604	91	396	376	667	817
number	14 911	252	805	759	1 203	1 784
Sheep and lambs sold — farms	7 304	128	550	476	968	1 085
number	328 446	5 846	18 052	16 788	27 926	35 080
Sheep and lambs shorn — farms	6 813	106	478	436	867	1 002
number	337 436	5 339	16 186	14 752	26 192	33 729
pounds of wool	2 610 972	39 341	118 832	113 358	210 494	276 015
Horses and ponies — farms	8 212	180	969	753	1 385	1 386
number	40 930	946	5 173	3 285	6 754	7 444
Sold — farms	1 513	67	237	157	294	289
number	6 660	295	1 035	492	1 833	765
$1,000	6 045	236	894	370	727	885
Horses — farms	6 821	154	850	674	1 178	1 161
number	34 812	803	4 498	2 879	5 946	6 522
Sold — farms	1 378	65	215	149	271	269
number	5 842	273	808	462	1 680	670
$1,000	5 952	235	862	365	714	874
Any goats — farms	167	8	24	10	28	29
number	931	55	160	69	95	82
Sold — farms	68	7	5	5	15	6
number	470	57	35	24	67	23
$1,000	11	3	1	1	2	(Z)
Poultry						
Chickens 3 months old or older — farms	8 003	261	883	706	1 363	1 346
number	10 482 483	2 028 030	1 981 902	464 207	851 579	849 049
Sold — farms	2 851	211	309	195	461	434
number	13 719 325	3 038 762	2 420 552	604 097	1 369 202	1 128 613
Hens and pullets of laying age — farms	7 793	246	839	689	1 332	1 316
number	9 436 652	1 845 987	1 605 441	435 562	795 956	754 423
Kept for table or market egg production — farms	7 670	242	823	678	1 311	1 293
number	9 077 787	1 825 264	1 483 816	420 632	772 472	717 599
Kept for hatching egg production — farms	278	11	44	19	44	45
number	358 865	20 723	121 625	14 930	23 484	36 824
Pullets 3 months old or older not of laying age — farms	338	16	54	24	53	64
number	1 000 513	179 897	363 200	25 382	50 471	88 937
Roosters and male chickens — farms	1 802	47	243	172	328	310
number	45 318	2 146	13 261	3 263	5 152	5 689
Pullet chicks and pullets under 3 months old — farms	173	16	21	13	27	25
number	1 811 610	423 556	143 683	118 719	392 358	146 671
Broilers and other meat-type chickens sold — farms	490	55	78	34	81	96
number	8 146 730	2 112 882	564 020	444 472	1 267 244	1 011 511
Turkeys — farms	150	9	25	6	24	20
number	665 736	53 029	49 260	21 921	87 552	106 778
Sold — farms	184	16	30	7	25	23
number	2 762 618	218 780	245 850	146 825	288 179	548 904
Heavy breeds for slaughter — farms	103	5	18	4	19	17
number	491 289	45 026	31 423	6 820	69 342	100 754
Sold — farms	144	13	24	4	20	19
number	2 186 002	202 780	145 534	74 225	194 679	474 699
Light breeds for slaughter — farms	19	–	5	2	2	–
number	57 341	–	3 508	15 100	9 500	–
Sold — farms	42	2	6	3	5	5
number	410 597	8 000	59 250	72 600	69 300	62 705
Turkey hens kept for breeding — farms	47	5	9	1	6	3
number	117 106	8 003	14 329	1	8 710	6 024
Sold — farms	25	3	4	–	2	2
number	166 019	8 000	41 066	–	24 200	11 500
Crops Harvested						
Field corn for all purposes — farms	53 712	74	3 658	3 345	7 395	7 979
acres	3 353 945	243	47 408	54 851	153 341	219 789
Commercial fertilizer used — farms	46 305	35	2 719	2 653	6 033	6 715
acres	3 047 500	116	34 193	42 529	124 564	184 393
Field corn for grain or seed — farms	52 707	70	3 594	3 301	7 232	7 788
acres	3 086 463	239	46 130	52 992	144 133	201 213
bushels	231 745 222	17 487	3 278 293	3 635 199	9 921 287	14 226 312
Irrigated — farms	26	2	2	5	3	2
acres	939	2	21	39	101	106

Table 30. **Summary by Size of Farm: 1974**—Continued

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Livestock — Continued							
Hogs and pigs sold ——— farms	2 047	1 661	1 230	3 588	1 462	248	21
number	265 674	239 983	228 592	861 566	522 281	144 120	22 156
$1,000	18 101	15 872	15 623	60 427	38 260	10 827	1 702
Feeder pigs ——— farms	388	323	195	484	143	27	1
number	36 371	39 477	30 323	82 695	29 058	9 035	823
$1,000	785	882	625	1 925	701	219	24
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 ——— farms	1 538	1 299	926	2 709	1 093	188	17
number	28 345	28 614	27 337	99 537	57 017	16 123	2 885
December 1 and May 31 ——— farms	1 332	1 188	839	2 493	1 003	177	15
number	14 839	14 974	14 229	51 314	29 324	8 431	1 608
June 1 and November 30 ——— farms	1 300	1 083	796	2 380	982	170	15
number	13 506	13 640	13 108	48 223	27 693	7 692	1 277
Sheep and lambs of all ages ——— farms	983	636	535	1 466	507	60	2
number	49 196	37 125	31 851	100 405	49 248	7 943	187
Lambs under 1 year old ——— farms	707	443	390	1 041	347	44	1
number	17 856	14 115	11 637	39 095	19 262	3 629	73
Ewes 1 year old or older ——— farms	934	597	511	1 399	484	57	2
number	29 813	21 886	18 874	57 937	27 437	4 121	112
Rams and wethers 1 year old or older ——— farms	729	473	421	1 167	419	46	2
number	1 527	1 124	1 340	3 373	2 549	193	2
Sheep and lambs sold ——— farms	956	604	519	1 443	509	63	3
number	38 254	28 846	23 964	84 090	42 519	6 954	127
Sheep and lambs shorn ——— farms	890	587	509	1 386	491	59	2
number	39 660	30 989	27 420	88 904	46 534	7 592	139
pounds of wool	307 148	237 683	211 324	680 858	361 804	53 187	928
Horses and ponies ——— farms	913	573	420	1 174	372	74	13
number	4 920	2 567	2 139	5 208	1 904	451	139
Sold ——— farms	156	87	52	115	47	9	3
number	557	328	539	501	280	28	7
$1,000	351	474	203	719	1 136	44	8
Horses ——— farms	753	441	332	923	280	63	12
number	4 175	2 075	1 724	4 145	1 531	379	135
Sold ——— farms	138	77	46	93	44	8	3
number	458	285	481	443	249	26	7
$1,000	338	469	196	715	1 131	44	8
Any goats ——— farms	26	13	8	16	3	2	–
number	114	157	54	115	15	15	–
Sold ——— farms	10	6	4	8	–	2	–
number	80	135	21	24	–	4	–
$1,000	2	1	1	(Z)	–	(Z)	–
Poultry							
Chickens 3 months old or older ——— farms	997	695	464	989	253	44	2
number	951 330	508 105	570 789	1 530 825	432 456	313 986	225
Sold ——— farms	333	238	166	394	91	19	–
number	924 389	658 835	563 290	1 891 499	797 868	322 218	–
Hens and pullets of laying age ——— farms	975	683	459	958	251	43	2
number	870 126	468 186	546 942	1 415 117	431 718	266 969	225
Kept for table or market egg production ——— farms	958	675	455	946	247	40	2
number	840 858	458 436	530 483	1 385 909	430 160	211 933	225
Kept for hatching egg production ——— farms	36	19	12	35	9	4	–
number	29 268	9 750	16 459	29 208	1 558	55 036	–
Pullets 3 months old or older not of laying age ——— farms	38	17	13	50	7	2	–
number	76 806	38 030	21 617	111 957	216	44 000	–
Roosters and male chickens ——— farms	224	132	91	196	50	9	–
number	4 398	1 889	2 230	3 751	522	3 017	–
Pullet chicks and pullets under 3 months old ——— farms	18	10	7	30	6	–	–
number	82 579	44 811	52 935	273 188	133 110	–	–
Broilers and other meat-type chickens sold ——— farms	46	36	10	40	12	2	–
number	899 879	259 075	134 480	1 149 794	(D)	(D)	–
Turkeys ——— farms	15	11	8	23	8	1	–
number	43 959	38 281	61 123	149 211	50 122	4 500	–
Sold ——— farms	18	10	13	30	11	1	–
number	202 480	220 176	183 400	420 480	(D)	(D)	–
Heavy breeds for slaughter ——— farms	6	6	5	18	4	1	–
number	34 171	31 476	26 020	115 146	26 611	4 500	–
Sold ——— farms	14	8	10	22	9	1	–
number	169 280	180 376	135 800	344 087	(D)	(D)	–
Light breeds for slaughter ——— farms	5	–	–	4	1	–	–
number	7 471	–	–	16 262	5 500	–	–
Sold ——— farms	5	3	2	9	2	–	–
number	31 050	33 000	(D)	60 590	(D)	–	–
Turkey hens kept for breeding ——— farms	6	5	4	5	3	–	–
number	2 317	6 805	35 103	17 803	18 011	–	–
Sold ——— farms	1	3	3	5	2	–	–
number	2 150	6 800	(D)	15 803	(D)	–	–
Crops Harvested							
Field corn for all purposes ——— farms	6 734	4 973	3 887	10 750	4 129	719	69
acres	251 388	238 028	235 861	1 018 487	798 080	279 651	56 818
Commercial fertilizer used ——— farms	5 780	4 326	3 453	9 912	3 917	697	65
acres	218 205	207 182	210 558	941 622	760 004	269 417	54 717
Field corn for grain or seed ——— farms	6 602	4 859	3 820	10 569	4 090	713	69
acres	229 100	214 306	212 637	925 413	741 751	265 297	53 252
bushels	16 237 923	15 567 257	15 521 516	69 368 390	57 442 580	21 999 530	4 529 448
Irrigated ——— farms	–	–	1	6	2	3	–
acres	–	–	40	153	97	380	–

Farms With Sales of $2,500 and Over	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Crops Harvested—Continued						
Sorghums for all purposes ____ farms	658	–	33	25	74	126
acres	12 619	–	251	308	661	1 736
Commercial fertilizer used ____ farms	447	–	24	14	43	81
acres	8 103	–	142	92	397	1 034
Sorghums for grain or seed ____ farms	195	–	–	8	24	31
acres	6 775	–	–	119	273	706
bushels	425 327	–	–	9 207	17 292	33 704
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Soybeans for beans ____ farms	42 680	56	3 985	3 128	6 096	5 733
acres	3 071 102	315	68 413	76 850	185 440	224 174
bushels	80 935 071	10 012	1 752 623	1 864 378	4 557 557	5 534 148
Irrigated ____ farms	26	–	4	5	2	1
acres	867	–	51	83	11	46
Commercial fertilizer used ____ farms	18 928	16	1 077	1 037	2 340	2 432
acres	1 334 042	96	17 926	24 349	68 420	87 976
Peanuts for nuts ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
pounds	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Wheat ____ farms	42 768	11	2 476	2 455	5 766	6 110
acres	1 359 415	35	24 547	28 303	79 048	101 325
bushels	55 944 488	1 558	987 242	1 089 375	3 159 638	3 957 085
Irrigated ____ farms	18	–	1	2	7	2
acres	426	–	13	30	265	2
Commercial fertilizer used ____ farms	32 917	2	1 097	1 396	3 859	4 539
acres	1 138 916	6	10 880	16 103	52 693	75 685
Cotton ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
bales	–	–	–	–	–	–
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Tobacco ____ farms	3 770	145	420	371	522	727
acres	9 094	430	881	613	1 061	1 538
pounds	18 001 699	835 410	1 637 795	1 098 102	2 042 425	3 082 939
Irrigated ____ farms	14	1	1	–	2	2
acres	24	3	3	–	3	1
Commercial fertilizer used ____ farms	3 770	145	420	371	522	727
acres	9 036	430	870	586	1 062	1 539
Irish potatoes ____ farms	693	5	79	73	114	78
acres	14 343	5	203	317	280	219
hundredweight	3 050 629	357	26 868	34 800	33 107	31 301
Irrigated ____ farms	55	1	3	5	5	2
acres	2 737	1	3	68	15	24
Commercial fertilizer used ____ farms	432	4	45	46	54	43
acres	14 252	5	192	307	259	208
Hay ____ farms	35 969	28	1 574	2 034	4 829	5 984
acres	1 086 079	102	14 627	24 550	73 402	120 735
tons	2 473 614	198	29 824	49 835	154 307	258 072
Commercial fertilizer used ____ farms	5 304	1	119	155	443	688
acres	173 373	4	987	1 850	6 155	13 032
Alfalfa and alfalfa mixtures for hay or dehydrating ____ farms	14 557	9	590	732	1 750	2 162
acres	351 895	32	4 618	7 331	21 571	34 393
tons, dry	966 371	69	10 916	17 758	52 861	88 156
Irrigated ____ farms	3	–	–	–	–	–
acres	147	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ____ farms	24 441	16	1 030	1 420	3 389	4 309
acres	582 197	61	8 966	15 503	46 681	74 862
tons, dry	1 200 730	120	17 170	29 640	92 483	148 838
Irrigated ____ farms	3	–	–	–	1	–
acres	107	–	–	–	12	–
Field seeds ____ farms	3 001	–	51	113	362	444
acres	45 495	–	401	959	3 337	4 793
Irrigated ____ farms	–	–	–	–	–	–
acres	–	–	–	–	–	–
Commercial fertilizer used ____ farms	47	–	–	2	5	2
acres	692	–	–	14	30	5
Vegetables ____ farms	1 886	76	311	145	209	214
acres	55 706	226	2 983	2 009	2 883	3 825
Irrigated ____ farms	266	29	65	21	17	21
acres	9 864	56	556	309	308	421
Commercial fertilizer used ____ farms	1 331	63	226	97	111	145
acres	47 161	171	2 352	1 586	1 777	2 899
Berries ____ farms	502	9	102	63	80	92
acres	1 443	21	247	90	134	193
Irrigated ____ farms	106	3	20	10	12	17
acres	677	5	60	32	65	74
Commercial fertilizer used ____ farms	118	1	25	13	12	25
acres	579	1	70	27	44	107
Land in orchards ____ farms	1 170	34	299	130	169	149
acres	23 243	135	3 291	1 805	2 822	2 557
Irrigated ____ farms	27	1	5	12	4	–
acres	354	2	15	173	23	–
Commercial fertilizer used ____ farms	488	15	131	62	65	55
acres	12 840	60	1 734	947	1 421	1 315

Farms With Sales of $2,500 and Over	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Crops Harvested—Continued							
Sorghums for all purposes—farms	92	75	49	129	49	5	1
acres	1 295	1 239	794	3 569	2 149	117	500
Commercial fertilizer used—farms	63	46	37	98	37	3	1
acres	822	426	694	2 740	1 155	101	500
Sorghums for grain or seed—farms	23	21	16	44	25	2	1
acres	478	360	367	2 257	1 642	73	500
bushels	35 733	26 521	13 868	145 444	110 708	(D)	(D)
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	4 846	3 511	2 778	8 416	3 452	628	51
acres	241 589	211 856	203 340	903 858	685 314	236 815	33 138
bushels	6 013 946	5 464 989	5 321 704	23 976 342	18 645 183	6 788 736	1 005 453
Irrigated—farms	1	1	1	8	2	1	–
acres	50	5	6	415	120	80	–
Commercial fertilizer used—farms	2 161	1 722	1 405	4 469	1 899	349	21
acres	98 449	95 388	89 650	414 253	313 446	114 549	9 540
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	5 353	4 015	3 194	9 078	3 631	623	56
acres	115 860	102 066	95 459	402 431	298 212	93 826	18 303
bushels	4 572 647	4 029 000	3 876 759	16 731 182	12 752 130	4 004 690	783 182
Irrigated—farms	–	1	–	2	3	–	–
acres	–	1	–	2	113	–	–
Commercial fertilizer used—farms	4 196	3 260	2 718	7 944	3 292	562	52
acres	90 054	83 934	82 050	354 258	270 238	86 540	16 475
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	425	310	225	479	123	21	2
acres	880	748	708	1 601	479	136	19
pounds	1 699 182	1 554 361	1 323 742	3 347 459	1 032 323	(D)	(D)
Irrigated—farms	2	3	–	2	1	–	–
acres	2	5	–	4	3	–	–
Commercial fertilizer used—farms	425	310	225	479	123	21	2
acres	881	734	706	1 594	479	136	19
Irish potatoes—farms	85	51	44	105	42	17	–
acres	903	318	679	3 183	5 055	3 183	–
hundredweight	172 804	59 912	147 062	680 058	1 172 364	691 996	–
Irrigated—farms	3	4	6	9	13	4	–
acres	129	43	46	583	1 349	477	–
Commercial fertilizer used—farms	52	35	24	72	40	17	–
acres	891	308	674	3 175	5 052	3 183	–
Hay—farms	4 945	3 603	2 810	7 234	2 480	405	43
acres	125 219	107 791	100 599	317 229	153 181	38 238	10 406
tons	273 630	242 165	228 136	744 742	378 634	93 267	20 804
Commercial fertilizer used—farms	714	587	483	1 426	567	105	16
acres	16 252	16 675	15 045	54 502	33 791	9 525	5 555
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	1 970	1 425	1 278	3 294	1 133	190	24
acres	38 243	34 233	34 859	107 486	51 449	14 316	3 364
tons, dry	101 333	94 158	93 384	304 924	151 985	42 288	8 539
Irrigated—farms	–	–	–	2	1	–	–
acres	–	–	–	57	90	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	3 411	2 466	1 803	4 702	1 619	254	22
acres	72 238	59 883	49 835	156 137	75 090	18 546	4 395
tons, dry	143 763	121 646	103 376	328 143	169 113	39 272	7 166
Irrigated—farms	–	–	–	1	1	–	–
acres	–	–	–	20	75	–	–
Field seeds—farms	388	298	245	766	303	31	–
acres	4 912	3 782	3 438	14 012	8 558	1 303	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	5	6	6	17	3	1	–
acres	73	95	59	263	123	30	–
Vegetables—farms	144	138	113	341	165	28	2
acres	2 983	3 498	3 745	13 928	14 516	5 002	108
Irrigated—farms	17	16	11	31	29	9	–
acres	542	493	286	1 477	3 698	1 718	–
Commercial fertilizer used—farms	87	97	87	267	124	25	2
acres	2 237	2 512	3 345	12 253	12 969	4 953	108
Berries—farms	39	38	25	34	16	4	–
acres	132	150	66	175	191	46	–
Irrigated—farms	9	8	4	13	7	3	–
acres	85	47	13	102	161	36	–
Commercial fertilizer used—farms	7	14	1	11	6	3	–
acres	30	85	3	75	104	36	–
Land in orchards—farms	125	79	44	97	39	4	1
acres	2 846	2 272	1 047	3 519	2 424	435	89
Irrigated—farms	2	–	1	2	–	–	–
acres	20	–	100	21	–	–	–
Commercial fertilizer used—farms	53	34	17	38	16	2	–
acres	1 627	1 349	622	1 712	1 676	379	–

Table 31. Summary by Value of Agricultural Products Sold: 1974

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms									
Farms—number	70 283	129	900	3 042	11 658	12 679	14 851	14 805	12 219
percent	100.0	0.2	1.3	4.3	16.6	18.0	21.1	21.1	17.4
Land in farms—acres	14 091 934	107 470	740 234	1 728 660	4 027 680	2 753 160	2 140 672	1 534 234	1 059 824
Average size of farm—acres	201	833	822	568	345	217	144	104	87
Value of land and buildings—$1,000	10 113 489	113 481	663 918	1 399 094	3 044 943	1 886 810	1 404 706	968 286	632 251
Average per farm—dollars	143 897	879 695	737 686	459 926	261 189	148 814	94 587	65 403	51 743
Average per acre—dollars	718	1 056	897	809	756	685	656	631	597
Farms by value of farm:									
$1 to $9,999	1 406	1	4	8	36	110	189	419	639
$10,000 to $19,999	3 102	1	3	16	48	164	425	920	1 525
$20,000 to $39,999	9 312	5	24	48	225	556	1 582	3 209	3 663
$40,000 to $69,999	15 419	8	21	78	512	1 512	4 115	5 363	3 810
$70,000 to $99,999	9 999	3	25	74	676	2 019	3 327	2 578	1 297
$100,000 to $149,999	10 406	6	35	153	1 628	3 283	3 051	1 441	809
$150,000 to $199,999	6 089	5	49	185	1 806	2 197	1 145	450	252
$200,000 to $499,999	11 612	25	214	1 374	5 786	2 651	960	392	210
$500,000 and over	2 938	75	525	1 106	941	187	57	33	14
Owned and rented land by farm operator:									
Land owned—farms	61 274	115	807	2 649	9 780	10 617	12 768	13 163	11 375
acres	8 895 381	65 505	349 219	766 719	1 968 300	1 709 731	1 639 665	1 346 008	1 050 234
Land rented or leased from others—farms	31 526	67	643	2 376	8 530	7 353	5 960	4 175	2 422
acres	5 791 262	44 897	406 785	988 312	2 130 986	1 140 629	630 061	310 215	139 377
Land rented or leased to others—farms	7 273	16	75	146	615	919	1 485	2 023	1 994
acres	594 709	2 932	15 770	26 371	71 606	97 200	129 054	121 989	129 787
Land in Farms According to Use									
Total cropland—farms	68 676	112	859	2 967	11 511	12 532	14 607	14 467	11 621
acres	10 954 331	95 082	645 637	1 476 826	3 359 035	2 165 294	1 573 138	1 022 507	616 812
Harvested cropland—farms	67 704	109	846	2 946	11 434	12 454	14 474	14 232	11 209
acres	9 360 973	88 624	610 314	1 382 029	3 048 881	1 861 614	1 265 747	741 152	362 612
Farms by acres harvested:									
1 to 49 acres	20 792	21	66	134	508	865	2 632	7 271	9 295
50 to 99 acres	18 131	3	21	70	629	2 541	7 056	6 027	1 784
100 to 199 acres	14 699	6	45	211	2 827	6 198	4 371	912	129
200 to 499 acres	11 395	21	165	1 283	6 671	2 817	415	22	1
500 to 999 acres	2 311	26	317	1 144	791	33	–	–	–
1,000 acres and over	376	32	232	104	8	–	–	–	–
1,000 to 1,999 acres	351	22	218	103	8	–	–	–	–
2,000 acres and over	25	10	14	1	–	–	–	–	–
Cropland:									
Pasture or grazing only—farms	28 698	25	261	1 108	4 890	5 433	5 994	5 887	5 100
acres	1 134 658	3 036	22 276	66 143	226 001	224 928	213 606	196 890	181 778
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	5 752	10	62	206	673	870	1 165	1 415	1 351
acres	143 139	1 811	5 251	9 121	22 041	21 643	27 981	29 643	25 648
On which all crops failed—farms	3 402	5	24	80	449	579	728	792	745
acres	72 440	334	1 245	2 707	14 232	13 198	15 544	13 360	11 820
In cultivated summer fallow—farms	1 677	9	17	49	206	268	376	405	347
acres	42 501	753	1 235	2 153	7 125	8 068	8 828	7 950	6 389
Idle—farms	7 470	14	93	320	1 150	1 320	1 653	1 566	1 354
acres	200 620	524	5 316	14 673	40 755	35 843	41 432	33 512	28 565
Total woodland—farms	39 284	43	427	1 680	6 753	7 536	8 473	7 991	6 381
acres	1 477 571	3 683	34 533	105 055	300 803	281 664	280 298	253 696	217 839
Woodland pastured—farms	15 952	14	168	617	2 597	3 033	3 423	3 247	2 853
acres	487 241	714	10 398	29 532	87 973	92 023	96 231	91 784	78 586
Woodland not pastured—farms	29 874	38	340	1 350	5 317	5 780	6 411	5 936	4 702
acres	990 330	2 969	24 135	75 523	212 830	189 641	184 067	161 912	139 253
Pastureland and rangeland, other than cropland and woodland pasture—farms	16 072	26	225	774	2 690	2 864	3 252	3 239	3 002
acres	781 799	3 471	24 531	69 820	160 766	139 829	134 927	125 865	122 590
Improved pastureland and rangeland—farms	7 027	9	100	286	1 149	1 252	1 445	1 421	1 365
acres	293 322	1 201	9 130	27 255	55 025	52 939	53 217	47 154	47 401
Unimproved pastureland and rangeland—farms	10 412	18	155	554	1 777	1 875	2 078	2 065	1 890
acres	488 477	2 270	15 401	42 565	105 741	86 890	81 710	78 711	75 189
Other land (see text)—farms	55 096	113	751	2 415	9 292	10 037	11 722	11 490	9 276
acres	878 233	5 234	35 533	76 959	207 076	166 373	152 309	132 166	102 583
Total pastureland—farms	41 171	44	439	1 704	7 036	7 645	8 522	8 459	7 322
acres	2 403 698	7 221	57 205	165 495	474 740	456 780	444 764	414 539	382 954
Irrigated land—farms	848	40	100	131	236	126	87	73	55
acres	21 313	6 631	5 577	2 915	3 416	1 218	643	699	214
Irrigated cropland harvested—farms	846	40	100	131	236	125	87	73	54
acres	20 537	6 631	4 928	2 880	3 373	1 212	636	696	181
Artificial drainage—farms	23 350	60	514	1 709	5 898	5 261	4 911	3 267	1 730
acres drained	3 862 268	44 871	301 537	665 711	1 405 857	751 607	433 731	192 637	66 317
Artificial ponds, pits, reservoirs, and earthen tanks—farms	10 778	45	235	630	2 204	2 045	2 068	1 914	1 637
number	19 971	94	455	1 244	4 057	3 669	3 645	3 470	3 337
acres	13 939	125	536	1 039	3 295	2 523	2 362	2 112	1 946
Race and Tenure of Farm Operator									
All farm operators	70 283	129	900	3 042	11 658	12 679	14 851	14 805	12 219
Full owners	38 810	62	258	666	3 137	5 334	8 902	10 640	9 811
Part owners	22 226	52	546	1 975	6 602	5 231	3 809	2 472	1 539
Tenants	9 247	15	96	401	1 919	2 114	2 140	1 693	869

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued									
All farm operators—Continued									
White[1]	69 248	57	739	2 868	11 445	12 562	14 743	14 691	12 143
Full owners	38 192	19	164	570	3 017	5 274	8 834	10 570	9 744
Part owners	21 978	31	496	1 915	6 544	5 205	3 790	2 460	1 537
Tenants	9 078	7	79	383	1 884	2 083	2 119	1 661	862
Black and other races[1]	171	–	1	3	25	31	21	53	37
Full owners	98	–	1	–	6	13	13	31	34
Part owners	36	–	–	1	12	11	5	6	1
Tenants	37	–	–	2	7	7	3	16	2
Farms by Type of Organization									
Individual or family—farms	62 178	37	502	2 205	9 587	11 111	13 405	13 745	11 586
acres	11 648 733	38 227	420 493	1 228 369	3 262 772	2 369 133	1 916 312	1 413 716	999 711
Partnership—farms	7 241	20	238	666	1 883	1 482	1 359	999	594
acres	2 119 486	22 677	232 915	419 393	707 555	359 207	210 908	113 525	53 306
Corporation, including family owned—farms	758	72	158	166	169	67	60	35	31
acres	292 162	46 566	84 503	77 720	47 829	18 441	9 411	3 781	3 911
Other—farms	106	–	2	5	19	19	27	26	B
acres	31 553	–	2 323	3 178	9 524	6 379	4 041	3 212	2 896
Farm Credit									
Total operator farm debt—farms	27 155	71	534	1 808	6 196	5 245	5 120	4 628	3 553
$1,000	935 729	27 681	82 360	145 013	287 521	154 473	110 277	78 481	49 924
Debts secured by real estate—farms	20 436	56	427	1 439	4 521	3 766	3 730	3 578	2 919
$1,000	665 864	14 847	51 160	99 668	198 746	110 004	84 745	63 286	43 408
Debts not secured by real estate—farms	15 974	53	372	1 148	4 105	3 347	2 934	2 398	1 617
$1,000	269 866	12 834	31 200	45 345	88 775	44 468	25 532	15 195	6 516
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	2 130	–	11	26	347	414	517	510	305
25 to 34 years	8 461	3	80	398	1 453	1 507	1 774	1 881	1 365
35 to 44 years	12 694	20	187	719	2 397	2 202	2 580	2 436	2 153
45 to 54 years	17 467	16	226	946	3 470	3 414	3 560	3 237	2 598
55 to 64 years	17 529	15	179	609	2 944	3 545	4 019	3 455	2 763
65 years and over	11 138	3	57	173	859	1 511	2 314	3 225	2 996
Average age	50.5	48.8	48.3	47.4	48.3	49.9	50.6	51.5	52.6
Farm operators by place of residence:									
On farm operated	51 317	42	582	2 371	9 427	9 739	10 473	10 262	8 421
On another farm	3 854	–	20	73	398	592	937	1 058	776
In a rural area, not on a farm	2 255	4	17	53	221	337	505	629	489
In a city, town, or urban area	2 954	4	22	78	284	424	667	800	675
Farm operators by principal occupation:									
Farming	44 720	54	707	2 719	10 512	10 063	9 262	6 603	4 800
Other	24 699	3	33	152	958	2 530	5 502	8 141	7 380
Farm operators reporting off-farm income—									
Greater than value of farm products sold	18 338	–	–	1	30	276	2 768	7 296	7 967
Less than value of farm products sold	32 014	37	457	1 835	7 548	8 319	8 008	4 198	1 612
Not reporting or none	19 067	20	283	1 035	3 892	3 998	3 988	3 250	2 601
Farm operators reporting days of work off farm	32 707	6	112	561	3 088	4 819	7 568	8 940	7 613
1 to 49 days	3 990	2	51	241	1 042	833	781	595	445
50 to 99 days	1 900	1	15	57	398	416	434	348	231
100 to 149 days	1 865	–	10	49	278	388	453	382	305
150 to 199 days	2 811	–	5	38	234	519	679	744	592
200 days and over	22 141	3	31	176	1 136	2 663	5 221	6 871	6 040
Persons in household (other than farm operator) working off farm:									
Farms reporting	12 380	6	125	523	2 194	2 554	2 823	2 389	1 766
Number of persons	14 586	6	155	649	2 604	2 981	3 298	2 807	2 086
By number of days worked:									
1 to 49 days	2 573	3	47	189	600	527	521	406	280
50 to 99 days	1 479	1	22	70	273	339	319	261	194
100 to 149 days	1 378	–	13	68	264	258	298	267	210
150 to 199 days	2 389	2	19	112	441	560	535	440	280
200 days and over	6 767	–	54	210	1 026	1 297	1 625	1 433	1 122
Farms by Size									
1 to 9 acres	2 141	12	47	109	262	248	327	457	679
10 to 49 acres	7 698	21	40	70	199	294	682	2 523	3 869
50 to 69 acres	5 322	2	13	24	90	193	897	2 210	1 893
70 to 99 acres	9 998	2	18	32	235	760	3 025	3 760	2 166
100 to 139 acres	10 158	2	16	56	426	1 655	3 647	2 748	1 608
140 to 179 acres	8 104	3	19	58	695	2 333	2 693	1 437	866
180 to 219 acres	5 697	–	11	68	967	2 094	1 456	667	434
220 to 259 acres	4 396	5	20	103	1 189	1 635	801	384	259
260 to 499 acres	11 623	16	114	818	5 527	3 075	1 183	518	372
500 to 999 acres	4 318	27	279	1 406	1 965	368	123	94	56
1,000 to 1,999 acres	755	23	284	288	99	22	17	6	16
2,000 acres and over	73	16	39	10	4	2	–	1	1
Farms by Standard Industrial Classification (see text)									
Cash grain farms (011)	38 348	10	304	1 351	5 697	6 899	8 981	8 918	6 188
Cotton farms (0131)	–	–	–	–	–	–	–	–	–
Tobacco farms (0132)	1 457	–	–	–	10	76	241	516	614

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.									
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 228	3	27	52	91	104	166	356	429
Vegetable and melon farms (016)	620	8	35	65	115	100	95	108	94
Fruit and tree nut farms (017)	631	–	7	26	81	109	144	156	108
Horticultural specialty farms (018)	1 233	33	75	107	251	191	195	196	185
General farms, primarily crop (0191)	1 402	5	33	87	178	170	280	368	281
Livestock farms, except dairy, poultry, and animal specialty (021)	13 621	34	225	571	1 698	1 964	2 489	3 082	3 558
Dairy farms (024)	8 877	1	56	477	2 891	2 688	1 784	728	252
Poultry and egg farms (025)	1 152	34	118	238	438	124	77	49	74
Animal specialty farms (027)	456	1	3	12	22	48	78	88	204
General farms, primarily livestock (0291)	928	–	17	56	176	178	242	164	95
Farms not classified by SIC	330	–	–	–	10	28	79	76	137
Value of Products Sold									
Market value of agricultural products sold—farms	70 283	129	900	3 042	11 658	12 679	14 851	14 805	12 219
$1,000	2 224 516	126 501	252 118	407 685	715 412	360 925	212 336	107 351	42 189
Farms by value of agricultural products sold:									
$500,000 and over	129	129	–	–	–	–	–	–	–
$200,000 to $499,999	900	–	900	–	–	–	–	–	–
$100,000 to $199,999	3 042	–	–	3 042	–	–	–	–	–
$40,000 to $99,999	11 658	–	–	–	11 658	–	–	–	–
$20,000 to $39,999	12 679	–	–	–	–	12 679	–	–	–
$10,000 to $19,999	14 851	–	–	–	–	–	14 851	–	–
$5,000 to $9,999	14 805	–	–	–	–	–	–	14 805	–
$2,500 to $4,999	10 959	–	–	–	–	–	–	–	10 959
Under $2,500 (see text)	1 260	–	–	–	–	–	–	–	1 260
Grain sold—farms	58 155	70	747	2 692	10 419	11 119	12 823	12 045	8 240
$1,000	1 058 368	11 037	93 462	189 837	358 586	195 858	125 538	62 894	21 155
Sales of $40,000 and over—farms	6 881	46	544	1 771	4 520	–	–	–	–
$1,000	535 084	10 586	89 637	173 819	261 042	–	–	–	–
Tobacco sold—farms	3 747	–	3	38	277	474	800	1 148	1 007
$1,000	16 895	–	27	372	2 270	3 534	4 312	4 177	2 203
Sales of $40,000 and over—farms	3	–	–	–	3	–	–	–	–
$1,000	141	–	–	–	141	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	13 685	5	112	497	2 203	2 493	3 065	3 032	2 278
$1,000	25 249	48	825	2 595	6 220	4 775	4 774	3 877	2 135
Sales of $40,000 and over—farms	12	–	3	7	2	–	–	–	–
$1,000	892	–	(D)	567	(D)	–	–	–	–
Other field crops sold—farms	1 417	14	99	248	452	236	164	127	77
$1,000	35 865	3 622	10 596	9 899	8 261	2 368	718	304	95
Sales of $40,000 and over—farms	239	13	82	108	36	–	–	–	–
$1,000	22 964	3 601	10 272	7 211	1 880	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	1 821	19	104	245	412	289	281	274	197
$1,000	48 637	10 049	11 368	12 457	8 713	3 240	1 544	910	356
Sales of $40,000 and over—farms	295	17	75	137	66	–	–	–	–
$1,000	35 064	10 013	10 889	10 564	3 599	–	–	–	–
Fruit, nuts, and berries sold—farms	1 219	3	21	48	161	208	309	292	177
$1,000	18 143	340	2 639	3 344	4 898	3 226	2 080	1 238	377
Sales of $40,000 and over—farms	106	2	11	27	66	–	–	–	–
$1,000	9 821	(D)	(D)	3 140	3 831	–	–	–	–
Poultry and poultry products sold—farms	5 085	36	146	356	1 004	839	1 137	895	672
$1,000	126 691	29 099	31 891	30 350	27 729	4 312	2 024	842	444
Sales of $40,000 and over—farms	823	36	134	280	373	–	–	–	–
$1,000	113 379	29 099	31 844	29 560	22 877	–	–	–	–
Dairy products sold—farms	11 447	5	109	686	3 573	3 298	2 357	1 028	391
$1,000	296 046	765	12 865	51 342	141 235	63 369	21 332	4 395	743
Sales of $40,000 and over—farms	2 399	5	94	565	1 735	–	–	–	–
$1,000	155 076	765	12 504	48 347	93 460	–	–	–	–
Cattle and calves sold—farms	35 277	42	446	1 689	6 757	6 895	7 131	6 666	5 651
$1,000	260 105	26 206	41 303	45 408	63 679	33 815	23 691	16 520	9 483
Sales of $40,000 and over—farms	973	32	238	382	321	–	–	–	–
$1,000	113 877	26 096	38 860	31 587	17 334	–	–	–	–
Hogs and pigs sold—farms	17 887	22	291	1 112	3 881	3 900	3 907	2 916	1 858
$1,000	211 639	3 593	23 818	44 855	73 402	36 695	19 023	7 619	2 636
Sales of $40,000 and over—farms	1 115	15	171	441	488	–	–	–	–
$1,000	84 841	3 453	21 764	34 054	25 570	–	–	–	–
Sheep, lambs, and wool sold—farms	7 494	5	45	253	1 149	1 448	1 743	1 650	1 201
$1,000	11 725	6	749	1 117	2 681	2 157	2 182	1 769	1 063
Sales of $40,000 and over—farms	17	–	3	7	7	–	–	–	–
$1,000	1 489	–	543	525	422	–	–	–	–
Other livestock and livestock products sold—farms	2 068	2	14	43	166	310	478	525	530
$1,000	9 235	(D)	(D)	1 643	1 379	1 457	1 280	947	668
Sales of $40,000 and over—farms	37	2	4	13	18	–	–	–	–
$1,000	4 501	(D)	(D)	1 565	1 091	–	–	–	–
Nursery and greenhouse products sold—farms	1 426	38	78	114	286	224	236	229	221
$1,000	101 790	40 890	21 299	14 240	15 392	5 195	2 754	1 385	635
Sales of $40,000 and over—farms	468	36	76	109	247	–	–	–	–
$1,000	91 180	40 879	21 235	14 194	14 872	–	–	–	–
Forest products sold—farms	1 791	6	26	81	298	354	442	344	240
$1,000	4 129	(D)	(D)	226	965	924	1 084	475	196
Sales of $40,000 and over—farms	5	1	1	1	2	–	–	–	–
$1,000	329	(D)	(D)	(D)	(D)	–	–	–	–

Table 31. **Summary by Value of Agricultural Products Sold: 1974**—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses									
Total production expenses ---- farms	70 229	129	900	3 042	11 658	12 679	14 851	14 805	12 165
$1,000	1 477 751	110 212	183 492	266 298	446 563	217 451	134 012	74 889	44 834
Livestock and poultry purchased - farms	24 676	77	530	1 600	5 074	4 583	4 826	4 366	3 620
$1,000	159 103	21 278	30 683	32 622	40 502	15 870	8 911	5 448	3 788
Feed for livestock and poultry --- farms	40 253	76	600	2 114	7 870	7 772	7 903	7 531	6 387
$1,000	259 249	20 874	36 096	52 383	82 784	35 298	17 265	8 838	5 711
Commercially mixed formula feeds ---- farms	31 719	73	531	1 817	6 270	6 039	6 151	5 827	5 011
tons	1 076 369	99 764	167 320	227 166	327 619	128 872	67 783	34 820	23 024
$1,000	176 487	15 398	27 840	37 951	54 343	21 212	10 711	5 420	3 611
Feed ingredients ---- farms	13 831	17	184	829	3 259	3 126	2 700	2 205	1 511
tons	211 927	11 419	16 131	36 209	77 872	40 424	17 717	8 349	3 808
$1,000	37 026	1 349	2 755	6 491	13 943	7 170	3 152	1 472	693
Whole grains ---- farms	13 103	29	213	812	2 866	2 659	2 411	2 295	1 818
tons	369 012	32 221	45 414	65 058	119 626	55 620	27 001	14 682	9 390
$1,000	40 065	3 870	5 010	7 186	12 582	5 986	2 861	1 561	1 009
Hay, green chop, and silage --- farms	5 226	9	69	265	1 165	1 003	961	871	883
tons	189 916	8 647	18 026	27 132	63 679	29 348	16 850	12 924	13 309
$1,000	5 671	256	491	756	1 915	929	541	386	397
Animal health cost for livestock and poultry ---- farms	29 119	75	598	2 071	7 064	6 175	5 551	4 370	3 215
$1,000	9 795	369	980	1 923	3 446	1 509	817	444	307
Seeds, bulbs, plants, and trees -- farms	57 966	103	829	2 879	11 166	11 864	12 779	11 080	7 266
$1,000	74 292	6 178	7 855	12 402	22 598	11 871	7 550	4 047	1 792
Commercial fertilizer purchased -- farms	60 784	104	825	2 874	11 099	11 783	13 157	12 161	8 781
$1,000	207 130	3 325	19 403	39 247	71 439	36 190	21 381	11 031	5 113
Commercial fertilizer used ---- farms	57 059	102	817	2 857	11 003	11 473	12 457	10 931	7 419
acres fertilized	6 266 658	73 114	497 901	1 065 395	2 186 322	1 215 941	728 589	355 954	143 442
dry tons	960 576	13 881	82 366	163 978	330 144	179 707	109 534	56 246	24 720
liquid or gas tons	226 079	6 141	32 140	56 513	79 776	30 667	14 023	5 228	1 591
Other agricultural chemicals (see text) ---- farms	43 936	107	772	2 595	9 561	9 241	9 334	7 553	4 773
$1,000	49 957	1 560	6 001	10 024	16 851	7 892	4 621	2 140	869
Lime ---- farms	8 880	26	178	628	2 295	1 916	1 843	1 229	765
tons	787 506	5 946	54 595	118 895	250 199	152 212	114 901	60 338	30 420
$1,000	4 390	34	303	655	1 375	843	637	351	193
Gasoline and other petroleum fuel and oil for farm business ---- farms	67 811	129	900	3 042	11 658	12 546	14 421	13 932	11 183
$1,000	90 424	2 889	7 170	13 173	27 183	16 856	11 739	7 164	4 249
Gasoline ---- farms	65 438	128	879	2 958	11 368	12 167	13 946	13 364	10 628
$1,000	51 497	1 112	2 510	5 345	14 394	10 807	8 534	5 513	3 281
Diesel oil ---- farms	34 260	94	761	2 666	9 561	7 977	6 442	3 972	2 787
$1,000	21 756	516	2 100	4 424	7 904	3 806	1 826	773	406
LP gas, butane, and propane -- farms	9 498	57	453	1 487	3 808	1 914	979	473	327
$1,000	6 574	309	945	1 874	2 372	703	253	81	38
Motor oil, grease, piped gas, kerosene, and fuel oil ---- farms	67 615	129	899	3 038	11 642	12 535	14 400	13 855	11 117
$1,000	10 597	952	1 615	1 529	2 513	1 540	1 126	797	523
Hired farm labor ---- farms	23 594	126	751	2 064	6 047	4 568	4 003	3 410	2 625
$1,000	92 774	21 345	19 259	18 360	20 852	6 829	3 284	1 694	1 150
Workers by number of days worked:									
150 days or more ---- farms	5 693	121	624	1 212	2 212	855	392	169	108
workers	14 971	2 959	2 883	2 939	4 027	1 314	506	197	146
25 to 149 days ---- farms	6 882	74	385	974	2 321	1 376	896	529	327
workers	26 041	3 310	3 173	4 916	7 364	3 639	1 943	1 028	668
Less than 25 days ---- farms	16 476	61	311	988	3 510	3 196	3 131	2 952	2 327
workers	72 724	2 337	3 829	6 851	19 346	13 303	10 969	9 531	6 558
Contract labor ---- farms	2 069	20	78	207	479	341	351	337	256
$1,000	5 710	472	1 562	1 433	1 107	446	293	246	153
Machine hire and customwork --- farms	32 170	50	402	1 439	5 877	6 130	6 874	6 602	4 796
$1,000	24 046	337	1 224	2 991	6 706	4 848	3 940	2 605	1 395
All other production expenses --- farms	69 797	129	900	3 042	11 658	12 679	14 850	14 805	11 734
$1,000	505 272	31 586	53 259	81 741	153 095	79 842	54 211	31 232	20 307
Farm-Related Income and Expenses									
Farm-related income ---- farms	15 008	33	317	1 050	3 594	2 844	2 681	2 461	2 028
$1,000	31 087	951	1 679	3 347	7 853	5 261	4 603	4 029	3 365
$10,000 and over ---- farms	492	11	42	66	109	84	79	57	44
$1,000	11 242	890	892	1 211	2 418	1 998	1 628	1 091	1 113
Farm-related income from—									
Customwork and other agricultural services ---- farms	8 934	16	209	769	2 655	1 931	1 532	1 101	721
$1,000	16 360	271	1 038	2 180	4 852	3 140	2 137	1 576	1 166
Recreational services ---- farms	292	1	3	11	40	38	54	60	85
$1,000	1 130	(Z)	3	89	416	44	131	193	253
Payments from government farm programs ---- farms	3 765	9	97	320	886	650	614	584	605
$1,000	3 018	15	222	445	849	415	373	345	354
Rent from farmland and payments from lease or sale of allotments ---- farms	2 740	9	49	93	316	335	527	703	708
$1,000	7 236	126	265	385	1 088	1 040	1 596	1 561	1 174
Other farm-related income --- farms	1 713	12	48	112	404	321	312	308	196
$1,000	3 343	538	151	248	648	621	365	354	418
Expenses for farm-related income sources ---- farms	5 326	6	85	312	1 187	1 075	942	940	779
$1,000	10 248	35	361	745	2 517	1 896	1 530	1 704	1 461

Table 31. **Summary by Value of Agricultural Products Sold: 1974**—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]									
Family off-farm income—farms	47 299	29	362	1 516	6 665	8 020	10 331	11 118	9 258
$1,000	450 313	269	3 040	9 580	42 777	65 206	102 808	118 910	107 723
Farms by family off-farm income:									
$1 to $249	1 600	1	18	114	442	383	289	221	132
$250 to $499	1 108	4	16	83	347	259	186	136	77
$500 to $999	1 940	3	32	147	615	422	330	223	168
$1,000 to $4,999	11 611	6	139	550	2 326	2 326	2 399	2 163	1 702
$5,000 to $9,999	10 983	5	75	314	1 420	1 899	2 414	2 776	2 080
$10,000 to $19,999	16 098	5	44	231	1 193	2 203	3 819	4 584	4 019
$20,000 to $29,999	2 992	3	18	46	213	409	680	795	828
$30,000 and over	967	2	20	31	109	119	214	220	252
Family off-farm income from—									
Nonfarm-related business—farms	8 472	3	62	232	1 071	1 439	1 923	2 076	1 666
$1,000	80 027	56	848	1 954	8 470	12 344	18 505	20 756	17 096
Wages, salaries, commissions, and tips—farms	31 057	15	164	768	3 719	4 962	6 983	7 772	6 674
$1,000	303 011	112	1 197	5 173	25 527	42 414	69 988	82 111	76 488
Interest, dividends, or royalties—farms	22 485	19	218	906	3 803	4 093	4 908	4 840	3 698
$1,000	36 108	59	691	1 738	6 135	6 471	7 565	7 413	6 038
Federal Social Security, pensions, etc.—farms	7 753	2	24	94	545	1 062	1 784	2 199	2 043
$1,000	22 091	28	72	258	1 281	2 610	5 000	6 511	6 331
Rent of nonfarm property—farms	4 797	7	75	237	880	811	924	1 029	834
$1,000	9 076	15	232	457	1 365	1 367	1 751	2 120	1 770
Selected Machinery and Equipment									
Automobiles—farms	57 247	100	806	2 848	10 912	11 271	12 024	11 027	8 259
number	80 796	251	1 631	4 843	16 688	15 515	16 119	14 741	11 008
2 or 3—farms	17 663	61	406	1 294	4 318	3 231	3 235	2 918	2 200
number	38 035	139	908	2 833	9 292	6 966	6 963	6 263	4 671
4 and over—farms	869	15	77	122	206	151	105	110	83
number	4 046	88	400	578	1 008	660	472	479	361
Motortrucks, including pickups—farms	54 609	122	874	2 951	10 848	10 750	11 314	10 116	7 634
number	81 206	855	3 007	7 153	19 366	15 355	14 958	11 720	8 792
2 or 3—farms	16 551	33	411	1 696	5 288	3 696	3 123	1 342	962
number	36 559	82	1 013	4 076	12 088	7 915	6 517	2 830	2 038
4 and over—farms	1 667	78	330	499	515	117	71	33	24
number	8 256	762	1 861	2 321	2 233	503	321	149	106
Tractors, excluding garden tractors and motor tillers—farms	61 758	120	873	2 967	11 278	11 672	13 115	12 132	9 601
number	160 917	932	4 274	11 940	37 772	32 699	30 551	25 062	17 687
2 or 3—farms	37 655	25	201	1 054	5 769	8 030	9 136	8 029	5 411
number	90 884	57	516	2 785	15 116	20 612	21 465	18 251	12 082
4 and over—farms	12 532	87	634	1 806	4 823	2 451	1 507	812	412
number	58 462	867	3 720	9 048	21 970	10 896	6 614	3 520	1 827
Wheel tractors, excluding garden tractors and motor tillers—farms	61 618	120	873	2 965	11 260	11 654	13 083	12 102	9 561
number	157 769	862	4 133	11 688	37 159	32 146	29 964	24 577	17 240
Crawler tractors—farms	2 831	32	110	225	562	509	542	449	402
number	3 148	70	141	252	613	553	587	485	447
Grain and bean combines, self-propelled—farms	24 215	50	658	2 282	7 571	5 860	4 343	2 421	1 030
number	25 398	81	828	2 524	7 951	6 037	4 454	2 482	1 041
Cornpickers, corn heads, and picker-shellers—farms	37 076	54	680	2 456	9 094	8 580	7 312	5 455	3 445
number	43 345	88	924	3 092	11 283	10 141	8 243	5 945	3 629
Corn heads for combines—farms	16 640	49	624	2 074	6 227	4 030	2 335	972	329
number	17 264	71	730	2 197	6 424	4 122	2 389	989	342
Other cornpickers and picker-shellers—farms	25 339	13	176	856	4 698	5 840	5 712	4 837	3 207
number	26 081	17	194	895	4 859	6 019	5 854	4 956	3 287
Mower conditioners—farms	16 681	25	265	1 050	4 230	3 719	2 961	2 570	1 861
number	17 324	32	291	1 115	4 362	3 822	3 093	2 666	1 943
Pickup balers—farms	29 786	45	436	1 624	6 408	6 294	6 009	5 247	3 723
number	30 305	52	462	1 678	6 511	6 391	6 096	5 320	3 795
Windrowers, pull and self-propelled—farms	6 218	14	116	401	1 419	1 163	1 155	1 197	753
number	6 365	15	122	425	1 453	1 193	1 174	1 218	765
Field forage harvesters, shear bar—farms	8 566	32	268	897	2 993	1 980	1 134	828	434
number	9 237	40	296	1 003	3 216	2 132	1 206	879	465
Value of Machinery and Equipment									
Estimated market value of machinery and equipment—farms	66 638	129	900	3 042	11 658	12 485	14 203	13 485	10 736
$1,000	1 675 013	19 105	80 558	192 914	490 606	332 395	259 185	181 069	119 183
Farms by value group:									
$1 to $4,999—farms	8 210	1	9	26	164	532	1 608	1 726	3 144
$1,000	24 824	2	30	90	536	1 675	5 063	8 252	9 175
$5,000 to $9,999—farms	10 378	4	11	44	338	1 120	2 576	3 453	2 832
$1,000	72 040	35	77	311	2 430	7 919	18 052	23 604	19 610
$10,000 to $19,999—farms	15 445	4	34	140	1 066	2 889	4 282	3 869	3 161
$1,000	213 939	59	464	1 993	15 444	40 618	58 668	52 931	43 762
$20,000 to $49,999—farms	24 758	24	196	1 038	6 552	6 766	5 337	3 309	1 536
$1,000	760 119	845	7 023	38 296	223 889	207 614	152 298	88 068	42 086
$50,000 to $99,999—farms	6 308	25	312	1 294	3 062	1 073	376	118	48
$1,000	396 404	1 735	22 119	87 230	191 127	62 490	21 931	6 973	2 799
$100,000 and over—farms	1 539	71	338	500	476	105	24	10	15
$1,000	207 688	16 428	50 843	64 994	57 179	12 078	3 173	1 241	1 750

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals									
Agricultural chemicals—farms	62 275	113	839	2 912	11 241	11 957	13 480	12 558	9 175
$1,000	257 086	4 885	25 404	49 271	88 290	44 082	26 002	13 171	5 982
Commercial fertilizer—farms	60 795	104	825	2 874	11 099	11 783	13 158	12 164	8 788
acres on which used	6 266 658	73 114	497 901	1 065 395	2 186 322	1 215 941	728 589	355 954	143 442
tons	1 186 655	20 022	114 505	220 491	409 920	210 374	123 558	61 474	26 311
$1,000	207 130	3 325	19 403	39 247	71 439	36 190	21 381	11 031	5 113
Lime—farms	8 880	26	178	628	2 295	1 916	1 843	1 229	765
acres on which used	346 852	3 591	24 979	53 088	110 786	66 116	49 788	25 783	12 721
tons	787 506	5 946	54 595	118 895	250 199	152 212	114 901	60 338	30 420
$1,000	4 390	34	303	655	1 375	843	637	351	193
Sprays, dusts, fumigants, etc. to control—									
Insects on hay crops—farms	2 411	5	63	252	841	490	360	257	143
acres on which used	70 124	876	5 092	14 642	28 835	10 342	5 243	3 551	1 543
$1,000	356	4	25	70	148	55	28	17	8
Insects on other crops—farms	10 742	69	489	1 201	2 799	2 165	1 974	1 299	746
acres on which used	1 205 278	40 804	206 145	305 709	375 935	157 010	77 340	31 255	11 080
$1,000	8 510	544	1 623	1 955	2 411	1 073	559	244	100
Nematodes in crops—farms	243	5	7	18	59	53	38	47	16
acres on which used	14 688	35	1 045	2 551	6 387	2 287	1 330	893	160
$1,000	134	(Z)	16	29	49	21	7	9	3
Diseases in crops and orchards—farms	1 159	18	87	136	255	222	196	168	77
acres on which used	73 333	6 639	15 882	16 222	16 716	8 597	5 994	2 411	872
$1,000	1 635	208	354	315	385	177	112	62	21
Weeds or grass in crops—farms	29 959	69	621	2 101	7 582	6 886	6 394	4 272	2 034
acres on which used	3 997 300	60 454	390 229	786 243	1 492 032	704 435	375 019	146 697	42 191
$1,000	31 287	711	3 542	6 611	11 371	4 942	2 724	1 075	311
Weeds or brush in posture—farms	423	2	13	16	111	77	76	75	53
acres on which used	7 819	201	498	508	2 876	1 275	963	855	643
$1,000	49	1	3	2	19	8	6	5	5
Weeds on other land—farms	2 090	7	89	227	647	462	347	195	116
acres on which used	13 789	389	1 496	1 958	4 687	2 577	1 485	737	460
$1,000	111	3	11	16	37	21	12	7	4
Defoliation, growth of crops, or thinning of fruit—farms	578	6	44	78	153	99	77	79	42
acres on which used	26 203	3 481	4 516	5 076	6 434	3 678	1 785	932	301
$1,000	242	23	45	54	59	33	15	10	3
Insect control on livestock and poultry—farms	3 884	18	147	396	1 302	828	577	370	246
$1,000	287	22	36	47	95	44	22	13	9
Other chemicals (see text)—farms	8 389	11	78	306	1 220	1 257	1 688	2 021	1 808
$1,000	2 955	9	43	268	901	675	499	347	213
Grain Storage Facilities on Farm									
Farms with grain storage facilities:									
None	14 383	49	201	513	1 998	2 436	3 236	3 297	2 653
Under 1,000 bushels	9 350	1	13	101	597	1 192	2 258	2 790	2 398
1,000 to 4,999 bushels	15 578	7	46	276	2 742	4 382	4 336	2 629	1 160
5,000 to 9,999 bushels	5 353	4	63	421	2 303	1 649	654	196	63
10,000 to 24,999 bushels	3 899	6	139	842	2 076	587	176	60	13
25,000 to 49,999 bushels	1 057	7	191	417	363	66	9	2	2
50,000 bushels and over	344	29	137	121	44	7	3	2	1
Not reporting	20 319	26	110	351	1 535	2 360	4 179	5 829	5 929
Livestock									
Cattle and calves—farms	37 068	42	435	1 657	6 757	7 036	7 499	7 241	6 401
number	1 691 815	30 346	109 118	210 883	481 984	310 923	229 504	176 594	142 463
Cows and heifers that had calved—farms	28 678	13	238	1 117	5 244	5 597	5 874	5 510	5 085
number	719 808	2 066	20 842	77 826	217 265	147 424	105 566	81 187	67 632
Beef cows—farms	17 935	8	140	490	1 990	2 671	3 774	4 438	4 424
number	341 338	856	8 146	22 634	55 567	57 606	65 756	68 433	62 340
Milk cows—farms	13 733	5	110	695	3 668	3 520	2 793	1 664	1 278
number	378 470	1 210	12 696	55 192	161 698	89 818	39 810	12 754	5 292
Heifers and heifer calves that had not calved—farms	24 004	20	257	1 085	4 848	4 934	4 949	4 265	3 646
number	404 688	3 173	21 034	49 996	130 216	78 124	53 414	37 766	30 965
Beef heifers and heifer calves—farms	15 371	16	167	516	1 960	2 512	3 314	3 557	3 329
number	197 090	2 761	12 870	17 662	37 916	33 007	33 232	31 550	28 092
Heifers and heifer calves for milk cow replacement—farms	10 367	4	105	631	3 241	2 865	2 079	945	497
number	207 598	412	8 164	32 334	92 300	45 117	20 182	6 216	2 873
Steers, steer calves, bulls, and bull calves—farms	29 499	39	384	1 426	5 443	5 559	5 989	5 717	4 942
number	567 319	25 107	67 242	83 061	134 503	85 375	70 524	57 641	43 866
Cattle and calves sold—farms	35 277	42	446	1 689	6 757	6 895	7 131	6 666	5 651
number	899 969	64 575	109 046	134 999	228 365	137 164	100 885	75 208	49 727
$1,000	260 105	26 206	41 303	45 408	63 679	33 815	23 691	16 520	9 483
Calves—farms	16 826	12	100	605	3 192	3 399	3 469	3 053	2 996
number	224 733	5 634	7 137	19 497	60 949	45 707	36 405	27 575	21 829
$1,000	19 654	592	618	1 581	4 350	3 633	3 579	2 912	2 389
Cattle—farms	30 552	41	435	1 599	6 182	6 108	6 069	5 583	4 535
number	675 236	58 941	101 909	115 502	167 416	91 457	64 480	47 633	27 898
$1,000	240 451	25 614	40 685	43 827	59 329	30 182	20 112	13 608	7 094
Fattened on grain and concentrates—farms	13 341	31	299	892	2 656	2 504	2 588	2 500	1 871
number	420 972	53 037	85 777	79 564	95 905	47 086	28 886	20 306	10 411
$1,000	161 619	22 179	35 149	31 713	35 956	16 947	10 021	6 558	3 095
Hogs and pigs—farms	16 695	19	265	1 007	3 530	3 555	3 591	2 770	1 958
number	1 768 818	20 355	143 514	334 809	603 448	336 998	193 648	94 650	41 396
Used or to be used for breeding—farms	12 222	11	181	734	2 697	2 814	2 709	1 882	1 194
number	236 373	2 289	20 490	39 104	74 557	47 683	29 052	15 111	8 087
Other—farms	15 593	18	259	979	3 403	3 340	3 301	2 546	1 747
number	1 532 445	18 066	123 024	295 705	528 891	289 315	164 596	79 539	33 309

Table 31. **Summary by Value of Agricultural Products Sold: 1974**—Continued

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued									
Hogs and pigs sold—farms	17 887	22	291	1 112	3 881	3 900	3 907	2 916	1 858
number	3 114 300	48 002	306 012	605 223	1 044 977	576 492	327 943	148 134	57 517
$1,000	211 639	3 593	23 818	44 855	73 402	36 695	19 023	7 619	2 636
Feeder pigs—farms	3 707	1	25	95	468	688	978	880	572
number	443 638	823	10 540	44 302	108 777	108 060	91 320	53 011	26 805
$1,000	10 144	24	251	1 161	2 573	2 520	1 999	1 106	511
Litters of pigs farrowed between—									
December 1 of preceding year and November 30—farms	13 464	11	194	777	2 897	3 049	3 022	2 156	1 358
number	347 062	3 634	28 164	59 086	116 837	69 865	41 302	19 942	8 232
December 1 and May 31—farms	11 951	11	181	737	2 686	2 767	2 688	1 798	1 083
number	179 836	2 009	14 490	30 283	59 990	36 814	21 706	10 157	4 387
June 1 and November 30—farms	11 388	10	181	715	2 625	2 621	2 530	1 715	991
number	167 226	1 625	13 674	28 803	56 847	33 051	19 596	9 785	3 845
Sheep and lambs of all ages—farms	7 594	5	46	242	1 133	1 440	1 747	1 706	1 275
number	396 514	327	7 481	24 827	79 921	76 628	86 703	72 898	47 729
Lambs under 1 year old—farms	5 303	4	30	150	778	1 015	1 225	1 212	889
number	146 533	133	5 052	12 365	34 759	26 331	28 673	24 399	14 821
Ewes 1 year old or older—farms	7 219	5	39	225	1 063	1 378	1 663	1 641	1 205
number	235 070	189	2 296	10 672	42 566	47 785	54 893	45 762	30 907
Rams and wethers 1 year old or older—farms	5 604	4	29	194	887	1 128	1 265	1 220	877
number	14 911	5	133	1 790	2 596	2 512	3 137	2 737	2 001
Sheep and lambs sold—farms	7 304	5	45	248	1 114	1 421	1 709	1 605	1 157
number	328 446	187	17 482	27 974	72 454	60 710	62 942	53 643	33 054
Sheep and lambs shorn—farms	6 813	4	41	230	1 082	1 365	1 562	1 489	1 040
number	337 436	221	13 206	24 120	72 414	65 800	68 363	57 133	36 179
pounds of wool	2 610 972	1 708	79 815	175 846	528 940	525 047	557 631	454 489	287 496
Horses and ponies—farms	8 212	8	63	222	857	1 220	1 796	1 947	2 099
number	40 930	198	420	1 063	3 334	6 790	9 070	8 291	11 764
Sold—farms	1 513	1	9	30	112	230	365	376	390
number	6 660	110	42	451	427	1 237	1 968	1 229	1 196
$1,000	6 045	705	334	771	721	1 181	1 126	689	518
Horses—farms	6 821	7	55	160	643	978	1 483	1 639	1 856
number	34 812	195	369	868	2 597	5 809	7 876	6 950	10 148
Sold—farms	1 378	1	9	27	94	210	337	344	356
number	5 842	110	42	442	377	1 092	1 609	1 123	1 047
$1,000	5 952	705	334	771	714	1 166	1 079	682	501
Any goats—farms	167	–	1	3	20	16	42	47	38
number	931	–	9	16	85	39	199	255	328
Sold—farms	68	–	1	–	5	10	15	25	12
number	470	–	7	–	20	60	76	124	183
$1,000	11	–	(Z)	–	1	2	2	4	3
Poultry									
Chickens 3 months old or older—farms	8 003	27	104	292	1 080	1 203	1 770	1 758	1 769
number	10 482 483	1 989 048	2 310 464	2 555 200	2 666 949	437 852	272 722	144 923	105 325
Sold—farms	2 851	30	104	267	634	462	625	419	310
number	13 719 325	2 187 570	3 280 547	3 815 042	3 498 707	549 729	227 978	109 319	50 433
Hens and pullets of laying age—farms	7 793	27	99	282	1 049	1 176	1 741	1 697	1 722
number	9 436 652	1 778 826	2 158 264	2 302 748	2 338 670	370 349	253 945	136 832	97 018
Kept for table or market egg production—farms	7 670	23	94	274	1 032	1 156	1 712	1 673	1 706
number	9 077 787	1 659 457	2 084 263	2 235 413	2 269 381	360 609	242 318	132 712	93 634
Kept for hatching egg production—farms	278	4	6	15	35	44	58	53	63
number	358 865	119 369	74 001	67 335	69 289	9 740	11 627	4 120	3 384
Pullets 3 months old or older not of laying age—farms	338	2	8	20	48	43	72	72	73
number	1 000 513	(D)	(D)	245 551	321 310	65 388	14 758	3 658	2 548
Roosters and male chickens—farms	1 802	4	11	26	125	244	372	447	573
number	45 318	(D)	(D)	6 901	6 969	2 115	4 019	4 433	5 759
Pullet chicks and pullets under 3 months old—farms	173	5	14	28	38	20	29	21	18
number	1 811 610	217 500	391 650	538 156	588 994	68 052	5 237	1 391	630
Broilers and other meat-type chickens sold—farms	490	1	8	24	115	85	119	83	55
number	8 146 730	(D)	1 100 082	1 511 272	3 790 512	752 633	193 968	35 509	(D)
Turkeys—farms	150	3	23	16	27	20	19	22	20
number	665 736	55 000	355 853	149 050	80 196	17 769	3 180	4 527	161
Sold—farms	184	4	35	45	53	27	7	7	6
number	2 762 618	384 726	1 095 393	751 208	416 494	96 706	12 076	5 911	104
Heavy breeds for slaughter—farms	103	1	16	10	19	13	13	19	12
number	491 289	(D)	(D)	(D)	57 873	3 385	3 152	3 418	108
Sold—farms	144	3	30	35	39	21	6	5	5
number	2 186 002	(D)	897 893	(D)	275 204	68 056	4 076	3 311	97
Light breeds for slaughter—farms	19	–	2	1	5	5	1	2	3
number	57 341	–	(D)	(D)	19 106	13 060	5	1 102	18
Sold—farms	42	–	4	11	16	6	2	2	1
number	410 597	–	110 000	143 605	118 838	27 550	8 000	2 600	4
Turkey hens kept for breeding—farms	47	2	7	7	5	4	6	5	11
number	117 106	(D)	55 100	(D)	3 217	1 324	23	7	35
Sold—farms	25	2	9	7	4	2	–	–	1
number	166 019	(D)	87 500	(D)	22 452	1 100	–	–	3
Crops Harvested									
Field corn for all purposes—farms	53 712	70	741	2 731	10 687	11 260	11 828	9 994	6 401
acres	3 353 945	41 063	286 285	586 048	1 163 803	636 579	370 749	190 097	79 321
Commercial fertilizer used—farms	46 305	66	720	2 606	9 959	9 992	10 018	7 989	4 955
acres	3 047 500	40 557	277 237	559 311	1 083 388	564 190	311 783	149 643	61 391
Field corn for grain or seed—farms	52 707	70	730	2 687	10 506	11 036	11 601	9 828	6 249
acres	3 086 463	35 580	261 150	535 257	1 059 214	587 713	350 522	181 527	75 500
bushels	231 745 222	3 197 024	23 533 309	43 953 887	80 655 428	41 521 067	23 379 913	11 194 760	4 309 834
Irrigated—farms	26	2	2	2	6	4	2	6	2
acres	939	32	280	140	229	163	30	51	14

Farms With Sales of $2,500 and Over	Total agricultural products sold	$500,000 and over	$200,000 to $499,999	$100,000 to $199,999	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued									
Sorghums for all purposes—farms	658	–	4	30	190	141	127	82	84
acres	12 619	–	856	1 341	4 882	2 050	1 447	993	1 050
Commercial fertilizer used—farms	447	–	2	25	126	103	74	52	65
acres	8 103	–	833	1 022	2 728	1 391	739	545	845
Sorghums for grain or seed—farms	195	–	2	16	66	39	35	31	6
acres	6 775	–	833	1 032	2 786	1 030	689	381	24
bushels	425 327	–	41 250	84 572	179 797	54 893	43 896	19 872	1 047
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Soybeans for beans—farms	42 680	47	609	2 274	8 479	8 706	9 590	8 149	4 826
acres	3 071 102	16 714	180 904	446 929	1 012 889	631 974	444 460	241 553	95 679
bushels	80 935 071	537 120	5 716 075	13 129 196	27 708 144	16 207 564	10 630 279	5 270 730	1 735 963
Irrigated—farms	26	1	3	2	7	2	4	3	4
acres	867	120	175	120	114	76	114	98	50
Commercial fertilizer used—farms	18 928	22	365	1 325	4 691	4 290	4 187	2 780	1 268
acres	1 334 042	6 351	91 826	218 465	472 955	271 158	174 867	74 777	23 643
Peanuts for nuts—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Wheat—farms	42 768	55	645	2 398	9 087	9 170	9 545	7 673	4 195
acres	1 359 415	11 818	78 497	194 057	442 366	280 385	196 322	110 706	45 264
bushels	55 944 488	521 318	3 610 998	8 647 075	18 810 182	11 313 402	7 523 191	4 037 915	1 480 407
Irrigated—farms	18	–	1	1	3	1	4	7	1
acres	426	–	82	30	3	1	32	265	13
Commercial fertilizer used—farms	32 917	49	582	2 207	8 148	7 793	7 226	4 824	2 088
acres	1 138 916	9 795	72 079	179 285	396 771	238 396	148 685	70 984	22 921
Cotton—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Tobacco—farms	3 770	–	3	38	277	479	805	1 155	1 013
acres	9 094	–	29	215	1 258	1 747	2 211	2 268	1 366
pounds	18 001 699	–	54 400	415 182	2 597 814	3 698 706	4 547 209	4 343 222	2 345 166
Irrigated—farms	14	–	–	1	–	2	4	4	3
acres	24	–	–	3	–	2	7	9	3
Commercial fertilizer used—farms	3 770	–	3	38	277	479	805	1 155	1 013
acres	9 036	–	29	215	1 253	1 741	2 179	2 263	1 356
Irish potatoes—farms	693	8	33	38	89	63	146	170	146
acres	14 343	2 355	5 434	3 294	2 096	378	286	339	161
hundredweight	3 050 629	594 150	1 230 795	682 258	394 453	66 161	37 529	31 273	14 010
Irrigated—farms	55	8	8	7	19	5	4	2	2
acres	2 737	1 535	577	242	356	18	7	1	1
Commercial fertilizer used—farms	432	8	33	38	73	47	74	98	61
acres	14 252	2 355	5 434	3 294	2 093	372	263	310	132
Hay—farms	35 969	27	361	1 506	6 545	6 968	7 572	7 183	5 807
acres	1 086 079	3 604	30 512	97 269	303 857	215 729	177 163	145 000	112 945
tons	2 473 614	9 971	78 561	259 918	768 920	489 784	373 304	288 188	204 968
Commercial fertilizer used—farms	5 304	9	111	484	1 699	1 122	758	615	506
acres	173 373	1 387	13 195	31 283	64 755	28 532	14 415	11 580	8 226
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	14 557	14	200	842	3 620	3 076	2 793	2 333	1 679
acres	351 895	1 682	11 556	41 428	122 935	68 182	47 227	35 182	23 703
tons, dry	966 371	4 700	37 077	129 257	361 235	183 111	117 369	83 724	49 898
Irrigated—farms	3	–	1	–	2	–	–	–	–
acres	147	–	90	–	57	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	24 441	11	172	761	3 534	4 561	5 513	5 418	4 471
acres	582 197	1 046	10 434	31 982	117 759	119 070	118 749	101 297	81 860
tons, dry	1 200 730	2 795	22 657	75 173	274 588	252 070	236 921	191 763	144 763
Irrigated—farms	3	–	–	2	–	–	–	–	1
acres	107	–	–	95	–	–	–	–	12
Field seeds—farms	3 001	–	21	116	566	734	721	545	298
acres	45 495	–	669	3 063	12 383	11 427	8 987	6 016	2 950
Irrigated—farms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
Commercial fertilizer used—farms	47	–	–	1	17	8	6	9	6
acres	692	–	–	7	371	114	73	100	27
Vegetables—farms	1 886	19	104	247	419	295	297	292	213
acres	55 706	5 831	12 221	14 122	12 798	5 333	2 896	1 699	806
Irrigated—farms	266	15	23	41	70	49	20	22	26
acres	9 864	3 614	2 322	1 374	1 438	719	203	145	50
Commercial fertilizer used—farms	1 331	19	92	202	316	206	195	175	126
acres	47 161	5 821	11 709	11 893	10 118	4 008	1 981	1 120	512
Berries—farms	502	3	10	18	76	82	130	104	79
acres	1 443	32	181	148	309	262	242	179	90
Irrigated—farms	106	2	8	10	30	16	19	16	5
acres	677	22	163	127	198	51	58	54	5
Commercial fertilizer used—farms	118	1	8	5	21	21	31	17	14
acres	579	10	121	98	103	99	71	46	32
Land in orchards—farms	1 170	2	18	44	138	191	303	288	186
acres	23 243	(D)	(D)	2 886	5 193	4 475	3 809	2 782	1 625
Irrigated—farms	27	–	1	3	5	7	7	3	1
acres	354	–	6	181	80	42	40	4	2
Commercial fertilizer used—farms	488	2	11	28	76	95	116	105	55
acres	12 840	(D)	(D)	1 979	3 261	2 673	1 764	994	489

Table 32. Summary by Standard Industrial Classification of Farms: 1974

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms and Land in Farms							
Farms ---------- number	70 283	38 348	–	1 457	1 228	620	631
percent	100.0	54.6	–	2.1	1.7	0.9	0.9
Land in farms ---------- acres	14 091 934	8 065 175	–	175 933	242 220	93 189	64 417
Average size of farm ---------- acres	201	210	–	121	197	150	102
Value of land and buildings ---- $1,000	10 113 489	6 083 787	–	76 825	153 779	97 221	56 763
Average per farm ---------- dollars	143 897	158 647	–	52 728	125 227	156 809	89 958
Average per acre ---------- dollars	718	754	–	437	635	1 043	881
Farms by value of farm:							
$1 to $9,999 ----------	1 406	369	–	122	15	24	12
$10,000 to $19,999 ----------	3 102	1 362	–	206	80	47	47
$20,000 to $39,999 ----------	9 312	4 577	–	395	225	94	115
$40,000 to $69,999 ----------	15 419	8 383	–	378	273	125	177
$70,000 to $99,999 ----------	9 999	5 461	–	179	175	66	108
$100,000 to $149,999 ----------	10 406	5 747	–	105	177	67	85
$150,000 to $199,999 ----------	6 089	3 417	–	41	77	47	43
$200,000 to $499,999 ----------	11 612	7 090	–	27	152	105	34
$500,000 and over ----------	2 938	1 942	–	4	54	45	10
Owned and rented land by farm operator:							
Land owned ---------- farms	61 274	32 332	–	1 277	1 111	542	610
acres	8 895 381	4 511 360	–	156 610	182 542	55 696	62 696
Land rented or leased from others ---------- farms	31 526	18 810	–	447	435	331	116
acres	5 791 262	3 851 667	–	26 333	68 146	40 457	6 057
Land rented or leased to others ---------- farms	7 273	3 946	–	226	149	63	81
acres	594 709	297 852	–	7 010	8 468	2 964	4 336
Land in Farms According to Use							
Total cropland ---------- farms	68 676	38 348	–	1 457	1 228	620	631
acres	10 954 331	6 753 616	–	87 294	172 288	76 651	40 644
Harvested cropland ---------- farms	67 704	38 348	–	1 457	1 228	620	631
acres	9 360 973	6 135 049	–	31 258	124 494	68 679	27 834
Farms by acres harvested:							
1 to 49 acres ----------	20 792	9 323	–	1 324	461	325	453
50 to 99 acres ----------	18 131	10 666	–	117	417	99	112
100 to 199 acres ----------	14 699	8 760	–	16	213	78	53
200 to 499 acres ----------	11 395	7 571	–	–	107	93	12
500 to 999 acres ----------	2 311	1 732	–	–	27	23	1
1,000 acres and over ----------	376	296	–	–	3	2	–
1,000 to 1,999 acres ----------	351	278	–	–	3	2	–
2,000 acres and over ----------	25	18	–	–	–	–	–
Cropland:							
Pasture or grazing only ---- farms	28 698	11 592	–	859	610	109	141
acres	1 134 658	365 203	–	39 786	35 173	3 312	5 460
Cover crops, legumes, and soil improvement grasses not harvested or pastured ---- farms	5 752	3 266	–	289	128	57	64
acres	143 139	80 533	–	7 891	4 725	1 370	1 404
On which all crops failed --- farms	3 402	1 594	–	59	80	53	43
acres	72 440	37 542	–	1 816	1 958	897	640
In cultivated summer fallow ---------- farms	1 677	798	–	64	43	15	25
acres	42 501	20 803	–	1 170	946	296	424
Idle ---------- farms	7 470	4 222	–	181	157	108	161
acres	200 620	114 486	–	5 373	4 992	2 097	4 882
Total woodland ---------- farms	39 284	19 539	–	891	798	230	347
acres	1 477 571	623 806	–	50 429	36 181	7 628	13 584
Woodland pastured ---------- farms	15 952	5 951	–	563	377	62	77
acres	487 241	161 105	–	23 815	11 822	1 450	2 121
Woodland not pastured ------ farms	29 874	15 793	–	596	569	196	299
acres	990 330	462 701	–	26 614	24 359	6 178	11 463
Pastureland and rangeland, other than cropland and woodland pasture ---------- farms	16 072	6 084	–	425	351	80	105
acres	781 799	221 278	–	20 686	17 471	2 660	3 059
Improved pastureland and rangeland ---------- farms	7 027	2 381	–	204	145	27	56
acres	293 322	78 394	–	9 496	6 469	696	1 217
Unimproved pastureland and rangeland ---------- farms	10 412	4 030	–	247	242	58	60
acres	488 477	142 884	–	11 190	11 002	1 964	1 842
Other land (see text) ---------- farms	55 096	29 422	–	1 090	896	442	500
acres	878 233	466 475	–	17 524	16 280	6 250	7 130
Total pastureland ---------- farms	41 171	17 439	–	1 077	837	181	231
acres	2 403 698	747 586	–	84 287	64 466	7 422	10 640
Irrigated land ---------- farms	848	66	–	6	24	137	58
acres	21 313	2 527	–	15	2 028	7 231	1 211
Irrigated cropland harvested -- farms	846	65	–	6	24	137	58
acres	20 537	2 504	–	12	2 028	7 225	1 198
Artificial drainage ---------- farms	23 350	13 758	–	52	242	241	181
acres droined	3 862 268	2 629 323	–	1 871	39 155	41 753	8 835
Artificial ponds, pits, reservoirs, and earthen tanks ---------- farms	10 778	3 912	–	297	191	93	195
number	19 971	7 077	–	632	382	165	427
acres	13 939	5 418	–	293	268	241	272
Race and Tenure of Farm Operator							
All farm operators ----------	70 283	38 348	–	1 457	1 228	620	631
Full owners ----------	38 810	19 563	–	1 011	794	290	515
Part owners ----------	22 226	12 604	–	264	315	250	94
Tenants ----------	9 247	6 181	–	182	119	80	22

Table 32. Summary by Standard Industrial Classification of Farms: 1974 — Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms and Land in Farms								
Farms — number	1 233	1 402	13 621	8 877	1 152	456	928	330
percent	1.8	2.0	19.4	12.6	1.6	0.6	1.3	0.5
Land in farms — acres	55 378	318 916	2 570 695	2 062 448	135 186	37 019	205 861	65 497
Average size of farm — acres	45	227	189	232	117	81	222	198
Value of land and buildings — $1,000	133 766	217 234	1 628 938	1 323 229	125 546	42 997	139 955	33 448
Average per farm — dollars	108 488	154 946	119 590	149 063	108 981	94 291	150 813	101 359
Average per acre — dollars	2 416	681	634	642	929	1 161	680	511
Farms by value of farm:								
$1 to $9,999	105	11	541	89	66	45	3	4
$10,000 to $19,999	107	45	834	227	64	39	30	14
$20,000 to $39,999	221	186	2 244	793	211	94	100	57
$40,000 to $69,999	292	324	3 212	1 625	246	95	195	94
$70,000 to $99,999	133	215	1 934	1 320	157	46	160	45
$100,000 to $149,999	150	197	1 858	1 616	152	58	147	47
$150,000 to $199,999	70	143	924	1 096	88	30	92	21
$200,000 to $499,999	112	198	1 659	1 847	144	42	159	43
$500,000 and over	43	83	415	264	24	7	42	5
Owned and rented land by farm operator:								
Land owned — farms	1 168	1 287	12 344	7 916	1 096	427	838	326
acres	48 503	205 226	1 954 675	1 366 387	110 609	41 943	134 337	64 797
Land rented or leased from others — farms	197	637	4 892	4 781	322	65	433	60
acres	11 811	121 006	810 432	730 649	37 352	4 241	77 065	6 046
Land rented or leased to others — farms	107	153	1 755	390	181	88	74	60
acres	4 936	7 316	194 412	34 588	12 775	9 165	5 541	5 346
Land in Farms According to Use								
Total cropland — farms	1 231	1 402	12 583	8 756	870	321	927	302
acres	35 165	243 252	1 736 989	1 504 582	99 362	19 304	158 022	27 162
Harvested cropland — farms	1 229	1 402	11 957	8 667	765	205	927	268
acres	23 229	195 371	1 292 865	1 227 046	80 993	7 625	131 568	14 962
Farms by acres harvested:								
1 to 49 acres	1 149	466	4 931	1 505	314	159	227	155
50 to 99 acres	29	419	3 217	2 490	171	27	292	75
100 to 199 acres	21	244	2 116	2 781	159	17	212	29
200 to 499 acres	24	202	1 385	1 715	113	2	162	9
500 to 999 acres	4	58	267	165	6	–	28	–
1,000 acres and over	2	13	41	11	2	–	6	–
1,000 to 1,999 acres	2	12	36	11	2	–	5	–
2,000 acres and over	–	1	5	–	–	–	1	–
Cropland:								
Pasture or grazing only — farms	89	805	7 614	5 528	357	227	572	195
acres	2 582	36 726	361 974	231 804	12 224	9 657	21 977	8 780
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	67	149	1 098	466	60	25	52	31
acres	2 684	3 901	26 048	10 548	1 275	693	1 113	954
On which all crops failed — farms	40	103	726	575	38	10	47	34
acres	866	1 426	14 419	10 508	645	181	874	668
In cultivated summer fallow — farms	37	46	329	252	21	4	34	9
acres	1 135	1 127	8 932	6 029	602	240	630	167
Idle — farms	219	162	1 188	747	159	42	76	48
acres	4 669	4 701	32 751	18 647	3 623	908	1 860	1 631
Total woodland — farms	211	911	8 366	6 373	487	194	646	291
acres	6 229	38 199	370 383	261 910	14 690	6 591	22 662	25 279
Woodland pastured — farms	47	414	4 526	3 208	174	77	350	126
acres	977	11 583	157 542	94 533	3 885	2 038	9 261	7 109
Woodland not pastured — farms	173	681	5 729	4 650	370	151	427	240
acres	5 252	26 616	212 841	167 377	10 805	4 553	13 401	18 170
Pastureland and rangeland, other than cropland and woodland pasture — farms	71	401	4 473	3 349	185	123	306	119
acres	1 883	18 840	290 320	169 960	8 163	6 678	12 855	7 946
Improved pastureland and rangeland — farms	28	203	2 027	1 646	62	61	131	56
acres	614	8 445	105 328	69 430	2 715	2 366	5 025	3 127
Unimproved pastureland and rangeland — farms	46	228	2 934	2 079	134	71	201	82
acres	1 269	10 395	184 992	100 530	5 448	4 312	7 830	4 819
Other land (see text) — farms	818	1 152	11 010	7 375	1 005	347	763	276
acres	12 101	18 625	173 003	125 996	12 971	4 446	12 322	5 110
Total pastureland — farms	162	1 071	10 559	7 717	529	311	782	275
acres	5 442	67 149	809 836	496 297	24 272	18 373	44 093	23 835
Irrigated land — farms	489	34	14	9	5	4	2	–
acres	5 777	1 605	98	566	141	9	105	–
Irrigated cropland harvested — farms	489	34	14	9	5	3	2	–
acres	5 095	1 605	98	521	141	5	105	–
Artificial drainage — farms	228	435	3 930	3 419	357	59	368	80
acres drained	8 929	79 916	515 573	432 341	38 102	3 780	58 273	4 417
Artificial ponds, pits, reservoirs, and earthen tanks — farms	235	366	2 728	2 165	191	113	184	108
number	440	756	5 059	3 855	340	207	369	262
acres	349	463	3 379	2 458	201	242	189	167
Race and Tenure of Farm Operator								
All farm operators	1 233	1 402	13 621	8 877	1 152	456	928	330
Full owners	1 039	767	8 737	4 106	831	391	496	270
Part owners	128	520	3 569	3 793	262	35	337	55
Tenants	66	115	1 315	978	59	30	95	5

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over

	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	69 248	38 041	–	1 443	1 199	604	594
Full owners	38 192	19 418	–	998	781	286	484
Part owners	21 978	12 516	–	264	304	243	90
Tenants	9 078	6 107	–	181	114	75	20
Black and other races[1]	171	80	–	10	3	–	8
Full owners	98	36	–	9	1	–	7
Part owners	36	20	–	–	1	–	–
Tenants	37	24	–	1	1	–	1
Farms by Type of Organization							
Individual or family—farms	62 178	34 380	–	1 365	1 135	519	549
acres	11 648 733	6 785 384	–	162 533	206 019	69 148	50 573
Partnership—farms	7 241	3 741	–	88	67	85	53
acres	2 119 486	1 156 876	–	11 829	22 943	17 204	7 841
Corporation, including family owned—farms	758	160	–	4	22	16	27
acres	292 162	104 606	–	1 571	12 133	6 837	5 885
Other—farms	106	67	–	–	4	–	2
acres	31 553	18 309	–	–	1 125	–	118
Farm Credit							
Total operator farm debt—farms	27 155	14 153	–	428	484	211	199
$1,000	935 729	433 995	–	6 366	14 634	10 027	5 656
Debts secured by real estate—farms	20 436	10 655	–	319	358	160	162
$1,000	665 864	320 922	–	5 403	10 186	7 398	4 617
Debts not secured by real estate—farms	15 974	8 031	–	202	293	130	94
$1,000	269 866	113 072	–	963	4 448	2 629	1 039
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	2 130	1 448	–	34	33	11	6
25 to 34 years	8 461	4 931	–	180	166	54	37
35 to 44 years	12 694	6 744	–	276	242	100	73
45 to 54 years	17 467	9 336	–	306	246	147	163
55 to 64 years	17 529	9 408	–	356	279	183	183
65 years and over	11 138	6 254	–	301	236	109	140
Average age	50.5	50.2	–	51.5	50.9	52.8	55.2
Farm operators by place of residence:							
On farm operated	51 317	26 369	–	980	834	459	491
On another farm	3 854	2 975	–	66	51	14	11
In a rural area, not on a farm	2 255	1 520	–	87	41	29	13
In a city, town, or urban area	2 954	1 868	–	103	50	32	29
Farm operators by principal occupation:							
Farming	44 720	23 193	–	766	644	456	371
Other	24 699	14 928	–	687	558	148	231
Farm operators reporting off-farm income—							
Greater than value of farm products sold	18 338	10 610	–	556	429	112	190
Less than value of farm products sold	32 014	17 524	–	475	443	299	271
Not reporting or none	19 067	9 987	–	422	330	193	141
Farm operators reporting days of work off farm	32 707	19 536	–	802	628	218	268
1 to 49 days	3 990	2 213	–	74	44	35	27
50 to 99 days	1 900	1 110	–	37	36	14	16
100 to 149 days	1 865	1 117	–	52	27	14	15
150 to 199 days	2 811	1 539	–	107	70	28	27
200 days and over	22 141	13 557	–	532	451	127	183
Persons in household (other than farm operator) working off farm:							
Farms reporting	12 380	6 883	–	148	161	93	96
Number of persons	14 586	8 028	–	174	194	115	115
By number of days worked:							
1 to 49 days	2 573	1 272	–	29	30	30	31
50 to 99 days	1 479	802	–	8	18	15	12
100 to 149 days	1 378	742	–	19	25	6	8
150 to 199 days	2 389	1 347	–	35	30	11	17
200 days and over	6 767	3 865	–	83	91	53	47
Farms by Size							
1 to 9 acres	2 141	40	–	135	2	40	32
10 to 49 acres	7 698	4 435	–	241	79	168	218
50 to 69 acres	5 322	3 393	–	148	106	65	80
70 to 99 acres	9 998	6 081	–	207	175	78	81
100 to 139 acres	10 158	5 395	–	290	226	54	65
140 to 179 acres	8 104	4 288	–	135	154	44	54
180 to 219 acres	5 697	2 865	–	103	132	35	38
220 to 259 acres	4 396	2 185	–	74	92	29	17
260 to 499 acres	11 623	6 375	–	103	191	71	35
500 to 999 acres	4 318	2 724	–	20	63	31	11
1,000 to 1,999 acres	755	524	–	–	8	5	–
2,000 acres and over	73	43	–	1	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	38 348	38 348	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	1 457	–	–	1 457	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. **Summary by Standard Industrial Classification of Farms: 1974**—Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued								
White[1]	990	1 385	13 453	8 775	1 083	436	919	326
Full owners	853	759	8 631	4 068	779	374	493	268
Part owners	100	511	3 530	3 744	254	34	333	55
Tenants	37	115	1 292	963	50	28	93	3
Black and other races[1]	1	5	36	22	1	1	2	2
Full owners	1	3	26	13	–	1	–	1
Part owners	–	2	6	5	–	–	2	–
Tenants	–	–	4	4	1	–	–	1
Farms by Type of Organization								
Individual or family—farms	869	1 238	12 011	7 585	990	402	824	311
acres	29 143	257 176	2 084 583	1 636 048	110 973	28 757	166 294	62 102
Partnership—farms	122	152	1 478	1 212	94	35	97	17
acres	4 229	55 117	402 739	384 245	16 308	2 760	34 554	2 841
Corporation, including family owned—farms	240	9	114	74	67	17	6	2
acres	21 958	5 025	77 735	39 940	7 831	3 374	4 713	554
Other—farms	2	3	18	6	1	2	1	–
acres	48	1 598	5 638	2 215	74	2 128	300	–
Farm Credit								
Total operator farm debt—farms	392	601	5 244	4 290	514	190	315	134
$1,000	22 481	21 823	185 830	187 812	24 834	5 667	12 512	4 093
Debts secured by real estate—farms	307	441	3 961	3 187	410	148	226	102
$1,000	14 917	16 463	123 468	128 713	16 843	4 406	8 990	3 540
Debts not secured by real estate—farms	197	348	3 184	2 882	248	96	203	66
$1,000	7 565	5 360	62 362	59 099	7 991	1 261	3 522	553
Farm Operator Characteristics[1]								
Farm operators by age group:								
Under 25 years	11	28	313	200	18	12	14	2
25 to 34 years	72	157	1 525	1 037	106	50	99	47
35 to 44 years	173	255	2 617	1 711	229	92	124	58
45 to 54 years	270	347	3 286	2 623	306	98	251	88
55 to 64 years	293	378	3 404	2 312	281	112	264	76
65 years and over	172	225	2 344	914	144	73	169	57
Average age	52.9	51.0	51.1	49.6	50.4	50.4	52.7	51.2
Farm operators by place of residence:								
On farm operated	653	1 134	10 584	7 610	833	310	790	270
On another farm	11	51	505	106	31	10	18	5
In a rural area, not on a farm	38	46	362	76	15	13	6	9
In a city, town, or urban area	120	52	534	76	25	39	7	19
Farm operators by principal occupation:								
Farming	592	887	7 976	8 004	759	158	757	157
Other	399	503	5 513	793	325	279	164	171
Farm operators reporting off-farm income—								
Greater than value of farm products sold	281	421	4 691	416	74	252	118	188
Less than value of farm products sold	371	682	5 615	4 947	687	94	499	107
Not reporting or none	339	287	3 183	3 434	323	91	304	33
Farm operators reporting days of work off farm	349	680	6 928	2 092	453	272	280	201
1 to 49 days	19	102	668	671	45	15	64	13
50 to 99 days	16	47	355	193	31	15	16	14
100 to 149 days	22	38	330	162	28	9	28	23
150 to 199 days	50	58	628	215	25	29	20	15
200 days and over	242	435	4 947	851	324	204	152	136
Persons in household (other than farm operator) working off farm:								
Farms reporting	174	263	2 660	1 373	184	106	154	85
Number of persons	197	325	3 126	1 669	228	125	191	99
By number of days worked:								
1 to 49 days	28	72	523	427	41	16	50	24
50 to 99 days	16	46	311	199	20	10	13	9
100 to 149 days	24	35	293	164	21	7	20	14
150 to 199 days	21	42	527	269	34	19	25	12
200 days and over	108	130	1 472	610	112	73	83	40
Farms by Size								
1 to 9 acres	640	3	796	105	249	84	1	14
10 to 49 acres	365	68	1 471	202	225	156	39	31
50 to 69 acres	71	100	946	220	76	48	42	27
70 to 99 acres	32	212	1 807	935	137	58	158	37
100 to 139 acres	35	253	2 040	1 440	116	42	155	47
140 to 179 acres	18	177	1 656	1 284	106	16	123	49
180 to 219 acres	18	133	1 141	1 047	49	17	100	19
220 to 259 acres	11	85	867	893	46	10	66	21
260 to 499 acres	25	248	2 051	2 147	119	20	174	64
500 to 999 acres	12	98	707	550	23	3	58	18
1,000 to 1,999 acres	5	23	119	50	6	1	11	3
2,000 acres and over	1	2	20	4	–	1	1	–
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	–	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. **Summary by Standard Industrial Classification of Farms: 1974**—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 228	–	–	–	1 228	–	–
Vegetable and melon farms (016)	620	–	–	–	–	620	–
Fruit and tree nut farms (017)	631	–	–	–	–	–	631
Horticultural specialty farms (018)	1 233	–	–	–	–	–	–
General farms, primarily crop (0191)	1 402	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	13 621	–	–	–	–	–	–
Dairy farms (024)	8 877	–	–	–	–	–	–
Poultry and egg farms (025)	1 152	–	–	–	–	–	–
Animal specialty farms (027)	456	–	–	–	–	–	–
General farms, primarily livestock (0291)	928	–	–	–	–	–	–
Farms not classified by SIC	330	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	70 283	38 348	–	1 457	1 228	620	631
$1,000	2 224 516	1 026 509	–	11 632	31 456	40 869	17 340
Farms by value of agricultural products sold:							
$500,000 and over	129	10	–	–	3	8	–
$200,000 to $499,999	900	304	–	–	27	35	7
$100,000 to $199,999	3 042	1 351	–	–	52	65	26
$40,000 to $99,999	11 658	5 697	–	10	91	115	81
$20,000 to $39,999	12 679	6 899	–	76	104	100	109
$10,000 to $19,999	14 851	8 981	–	241	166	95	144
$5,000 to $9,999	14 805	8 918	–	516	356	108	156
$2,500 to $4,999	10 959	5 457	–	588	402	93	95
Under $2,500 (see text)	1 260	731	–	26	27	1	13
Grain sold—farms	58 155	38 341	–	553	731	311	132
$1,000	1 058 368	884 896	–	1 056	6 263	5 152	492
Sales of $40,000 and over—farms	6 881	6 124	–	–	39	38	1
$1,000	535 084	484 355	–	–	2 345	(D)	(D)
Tobacco sold—farms	3 747	847	–	1 457	150	5	2
$1,000	16 895	3 055	–	8 805	545	8	5
Sales of $40,000 and over—farms	3	–	–	2	–	–	–
$1,000	141	–	–	(D)	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	13 685	7 201	–	239	957	45	47
$1,000	25 249	10 410	–	190	4 998	74	46
Sales of $40,000 and over—farms	12	2	–	–	4	–	–
$1,000	892	(D)	–	–	400	–	–
Other field crops sold—farms	1 417	607	–	5	312	95	19
$1,000	35 865	8 103	–	4	15 598	2 693	61
Sales of $40,000 and over—farms	239	40	–	–	107	23	–
$1,000	22 964	2 720	–	–	12 286	2 025	–
Vegetables, sweet corn, and melons sold—farms	1 821	386	–	16	60	620	109
$1,000	48 637	3 979	–	25	1 662	30 765	671
Sales of $40,000 and over—farms	295	24	–	–	15	173	2
$1,000	35 064	1 570	–	–	1 022	24 890	(D)
Fruit, nuts, and berries sold—farms	1 219	160	–	5	10	94	631
$1,000	18 143	570	–	1	88	622	15 621
Sales of $40,000 and over—farms	106	2	–	–	–	2	99
$1,000	9 821	(D)	–	–	–	(D)	9 140
Poultry and poultry products sold—farms	5 085	1 377	–	55	41	28	22
$1,000	126 691	2 773	–	42	41	68	63
Sales of $40,000 and over—farms	823	14	–	–	–	–	1
$1,000	113 379	977	–	–	–	–	(D)
Dairy products sold—farms	11 447	1 047	–	56	30	9	4
$1,000	296 046	12 936	–	149	371	211	54
Sales of $40,000 and over—farms	2 399	65	–	–	3	1	–
$1,000	155 076	3 723	–	–	163	(D)	–
Cattle and calves sold—farms	35 277	11 266	–	876	586	87	97
$1,000	260 105	45 511	–	1 090	1 126	395	195
Sales of $40,000 and over—farms	973	96	–	–	1	2	–
$1,000	113 877	6 354	–	–	(D)	(D)	–
Hogs and pigs sold—farms	17 887	6 435	–	162	126	45	22
$1,000	211 639	48 374	–	202	597	298	27
Sales of $40,000 and over—farms	1 115	155	–	–	2	2	–
$1,000	84 841	9 603	–	–	(D)	(D)	–
Sheep, lambs, and wool sold—farms	7 494	3 921	–	36	63	12	20
$1,000	11 725	4 434	–	20	51	6	16
Sales of $40,000 and over—farms	17	2	–	–	–	–	–
$1,000	1 489	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	2 068	533	–	15	22	10	27
$1,000	9 235	465	–	5	14	4	17
Sales of $40,000 and over—farms	37	–	–	–	–	–	–
$1,000	4 501	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	1 426	47	–	3	4	57	9
$1,000	101 790	211	–	2	52	548	33
Sales of $40,000 and over—farms	468	1	–	–	1	3	–
$1,000	91 180	(D)	–	–	(D)	158	–
Forest products sold—farms	1 791	553	–	31	39	17	21
$1,000	4 129	791	–	41	51	25	39
Sales of $40,000 and over—farms	5	–	–	–	–	–	–
$1,000	329	–	–	–	–	–	–

Table 32. **Summary by Standard Industrial Classification of Farms: 1974**—Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–	–
Horticultural specialty farms (018)	1 233	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	1 402	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	13 621	–	–	–	–	–
Dairy farms (024)	–	–	–	8 877	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	1 152	–	–	–
Animal specialty farms (027)	–	–	–	–	–	456	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	928	–
Farms not classified by SIC	–	–	–	–	–	–	–	330
Value of Products Sold								
Market value of agricultural products sold—farms	1 233	1 402	13 621	8 877	1 152	456	928	330
$1,000	103 332	49 343	405 495	363 341	131 031	8 265	32 648	3 254
Farms by value of agricultural products sold:								
$500,000 and over	33	5	34	1	34	1	–	–
$200,000 to $499,999	75	33	225	56	118	3	17	–
$100,000 to $199,999	107	87	571	477	238	12	56	–
$40,000 to $99,999	251	178	1 698	2 891	438	22	176	10
$20,000 to $39,999	191	170	1 964	2 688	124	48	178	28
$10,000 to $19,999	195	280	2 489	1 784	77	78	242	79
$5,000 to $9,999	196	368	3 082	728	49	88	164	76
$2,500 to $4,999	174	270	3 282	250	69	133	89	57
Under $2,500 (see text)	11	11	276	2	5	71	6	80
Grain sold—farms	84	1 380	8 572	6 351	626	65	874	135
$1,000	744	15 346	79 980	44 075	9 775	257	9 784	548
Sales of $40,000 and over—farms	5	87	364	115	61	–	47	–
$1,000	314	6 326	25 270	6 787	4 055	–	3 231	–
Tobacco sold—farms	–	351	520	310	16	–	53	36
$1,000	–	1 482	1 298	1 304	39	–	208	146
Sales of $40,000 and over—farms	–	1	–	–	–	–	–	–
$1,000	–	(D)	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	14	885	2 634	1 123	142	47	262	89
$1,000	18	2 489	3 388	2 876	208	47	388	118
Sales of $40,000 and over—farms	–	3	1	2	–	–	–	–
$1,000	–	258	(D)	(D)	–	–	–	–
Other field crops sold—farms	5	211	73	50	17	–	19	4
$1,000	234	7 261	876	443	298	–	290	3
Sales of $40,000 and over—farms	1	56	8	1	2	–	1	–
$1,000	(D)	4 958	434	(D)	(D)	–	(D)	–
Vegetables, sweet corn, and melons sold—farms	92	283	120	73	31	2	19	10
$1,000	1 504	8 601	518	307	431	2	150	23
Sales of $40,000 and over—farms	8	70	2	–	1	–	–	–
$1,000	1 151	6 065	(D)	–	(D)	–	–	–
Fruit, nuts, and berries sold—farms	21	98	55	102	16	–	21	6
$1,000	120	699	92	237	54	–	29	10
Sales of $40,000 and over—farms	1	2	–	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–	–
Poultry and poultry products sold—farms	10	128	987	836	1 152	8	418	23
$1,000	7	812	2 383	1 423	115 503	50	3 503	22
Sales of $40,000 and over—farms	–	3	17	3	757	1	27	–
$1,000	–	430	1 127	289	108 596	(D)	1 858	–
Dairy products sold—farms	1	142	550	8 877	88	2	634	7
$1,000	(Z)	2 285	3 601	267 506	1 336	21	7 540	35
Sales of $40,000 and over—farms	–	12	14	2 265	8	–	31	–
$1,000	–	777	914	147 085	435	–	1 886	–
Cattle and calves sold—farms	34	1 090	10 906	8 863	348	84	845	195
$1,000	104	5 117	166 205	34 108	1 484	136	4 152	480
Sales of $40,000 and over—farms	1	16	800	35	6	–	16	–
$1,000	(D)	1 083	102 665	2 257	340	–	925	–
Hogs and pigs sold—farms	4	490	7 724	1 932	238	12	632	65
$1,000	57	4 448	139 947	9 647	1 713	10	6 084	236
Sales of $40,000 and over—farms	1	24	893	10	7	–	21	–
$1,000	(D)	1 490	71 229	568	386	–	1 282	–
Sheep, lambs, and wool sold—farms	7	133	2 420	554	101	16	176	35
$1,000	3	147	6 279	406	144	14	157	50
Sales of $40,000 and over—farms	–	–	15	–	–	–	–	–
$1,000	–	–	1 383	–	–	–	–	–
Other livestock and livestock products sold—farms	8	34	432	360	27	456	127	17
$1,000	3	32	459	252	10	7 716	245	14
Sales of $40,000 and over—farms	–	–	2	–	–	34	1	–
$1,000	–	–	(D)	–	–	4 332	(D)	–
Nursery and greenhouse products sold—farms	1 233	36	16	5	3	3	1	9
$1,000	100 308	532	29	49	3	6	3	13
Sales of $40,000 and over—farms	462	1	–	–	–	–	–	–
$1,000	90 580	(D)	–	–	–	–	–	–
Forest products sold—farms	57	57	356	335	25	2	47	251
$1,000	230	93	440	709	32	4	116	1 558
Sales of $40,000 and over—farms	1	–	–	2	–	–	–	2
$1,000	(D)	–	–	(D)	–	–	–	(D)

Table 32. **Summary by Standard Industrial Classification of Farms: 1974**—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Farm Production Expenses							
Total production expenses ____farms__	70 229	38 301	–	1 457	1 227	620	631
$1,000__	1 477 751	566 619	–	6 203	20 012	28 358	11 973
Livestock and poultry purchased _farms__	24 676	9 382	–	382	313	88	67
$1,000__	159 103	24 195	–	342	652	223	106
Feed for livestock and poultry ___farms__	40 253	14 821	–	752	587	144	142
$1,000__	259 249	27 247	–	474	743	245	126
Commercially mixed formula feeds _____farms__	31 719	12 023	–	598	479	117	114
tons__	1 076 369	109 624	–	1 738	3 144	1 082	500
$1,000__	176 487	18 890	–	300	500	178	89
Feed ingredients_____farms__	13 831	3 667	–	162	125	34	29
tons__	211 927	23 622	–	354	735	225	62
$1,000__	37 026	4 332	–	66	141	39	10
Whole grains _____farms__	13 103	3 275	–	169	127	31	32
tons__	369 012	30 871	–	586	693	160	155
$1,000__	40 065	3 296	–	66	79	15	19
Hay, green chop, and silage ___farms__	5 226	1 483	–	113	42	23	26
tons__	189 916	24 073	–	1 241	767	474	213
$1,000__	5 671	729	–	43	23	12	8
Animal health cost for livestock and poultry _____farms__	29 119	9 610	–	341	291	85	49
$1,000__	9 795	1 503	–	25	46	11	4
Seeds, bulbs, plants, and trees __farms__	57 966	33 318	–	747	847	576	343
$1,000__	74 292	40 051	–	142	1 748	1 573	346
Commercial fertilizer purchased__farms__	60 784	34 045	–	1 457	946	575	505
$1,000__	207 130	129 798	–	1 190	3 131	3 021	490
Commercial fertilizer used _____farms__	57 059	31 938	–	1 455	869	542	412
acres fertilized__	6 266 658	4 041 350	–	17 919	65 227	56 447	16 281
dry tons__	960 576	581 746	–	6 825	16 111	14 661	2 915
liquid or gas tons__	226 079	158 309	–	84	1 745	2 930	90
Other agricultural chemicals (see text) _____farms__	43 936	24 649	–	566	546	475	473
$1,000__	49 957	31 712	–	84	1 015	1 318	1 047
Lime _____farms__	8 880	4 481	–	71	115	81	46
tons__	787 506	471 044	–	1 908	13 837	8 242	1 950
$1,000__	4 390	2 445	–	15	96	47	15
Gasoline and other petroleum fuel and oil for farm business _____farms__	67 811	36 797	–	1 374	1 146	612	629
$1,000__	90 424	47 207	–	551	1 280	1 403	608
Gasoline _____farms__	65 438	35 478	–	1 219	1 073	598	621
$1,000__	51 497	26 867	–	388	775	877	407
Diesel oil_____farms__	34 260	19 657	–	462	522	255	184
$1,000__	21 756	12 905	–	77	323	318	64
LP gas, butane, and propane __farms__	9 498	5 287	–	80	81	105	50
$1,000__	6 574	3 716	–	8	48	74	23
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	67 615	36 708	–	1 369	1 142	609	627
$1,000__	10 597	3 720	–	77	134	134	115
Hired farm labor _____farms__	23 594	9 383	–	766	504	393	429
$1,000__	92 774	15 885	–	445	2 236	7 394	3 366
Workers by number of days worked:							
150 days or more _____farms__	5 693	1 422	–	18	95	111	148
workers__	14 971	2 294	–	30	237	874	443
25 to 149 days _____farms__	6 882	2 435	–	91	154	271	236
workers__	26 041	5 402	–	283	1 077	4 544	1 870
Less than 25 days _____farms__	16 476	6 947	–	704	382	225	318
workers__	72 724	23 763	–	2 379	2 362	3 440	4 409
Contract labor _____farms__	2 069	903	–	44	64	64	41
$1,000__	5 710	1 175	–	38	217	1 473	121
Machine hire and customwork___farms__	32 170	18 098	–	511	430	245	208
$1,000__	24 046	13 885	–	163	401	364	205
All other production expenses ___farms__	69 797	37 995	–	1 449	1 217	620	626
$1,000__	505 272	233 961	–	2 749	8 543	11 333	5 553
Farm-Related Income and Expenses							
Farm-related income _____farms__	15 008	8 033	–	209	337	124	103
$1,000__	31 087	15 361	–	285	1 118	517	248
$10,000 and over _____farms__	492	221	–	2	32	14	5
$1,000__	11 242	4 136	–	26	636	288	113
Farm-related income from—							
Customwork and other agricultural services_____farms__	8 934	5 330	–	95	132	61	34
$1,000__	16 360	9 651	–	144	593	255	103
Recreational services _____farms__	292	130	–	1	11	6	2
$1,000__	1 130	339	–	1	45	16	(Z)
Payments from government farm programs _____farms__	3 765	1 552	–	71	158	47	19
$1,000__	3 018	1 186	–	39	208	82	16
Rent from farmland and payments from lease or sale of allotments_____farms__	2 740	1 361	–	55	85	20	42
$1,000__	7 236	3 317	–	91	195	70	90
Other farm-related income ____farms__	1 713	829	–	11	57	27	21
$1,000__	3 343	868	–	9	76	94	39
Expenses for farm-related income sources _____farms__	5 326	3 043	–	83	127	41	29
$1,000__	10 248	4 961	–	140	376	138	65

Table 32. **Summary by Standard Industrial Classification of Farms: 1974**—Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Farm Production Expenses								
Total production expenses ____farms__	1 233	1 402	13 619	8 877	1 152	456	928	326
$1,000__	82 302	33 059	332 724	247 030	115 195	8 156	23 318	2 801
Livestock and poultry purchased _farms__	37	650	8 059	3 586	1 135	205	635	137
$1,000__	64	2 687	91 874	12 899	22 220	1 008	2 518	314
Feed for livestock and poultry ___farms__	70	1 049	11 928	8 137	1 132	395	850	246
$1,000__	64	3 238	81 319	70 913	66 039	2 336	6 148	357
Commercially mixed formula feeds _____farms__	63	778	9 370	5 890	1 119	289	701	178
tons__	257	12 635	284 435	231 474	397 088	7 000	25 924	1 469
$1,000__	39	2 072	48 627	37 085	62 911	1 304	4 253	239
Feed ingredients_____farms__	10	367	4 113	4 478	285	138	350	73
tons__	38	3 001	67 256	105 066	4 172	2 108	5 048	241
$1,000__	5	545	11 396	18 511	685	362	893	40
Whole grains _____farms__	13	318	4 551	3 660	336	174	360	57
tons__	142	4 726	177 533	119 344	22 200	3 815	8 453	335
$1,000__	17	499	19 701	12 608	2 412	416	899	37
Hay, green chop, and silage ___farms__	11	95	1 349	1 747	59	132	105	41
tons__	53	4 524	53 332	92 051	842	7 719	2 902	1 724
$1,000__	3	121	1 595	2 709	31	254	103	41
Animal health cost for livestock and poultry _____farms__	30	716	8 786	7 272	834	254	702	149
$1,000__	3	150	2 844	4 256	418	301	213	20
Seeds, bulbs, plants, and trees __farms__	846	1 246	10 088	8 164	635	101	855	200
$1,000__	10 930	1 533	8 288	8 107	565	39	881	89
Commercial fertilizer purchased__farms__	879	1 337	10 835	8 270	666	144	885	240
$1,000__	1 074	5 154	31 435	26 515	1 990	141	2 924	265
Commercial fertilizer used _____farms__	755	1 302	10 003	7 978	619	115	854	217
acres fertilized__	15 387	135 158	924 227	831 213	57 480	4 127	93 455	8 387
dry tons__	5 198	25 634	145 738	136 748	8 997	605	13 939	1 460
liquid or gas tons__	645	3 722	35 455	18 212	2 195	44	2 587	61
Other agricultural chemicals (see text) _____farms__	685	989	7 673	6 371	581	97	669	162
$1,000__	551	1 267	6 734	4 977	559	25	607	60
Lime _____farms__	88	217	1 571	1 925	84	21	141	39
tons__	2 049	15 396	119 564	133 652	6 768	927	10 210	1 959
$1,000__	16	94	704	846	40	7	54	12
Gasoline and other petroleum fuel and oil for farm business _____farms__	1 178	1 378	13 199	8 712	1 136	428	907	315
$1,000__	6 085	1 930	14 432	13 388	1 733	366	1 247	195
Gasoline _____farms__	1 147	1 341	12 769	8 486	1 108	417	882	299
$1,000__	1 803	1 141	8 974	8 165	970	262	744	125
Diesel oil_____farms__	239	707	5 827	5 342	413	79	462	111
$1,000__	337	500	3 116	3 454	265	47	316	32
LP gas, butane, and propane __farms__	158	182	1 641	1 381	334	33	152	14
$1,000__	490	119	1 158	555	285	12	82	5
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	1 171	1 378	13 133	8 707	1 132	423	906	310
$1,000__	3 455	170	1 184	1 214	213	44	105	33
Hired farm labor _____farms__	775	728	4 838	4 533	502	188	415	140
$1,000__	27 921	3 833	9 876	13 923	5 059	1 463	1 133	240
Workers by number of days worked:								
150 days or more _____farms__	536	164	924	1 798	227	86	140	24
workers__	4 541	545	1 611	2 954	920	258	226	38
25 to 149 days _____farms__	478	207	1 114	1 503	187	73	90	43
workers__	4 211	1 764	2 338	3 077	817	308	226	124
Less than 25 days _____farms__	315	535	3 619	2 725	263	83	257	103
workers__	3 664	3 633	12 808	12 112	2 106	360	1 155	533
Contract labor _____farms__	56	88	404	291	52	15	30	17
$1,000__	183	1 141	485	534	229	24	62	29
Machine hire and customwork___farms__	129	722	6 083	4 633	403	107	474	127
$1,000__	113	718	3 760	3 687	288	63	324	73
All other production expenses ___farms__	1 232	1 400	13 562	8 877	1 149	443	927	300
$1,000__	35 315	11 407	81 676	87 831	16 095	2 390	7 261	1 158
Farm-Related Income and Expenses								
Farm-related income _____farms__	108	425	2 988	1 989	222	143	214	113
$1,000__	815	951	5 679	2 675	603	1 771	406	660
$10,000 and over _____farms__	21	15	86	22	15	38	6	15
$1,000__	678	316	2 012	571	273	1 538	136	518
Farm-related income from—								
Customwork and other agricultural services_____farms__	38	239	1 488	1 175	87	77	140	38
$1,000__	543	564	1 943	1 331	214	570	234	215
Recreational services _____farms__	7	6	62	30	6	19	3	9
$1,000__	2	6	195	219	42	157	25	83
Payments from government farm programs _____farms__	3	173	936	683	41	7	40	35
$1,000__	(Z)	186	680	532	28	2	34	24
Rent from farmland and payments from lease or sale of allotments_____farms__	49	68	638	234	85	37	32	34
$1,000__	113	156	2 386	358	195	117	62	85
Other farm-related income ____farms__	20	51	343	243	27	32	32	20
$1,000__	156	41	475	234	124	924	51	254
Expenses for farm-related income sources _____farms__	41	151	973	589	70	69	57	53
$1,000__	359	305	1 730	848	140	664	111	412

Table 32. **Summary by Standard Industrial Classification of Farms: 1974**—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Family Off-Farm Income[1]							
Family off-farm income—farms	47 299	26 612	–	986	805	378	445
$1,000	450 313	258 484	–	8 911	8 940	3 161	4 911
Farms by family off-farm income:							
$1 to $249	1 600	716	–	16	23	15	11
$250 to $499	1 108	488	–	8	13	14	9
$500 to $999	1 940	922	–	36	17	19	24
$1,000 to $4,999	11 611	6 155	–	264	182	112	88
$5,000 to $9,999	10 983	6 449	–	287	179	63	106
$10,000 to $19,999	16 098	9 706	–	313	288	134	158
$20,000 to $29,999	2 992	1 723	–	55	67	19	30
$30,000 and over	967	453	–	7	36	2	19
Family off-farm income from—							
Nonfarm-related business—farms	8 472	4 890	–	189	129	66	80
$1,000	80 027	45 504	–	1 503	1 528	497	777
Wages, salaries, commissions, and tips—farms	31 057	18 113	–	691	596	219	271
$1,000	303 011	178 502	–	6 573	6 134	2 034	2 966
Interest, dividends, or royalties—farms	22 485	12 268	–	264	310	207	250
$1,000	36 108	18 142	–	324	582	398	647
Federal Social Security, pensions, etc.—farms	7 753	4 274	–	181	123	77	111
$1,000	22 091	11 868	–	450	385	181	356
Rent of nonfarm property—farms	4 797	2 440	–	57	103	42	69
$1,000	9 076	4 468	–	60	311	50	167
Selected Machinery and Equipment							
Automobiles—farms	57 247	31 706	–	1 030	916	485	477
number	80 796	44 152	–	1 316	1 263	743	687
2 or 3—farms	17 663	9 572	–	243	236	178	163
number	38 035	20 530	–	517	516	381	351
4 and over—farms	869	427	–	4	17	14	7
number	4 046	1 915	–	16	84	69	29
Motortrucks, including pickups—farms	54 609	29 510	–	1 028	880	529	531
number	81 206	44 752	–	1 185	1 448	1 322	840
2 or 3—farms	16 551	10 053	–	137	207	222	149
number	36 559	22 402	–	283	446	529	325
4 and over—farms	1 667	786	–	3	75	82	35
number	8 256	3 679	–	14	404	568	168
Tractors, excluding garden tractors and motor tillers—farms	61 758	33 579	–	1 238	1 014	576	600
number	160 917	85 850	–	2 086	2 561	2 050	1 456
2 or 3—farms	37 655	21 661	–	542	591	263	327
number	90 884	51 976	–	1 219	1 418	651	772
4 and over—farms	12 532	6 245	–	46	173	218	103
number	58 462	28 201	–	217	893	1 304	514
Wheel tractors, excluding garden tractors and motor tillers—farms	61 618	33 529	–	1 227	1 010	576	599
number	157 769	84 560	–	2 036	2 469	1 960	1 362
Crawler tractors—farms	2 831	1 185	–	50	77	45	90
number	3 148	1 290	–	50	92	90	94
Grain and bean combines, self-propelled—farms	24 215	17 106	–	62	169	123	29
number	25 398	18 041	–	64	179	129	29
Corn pickers, corn heads, and picker-shellers—farms	37 076	21 279	–	331	396	167	46
number	43 345	25 188	–	357	432	188	49
Corn heads for combines—farms	16 640	12 009	–	29	102	76	12
number	17 264	12 477	–	29	106	79	12
Other corn pickers and picker-shellers—farms	25 339	12 371	–	323	319	108	37
number	26 081	12 711	–	328	326	109	37
Mower conditioners—farms	16 681	6 237	–	211	351	56	74
number	17 324	6 490	–	215	373	62	100
Pickup balers—farms	29 786	12 211	–	443	615	96	96
number	30 305	12 367	–	459	628	97	98
Windrowers, pull and self-propelled—farms	6 218	2 356	–	148	189	21	22
number	6 365	2 406	–	149	192	22	22
Field forage harvesters, shear bar—farms	8 566	2 091	–	45	124	24	17
number	9 237	2 195	–	49	147	26	17
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	66 638	36 134	–	1 343	1 119	599	626
$1,000	1 675 013	923 873	–	15 614	25 082	18 191	11 902
Farms by value group:							
$1 to $4,999—farms	8 210	4 302	–	345	165	67	95
$1,000	24 824	13 087	–	1 031	469	205	282
$5,000 to $9,999—farms	10 378	5 391	–	366	183	104	124
$1,000	72 040	37 452	–	2 449	1 279	680	870
$10,000 to $19,999—farms	15 445	8 221	–	352	321	141	187
$1,000	213 939	113 803	–	4 715	4 547	1 940	2 577
$20,000 to $49,999—farms	24 758	13 975	–	271	349	177	182
$1,000	760 119	433 410	–	6 915	10 311	5 361	5 202
$50,000 to $99,999—farms	6 308	3 421	–	9	66	76	28
$1,000	396 404	217 092	–	503	4 184	4 626	1 841
$100,000 and over—farms	1 539	824	–	–	35	34	10
$1,000	207 688	109 030	–	–	4 292	5 380	1 129

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974 — Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Family Off-Farm Income[1]								
Family off-farm income—farms	643	1 006	9 781	4 782	705	325	560	271
$1,000	7 262	10 514	102 606	25 970	6 099	6 048	3 968	3 438
Farms by family off-farm income:								
$1 to $249	14	49	251	445	21	3	30	6
$250 to $499	15	31	172	306	17	2	29	4
$500 to $999	27	46	318	459	29	5	36	2
$1,000 to $4,999	139	234	2 187	1 757	176	46	196	75
$5,000 to $9,999	142	214	2 213	934	181	41	130	44
$10,000 to $19,999	216	319	3 651	742	241	130	113	87
$20,000 to $29,999	58	82	724	100	32	48	18	36
$30,000 and over	32	31	265	39	8	50	8	17
Family off-farm income from—								
Nonfarm-related business—farms	153	170	1 789	642	134	110	77	43
$1,000	1 992	1 851	17 959	4 321	1 071	1 970	594	460
Wages, salaries, commissions, and tips—farms	343	663	6 470	2 534	440	217	305	195
$1,000	3 819	6 842	68 170	16 072	4 126	3 146	2 387	2 239
Interest, dividends, or royalties—farms	331	496	4 797	2 609	338	139	334	142
$1,000	772	921	8 661	3 540	481	604	588	448
Federal Social Security, pensions, etc.—farms	137	181	1 767	598	100	33	112	59
$1,000	452	585	5 467	1 307	294	206	301	238
Rent of nonfarm property—farms	96	120	1 105	566	62	39	61	37
$1,000	228	316	2 348	730	127	121	97	53
Selected Machinery and Equipment								
Automobiles—farms	774	1 216	10 959	7 410	978	265	785	246
number	1 165	1 730	15 187	11 160	1 512	368	1 176	337
2 or 3—farms	280	366	3 161	2 625	419	69	286	65
number	594	790	6 799	5 751	890	151	622	143
4 and over—farms	20	21	147	169	17	7	15	4
number	97	111	737	793	80	28	70	17
Motortrucks, including pickups—farms	966	1 179	10 866	6 888	916	350	705	261
number	2 319	1 851	14 659	9 552	1 442	494	979	363
2 or 3—farms	284	313	2 623	1 930	320	80	160	73
number	642	699	5 682	4 172	690	178	352	159
4 and over—farms	212	74	200	119	39	12	25	5
number	1 207	360	934	541	195	58	107	21
Tractors, excluding garden tractors and motor tillers—farms	882	1 305	12 030	8 043	1 029	333	823	306
number	2 306	3 677	29 632	25 536	2 308	566	2 247	642
2 or 3—farms	332	781	7 400	4 347	602	145	491	173
number	783	1 882	17 718	11 126	1 394	327	1 224	394
4 and over—farms	206	318	1 988	2 859	130	15	199	32
number	1 179	1 589	9 272	13 573	617	66	890	147
Wheel tractors, excluding garden tractors and motor tillers—farms	876	1 304	11 992	8 025	1 026	329	820	305
number	2 231	3 598	28 931	25 014	2 249	537	2 216	606
Crawler tractors—farms	57	75	633	480	52	28	28	31
number	75	79	701	522	59	29	31	36
Grain and bean combines, self-propelled—farms	14	421	3 199	2 495	252	6	308	31
number	14	451	3 317	2 558	259	6	319	32
Corn pickers, corn heads, and picker-shellers—farms	17	841	7 172	5 702	398	27	584	116
number	18	967	8 341	6 522	429	28	703	123
Corn heads for combines—farms	5	270	2 264	1 455	189	1	221	7
number	5	280	2 355	1 489	191	1	233	7
Other corn pickers and picker-shellers—farms	13	663	5 798	4 873	235	26	461	112
number	13	687	5 986	5 033	238	27	470	116
Mower conditioners—farms	55	454	3 698	4 883	147	101	338	76
number	80	474	3 840	4 997	155	108	351	79
Pickup balers—farms	67	862	7 288	6 932	299	104	596	177
number	67	879	7 465	7 040	309	105	608	183
Windrowers, pull and self-propelled—farms	17	151	1 257	1 830	46	41	102	38
number	17	157	1 283	1 886	46	41	104	40
Field forage harvesters, shear bar—farms	45	194	1 629	4 118	64	18	167	30
number	45	216	1 725	4 514	68	19	180	36
Value of Machinery and Equipment								
Estimated market value of machinery and equipment—farms	1 126	1 371	12 999	8 567	1 142	414	879	319
$1,000	27 029	36 180	278 838	276 018	28 585	5 246	23 497	4 959
Farms by value group:								
$1 to $4,999—farms	245	137	1 825	584	180	112	89	64
$1,000	688	430	5 536	1 746	560	315	262	213
$5,000 to $9,999—farms	224	236	2 474	785	166	106	150	69
$1,000	1 525	1 607	17 244	5 518	1 164	752	1 020	478
$10,000 to $19,999—farms	249	373	3 408	1 512	261	122	193	105
$1,000	3 275	5 131	47 252	21 314	3 669	1 647	2 681	1 388
$20,000 to $49,999—farms	332	453	4 183	3 990	393	66	314	73
$1,000	10 773	13 621	125 341	123 707	11 814	1 948	9 635	2 083
$50,000 to $99,999—farms	42	121	895	1 421	114	6	105	4
$1,000	2 623	7 571	55 224	88 416	7 236	(D)	6 519	(D)
$100,000 and over—farms	34	51	214	275	28	2	28	4
$1,000	8 145	7 819	28 241	35 318	4 143	(D)	3 380	(D)

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. **Summary by Standard Industrial Classification of Farms: 1974**—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Agricultural Chemicals							
Agricultural chemicals—farms	62 275	34 778	–	1 457	966	584	574
$1,000	257 086	161 510	–	1 274	4 146	4 339	1 537
Commercial fertilizer—farms	60 795	34 045	–	1 457	946	575	505
acres on which used	6 266 658	4 041 350	–	17 919	65 227	56 447	16 281
tons	1 186 655	740 055	–	6 909	17 856	17 591	3 005
$1,000	207 130	129 798	–	1 190	3 131	3 021	490
Lime—farms	8 880	4 481	–	71	115	81	46
acres on which used	346 852	205 488	–	840	6 483	4 247	835
tons	787 506	471 044	–	1 908	13 837	8 242	1 950
$1,000	4 390	2 445	–	15	96	47	15
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	2 411	667	–	15	25	15	6
acres on which used	70 124	12 021	–	201	1 035	435	100
$1,000	356	72	–	1	4	3	(Z)
Insects on other crops—farms	10 742	5 249	–	174	143	277	241
acres on which used	1 205 278	751 641	–	1 459	15 822	22 844	10 595
$1,000	8 510	4 637	–	22	391	477	429
Nematodes in crops—farms	243	114	–	5	1	10	14
acres on which used	14 688	9 582	–	44	100	173	392
$1,000	134	82	–	(Z)	(Z)	3	6
Diseases in crops and orchards—farms	1 159	288	–	4	52	145	273
acres on which used	73 333	23 271	–	11	5 535	13 881	11 190
$1,000	1 635	279	–	(Z)	107	338	467
Weeds or grass in crops—farms	29 959	17 684	–	137	269	265	166
acres on which used	3 997 300	2 810 884	–	2 465	35 036	33 707	5 495
$1,000	31 287	21 897	–	17	355	352	62
Weeds or brush in pasture—farms	423	124	–	3	6	4	2
acres on which used	7 819	2 807	–	17	76	65	26
$1,000	49	16	–	(Z)	1	(Z)	(Z)
Weeds on other land—farms	2 090	1 252	–	13	14	16	18
acres on which used	13 789	8 632	–	190	70	246	94
$1,000	111	71	–	2	(Z)	2	2
Defoliation, growth of crops, or thinning of fruit—farms	578	192	–	41	24	40	68
acres on which used	26 203	12 611	–	164	2 561	2 117	1 861
$1,000	242	92	–	3	16	39	20
Insect control on livestock and poultry—farms	3 884	967	–	28	40	11	3
$1,000	287	51	–	1	2	2	(Z)
Other chemicals (see text)—farms	8 389	4 806	–	262	155	105	98
$1,000	2 955	2 070	–	22	41	54	46
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	14 383	7 984	–	260	224	286	320
Under 1,000 bushels	9 350	4 656	–	243	179	51	44
1,000 to 4,999 bushels	15 578	7 639	–	117	130	65	26
5,000 to 9,999 bushels	5 353	2 777	–	3	35	15	1
10,000 to 24,999 bushels	3 899	2 304	–	–	18	21	4
25,000 to 49,999 bushels	1 057	668	–	1	7	4	–
50,000 bushels and over	344	228	–	–	4	2	–
Not reporting	20 319	12 092	–	833	631	176	236
Livestock							
Cattle and calves—farms	37 068	13 021	–	973	626	108	126
number	1 691 815	356 146	–	24 275	19 297	2 859	2 853
Cows and heifers that had calved—farms	28 678	8 524	–	837	514	72	103
number	719 808	132 554	–	12 875	9 511	1 216	1 313
Beef cows—farms	17 935	7 117	–	741	473	60	86
number	341 338	110 612	–	11 965	8 845	912	1 154
Milk cows—farms	13 733	2 014	–	196	88	16	30
number	378 470	21 942	–	910	666	304	159
Heifers and heifer calves that had not calved—farms	24 004	6 761	–	600	387	51	58
number	404 688	74 369	–	5 250	3 904	559	863
Beef heifers and heifer calves—farms	15 371	5 840	–	573	354	41	49
number	197 090	60 135	–	4 958	3 411	405	819
Heifers and heifer calves for milk cow replacement—farms	10 367	1 170	–	44	40	11	11
number	207 598	14 234	–	292	493	154	44
Steers, steer calves, bulls, and bull calves—farms	29 499	10 489	–	730	490	88	73
number	567 319	149 223	–	6 150	5 882	1 084	677
Cattle and calves sold—farms	35 277	11 266	–	876	586	87	97
number	899 969	162 639	–	6 743	5 857	1 443	906
$1,000	260 105	45 511	–	1 090	1 126	395	195
Calves—farms	16 826	3 773	–	514	356	32	51
number	224 733	36 148	–	3 299	2 887	246	361
$1,000	19 654	3 727	–	331	319	25	39
Cattle—farms	30 552	9 748	–	627	418	79	81
number	675 236	126 491	–	3 444	2 970	1 197	545
$1,000	240 451	41 784	–	759	807	369	157
Fattened on grain and concentrates—farms	13 341	5 238	–	174	126	37	26
number	420 972	77 040	–	957	1 019	808	255
$1,000	161 619	27 560	–	246	346	278	85
Hogs and pigs—farms	16 695	5 946	–	211	149	39	23
number	1 768 818	460 031	–	2 418	5 432	2 796	201
Used or to be used for breeding—farms	12 222	4 190	–	89	77	24	9
number	236 373	65 309	–	417	962	505	57
Other—farms	15 593	5 538	–	190	140	31	19
number	1 532 445	394 722	–	2 001	4 470	2 291	144

Table 32. **Summary by Standard Industrial Classification of Farms: 1974**—Continued

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Agricultural Chemicals								
Agricultural chemicals—farms	975	1 349	11 129	8 374	764	180	892	253
$1,000	1 626	6 422	38 169	31 492	2 550	166	3 531	325
Commercial fertilizer—farms	890	1 337	10 835	8 270	666	144	885	240
acres on which used	15 387	135 158	924 227	831 213	57 480	4 127	93 455	8 387
tons	5 843	29 356	181 193	154 960	11 192	649	16 526	1 521
$1,000	1 074	5 154	31 435	26 515	1 990	141	2 924	265
Lime—farms	88	217	1 571	1 925	84	21	141	39
acres on which used	1 002	6 578	52 977	59 187	3 092	399	4 798	926
tons	2 049	15 396	119 564	133 652	6 768	927	10 210	1 959
$1,000	16	94	704	846	40	7	54	12
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops—farms	2	70	427	1 076	23	7	68	10
acres on which used	40	2 214	9 584	42 004	453	360	1 428	249
$1,000	(Z)	11	47	202	3	3	7	2
Insects on other crops—farms	415	322	2 028	1 540	146	12	161	34
acres on which used	8 373	28 164	217 278	116 531	14 516	201	17 049	805
$1,000	215	274	1 159	690	106	1	98	8
Nematodes in crops—farms	29	7	39	20	2	–	2	–
acres on which used	92	574	1 463	2 151	19	–	98	–
$1,000	3	9	10	18	(Z)	–	1	–
Diseases in crops and orchards—farms	103	96	77	86	19	–	14	2
acres on which used	1 965	7 571	4 941	3 548	1 129	–	285	6
$1,000	87	175	117	44	15	–	6	(Z)
Weeds or grass in crops—farms	201	624	5 059	4 606	373	25	470	80
acres on which used	11 457	74 712	534 499	395 599	36 570	748	52 036	4 092
$1,000	204	593	4 208	2 849	311	5	403	30
Weeds or brush in pasture—farms	5	16	148	84	2	8	13	8
acres on which used	27	193	2 507	1 528	20	321	141	91
$1,000	(Z)	1	14	12	(Z)	2	2	1
Weeds on other land—farms	26	58	385	228	35	–	35	10
acres on which used	77	374	2 286	1 323	192	–	272	33
$1,000	1	2	16	12	1	–	2	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	11	46	76	67	9	–	3	1
acres on which used	12	2 375	1 733	2 228	490	–	30	21
$1,000	1	36	10	19	5	–	(Z)	(Z)
Insect control on livestock and poultry—farms	6	94	1 067	1 342	172	33	101	20
$1,000	1	6	77	99	38	4	5	1
Other chemicals (see text)—farms	181	215	1 424	884	101	30	90	38
$1,000	23	66	370	186	39	4	29	5
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None	749	204	2 357	1 284	377	165	97	76
Under 1,000 bushels	25	262	2 201	1 192	169	85	155	88
1,000 to 4,999 bushels	9	383	3 355	3 263	187	34	312	58
5,000 to 9,999 bushels	3	99	1 112	1 124	63	6	108	7
10,000 to 24,999 bushels	3	58	835	522	73	–	58	3
25,000 to 49,999 bushels	–	21	225	93	18	1	18	1
50,000 bushels and over	–	4	78	14	10	1	3	–
Not reporting	444	371	3 458	1 385	255	164	177	97
Livestock								
Cattle and calves—farms	41	1 074	10 684	8 850	402	106	851	206
number	692	40 602	588 257	597 972	13 009	2 381	35 254	8 218
Cows and heifers that had calved—farms	28	842	7 643	8 805	280	70	786	174
number	296	17 560	175 520	341 739	5 383	1 101	17 060	3 680
Beef cows—farms	27	707	6 949	1 056	178	66	317	158
number	271	14 400	166 607	12 725	3 335	1 043	5 928	3 541
Milk cows—farms	9	219	1 570	8 799	123	9	626	34
number	25	3 160	8 913	329 014	2 048	58	11 132	139
Heifers and heifer calves that had not calved—farms	19	654	6 343	8 038	235	62	655	141
number	87	8 030	106 423	191 530	2 916	612	8 407	1 738
Beef heifers and heifer calves—farms	19	544	5 849	1 474	154	57	286	131
number	85	5 781	97 364	17 254	1 776	565	2 896	1 641
Heifers and heifer calves for milk cow replacement—farms	2	133	815	7 550	96	5	474	16
number	2	2 249	9 059	174 276	1 140	47	5 511	97
Steers, steer calves, bulls, and bull calves—farms	35	888	9 304	6 138	328	82	671	183
number	309	15 012	306 314	64 703	4 710	668	9 787	2 800
Cattle and calves sold—farms	34	1 090	10 906	8 863	348	84	845	195
number	329	19 492	486 908	191 485	5 878	732	15 257	2 300
$1,000	104	5 117	166 205	34 108	1 484	136	4 152	480
Calves—farms	19	506	3 853	6 947	176	46	453	100
number	115	5 474	65 975	102 433	2 176	355	4 411	853
$1,000	12	530	8 347	5 627	209	38	362	88
Cattle—farms	22	922	10 043	7 396	267	59	722	168
number	214	14 018	420 933	89 052	3 702	377	10 846	1 447
$1,000	93	4 588	157 858	28 480	1 275	99	3 790	392
Fattened on grain and concentrates—farms	8	403	5 758	1 110	107	24	268	62
number	141	6 965	308 029	17 777	2 181	186	5 103	511
$1,000	71	2 517	121 325	6 337	818	53	1 815	169
Hogs and pigs—farms	10	415	7 121	1 867	223	22	584	85
number	679	36 153	1 100 339	92 961	14 445	161	50 384	2 818
Used or to be used for breeding—farms	–	295	5 512	1 366	141	8	463	48
number	–	4 267	140 506	14 617	2 324	26	7 037	346
Other—farms	10	390	6 745	1 673	209	22	548	78
number	679	31 886	959 833	78 344	12 121	135	43 347	2 472

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Livestock—Continued							
Hogs and pigs sold—farms	17 887	6 435	–	162	126	45	22
number	3 114 300	729 475	–	3 458	8 971	4 085	628
$1,000	211 639	48 374	–	202	597	298	27
Feeder pigs—farms	3 707	1 102	–	43	36	2	8
number	443 638	100 841	–	1 002	1 350	22	338
$1,000	10 144	2 246	–	17	30	(Z)	5
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	13 464	4 705	–	105	90	26	10
number	347 062	91 197	–	407	1 214	445	60
December 1 and May 31—farms	11 951	3 986	–	73	72	20	8
number	179 836	47 940	–	232	634	226	23
June 1 and November 30—farms	11 388	3 835	–	72	78	23	8
number	167 226	43 257	–	175	580	219	37
Sheep and lambs of all ages—farms	7 594	4 041	–	39	69	11	22
number	396 514	169 713	–	743	2 125	211	478
Lambs under 1 year old—farms	5 303	2 815	–	23	54	8	17
number	146 533	57 181	–	151	652	80	159
Ewes 1 year old or older—farms	7 219	3 858	–	35	66	10	21
number	235 070	106 276	–	559	1 393	121	304
Rams and wethers 1 year old or older—farms	5 604	2 925	–	23	45	8	9
number	14 911	6 256	–	33	80	10	15
Sheep and lambs sold—farms	7 304	3 828	–	36	61	12	20
number	328 446	127 901	–	717	1 637	153	487
Sheep and lambs shorn—farms	6 813	3 544	–	24	55	10	13
number	337 436	135 404	–	599	1 915	150	410
pounds of wool	2 610 972	1 082 544	–	4 514	14 140	1 258	3 413
Horses and ponies—farms	8 212	3 135	–	246	214	32	56
number	40 930	11 292	–	673	1 168	96	153
Sold—farms	1 513	369	–	12	14	1	9
number	6 660	1 141	–	21	35	1	41
$1,000	6 045	415	–	5	13	1	12
Horses—farms	6 821	2 534	–	205	197	27	49
number	34 812	8 962	–	537	1 009	75	128
Sold—farms	1 378	306	–	10	13	1	9
number	5 842	763	–	18	30	1	41
$1,000	5 952	375	–	5	12	1	12
Any goats—farms	167	51	–	–	4	–	–
number	931	212	–	–	35	–	–
Sold—farms	68	22	–	–	2	–	–
number	470	83	–	–	13	–	–
$1,000	11	2	–	–	(Z)	–	–
Poultry							
Chickens 3 months old or older—farms	8 003	2 720	–	230	113	40	41
number	10 482 483	422 621	–	12 530	7 722	8 724	8 284
Sold—farms	2 851	660	–	30	19	17	7
number	13 719 325	441 173	–	2 924	2 446	17 406	2 894
Hens and pullets of laying age—farms	7 793	2 643	–	225	106	38	36
number	9 436 652	345 878	–	11 840	6 999	8 526	8 017
Kept for table or market egg production—farms	7 670	2 601	–	224	106	38	36
number	9 077 787	329 042	–	11 762	6 869	8 526	8 012
Kept for hatching egg production—farms	278	90	–	5	4	–	1
number	358 865	16 836	–	78	130	–	5
Pullets 3 months old or older not of laying age—farms	338	91	–	11	4	–	1
number	1 000 513	69 637	–	121	115	–	100
Roosters and male chickens—farms	1 802	657	–	72	55	6	17
number	45 318	7 106	–	569	608	198	167
Pullet chicks and pullets under 3 months old—farms	173	22	–	1	–	1	1
number	1 811 610	3 814	–	350	–	20	10
Broilers and other meat-type chickens sold—farms	490	133	–	7	3	1	2
number	8 146 730	38 877	–	62	1 105	60	79
Turkeys—farms	150	35	–	–	–	1	–
number	665 736	27 966	–	–	–	4	–
Sold—farms	184	14	–	–	–	–	–
number	2 762 618	57 101	–	–	–	–	–
Heavy breeds for slaughter—farms	103	29	–	–	–	1	–
number	491 289	26 834	–	–	–	4	–
Sold—farms	144	11	–	–	–	–	–
number	2 186 002	44 201	–	–	–	–	–
Light breeds for slaughter—farms	19	2	–	–	–	–	–
number	57 341	1 110	–	–	–	–	–
Sold—farms	42	3	–	–	–	–	–
number	410 597	12 900	–	–	–	–	–
Turkey hens kept for breeding—farms	47	7	–	–	–	–	–
number	117 106	22	–	–	–	–	–
Sold—farms	25	–	–	–	–	–	–
number	166 019	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	53 712	30 834	–	705	732	237	110
acres	3 353 945	2 081 358	–	8 027	23 790	12 913	1 729
Commercial fertilizer used—farms	46 305	26 373	–	576	593	217	97
acres	3 047 500	1 892 569	–	6 550	20 308	12 325	1 621
Field corn for grain or seed—farms	52 707	30 732	–	697	658	235	107
acres	3 086 463	2 047 540	–	7 750	18 869	12 645	1 625
bushels	231 745 222	153 066 209	–	487 484	1 309 080	1 001 232	110 636
Irrigated—farms	26	15	–	–	2	1	–
acres	939	683	–	–	13	1	–

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Livestock—Continued								
Hogs and pigs sold—farms	4	490	7 724	1 932	238	12	632	65
number	711	64 910	2 009 214	162 745	31 116	268	94 961	3 758
$1,000	57	4 448	139 947	9 647	1 713	10	6 084	236
Feeder pigs—farms	1	92	1 577	627	69	2	124	24
number	4	7 017	257 511	45 849	11 051	183	17 663	807
$1,000	(Z)	172	6 124	963	209	4	359	16
Litters of pigs farrowed between—								
December 1 of preceding year and November 30—farms	1	330	5 969	1 510	165	8	495	50
number	2	6 916	212 270	19 798	3 281	26	11 017	429
December 1 and May 31—farms	1	300	5 531	1 327	137	5	446	45
number	1	3 648	109 221	10 303	1 596	11	5 760	241
June 1 and November 30—farms	1	258	5 231	1 267	141	7	432	35
number	1	3 268	103 049	9 495	1 685	15	5 257	188
Sheep and lambs of all ages—farms	10	136	2 366	572	101	13	177	37
number	147	5 482	186 767	17 413	3 863	410	6 948	2 214
Lambs under 1 year old—farms	5	93	1 673	383	65	7	130	30
number	62	1 940	76 923	5 252	961	128	2 174	870
Ewes 1 year old or older—farms	9	127	2 244	532	99	10	173	35
number	77	3 319	102 815	11 398	2 753	267	4 517	1 271
Rams and wethers 1 year old or older—farms	6	91	1 862	384	80	9	133	29
number	8	223	7 029	763	149	15	257	73
Sheep and lambs sold—farms	7	127	2 386	509	98	12	174	34
number	89	4 549	169 578	13 032	3 705	360	4 644	1 594
Sheep and lambs shorn—farms	7	118	2 238	510	89	12	160	33
number	102	4 339	168 834	14 343	3 766	420	5 441	1 713
pounds of wool	1 082	34 748	1 259 426	118 294	30 027	3 210	45 672	12 644
Horses and ponies—farms	32	196	1 962	1 555	105	361	192	126
number	107	586	7 721	7 687	457	8 250	1 201	1 539
Sold—farms	3	22	296	296	17	359	102	13
number	4	49	746	583	25	3 664	315	35
$1,000	(Z)	28	262	193	7	4 909	187	12
Horses—farms	29	158	1 616	1 288	81	352	177	108
number	78	467	6 268	6 595	355	7 795	1 131	1 412
Sold—farms	3	21	270	268	16	348	100	13
number	4	47	659	512	22	3 434	284	27
$1,000	(Z)	28	252	187	7	4 875	186	10
Any goats—farms	1	2	65	23	7	4	5	5
number	2	16	440	170	30	4	15	7
Sold—farms	–	–	28	8	4	–	2	2
number	–	–	253	67	16	–	10	28
$1,000	–	–	6	2	(Z)	–	(Z)	1
Poultry								
Chickens 3 months old or older—farms	31	226	1 954	1 355	786	25	434	48
number	1 534	114 593	324 988	192 205	8 981 881	7 072	396 249	4 080
Sold—farms	8	74	455	393	865	1	311	11
number	1 525	108 947	264 456	142 743	12 362 398	5 880	365 322	1 211
Hens and pullets of laying age—farms	31	216	1 913	1 338	747	24	430	46
number	1 520	109 760	314 979	187 310	8 072 168	6 984	358 857	3 814
Kept for table or market egg production—farms	30	214	1 881	1 323	726	24	421	46
number	1 509	107 885	308 704	177 484	7 764 740	6 948	342 524	3 782
Kept for hatching egg production—farms	3	9	68	42	30	1	21	4
number	11	1 875	6 275	9 826	307 428	36	16 333	32
Pullets 3 months old or older not of laying age—farms	–	8	93	41	64	2	15	8
number	–	4 366	4 978	2 166	883 422	32	35 385	191
Roosters and male chickens—farms	8	57	542	252	41	15	67	13
number	14	467	5 031	2 729	26 291	56	2 007	75
Pullet chicks and pullets under 3 months old—farms	–	4	25	25	85	–	6	3
number	–	8 610	29 770	18 389	1 713 499	–	37 134	14
Broilers and other meat-type chickens sold—farms	–	11	93	69	128	–	42	1
number	–	16 630	158 527	308 456	7 427 848	–	194 986	100
Turkeys—farms	–	5	26	10	64	1	7	1
number	–	4 021	6 798	88	615 114	10	11 726	9
Sold—farms	–	1	18	2	137	1	11	–
number	–	4 000	67 336	260	2 563 525	4	70 392	–
Heavy breeds for slaughter—farms	–	4	15	5	43	1	4	1
number	–	4 018	3 230	45	452 414	9	4 726	9
Sold—farms	–	1	12	2	111	1	6	–
number	–	4 000	35 477	260	2 072 254	4	29 806	–
Light breeds for slaughter—farms	–	–	5	2	9	–	1	–
number	–	–	3 520	(D)	46 500	–	(D)	–
Sold—farms	–	–	6	–	29	–	4	–
number	–	–	31 856	–	326 055	–	39 786	–
Turkey hens kept for breeding—farms	–	1	13	4	19	1	2	–
number	–	3	48	(D)	116 200	1	(D)	–
Sold—farms	–	–	1	–	22	–	2	–
number	–	–	3	–	165 216	–	800	–
Crops Harvested								
Field corn for all purposes—farms	49	1 224	9 916	8 171	620	71	876	167
acres	1 083	59 041	578 389	495 425	35 538	1 265	51 325	4 062
Commercial fertilizer used—farms	37	1 070	8 591	7 272	520	52	758	149
acres	844	54 041	530 447	445 364	32 378	1 080	46 229	3 744
Field corn for grain or seed—farms	49	1 198	9 637	7 686	614	69	862	163
acres	1 056	52 140	515 482	344 460	34 089	1 198	45 807	3 802
bushels	78 020	3 772 549	39 767 185	25 948 946	2 517 466	88 178	3 357 893	240 344
Irrigated—farms	1	–	2	4	–	1	–	–
acres	20	–	66	155	–	1	–	–

Table 32. **Summary by Standard Industrial Classification of Farms: 1974**—Continued

Farms With Sales of $2,500 and Over	Total farms	Cash grain farms (011)	Cotton farms (0131)	Tobacco farms (0132)	Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	Vegetable and melon farms (016)	Fruit and tree nut farms (017)
Crops Harvested—Continued							
Sorghums for all purposes—farms	658	168	–	5	47	2	2
acres	12 619	5 019	–	30	1 451	126	8
Commercial fertilizer used—farms	447	108	–	1	33	1	2
acres	8 103	2 925	–	10	1 088	125	8
Sorghums for grain or seed—farms	195	95	–	1	–	1	–
acres	6 775	4 225	–	4	–	125	–
bushels	425 327	279 296	–	300	–	3 600	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	42 680	33 129	–	123	260	201	53
acres	3 071 102	2 571 490	–	2 475	16 393	11 793	1 371
bushels	80 935 071	67 456 951	–	64 828	394 755	305 547	33 958
Irrigated—farms	26	18	–	–	1	1	–
acres	867	579	–	–	5	45	–
Commercial fertilizer used—farms	18 928	13 914	–	63	106	105	30
acres	1 334 042	1 079 200	–	1 544	5 748	6 049	744
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	42 768	27 829	–	250	367	202	67
acres	1 359 415	984 091	–	2 695	11 009	7 017	965
bushels	55 944 488	41 189 708	–	70 258	472 571	334 091	36 159
Irrigated—farms	18	13	–	–	–	–	–
acres	426	392	–	–	–	–	–
Commercial fertilizer used—farms	32 917	20 642	–	102	250	164	39
acres	1 138 916	813 827	–	1 409	8 408	6 291	663
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	3 770	857	–	1 457	151	5	3
acres	9 094	1 991	–	4 269	305	5	5
pounds	18 001 699	3 550 591	–	8 900 059	599 461	6 790	7 502
Irrigated—farms	14	2	–	6	–	1	–
acres	24	2	–	12	–	2	–
Commercial fertilizer used—farms	3 770	857	–	1 457	151	5	3
acres	9 036	1 956	–	4 267	305	5	5
Irish potatoes—farms	693	128	–	55	131	50	22
acres	14 343	2 068	–	24	9 426	614	76
hundredweight	3 050 629	369 527	–	1 750	2 085 406	139 837	13 979
Irrigated—farms	55	8	–	–	18	13	6
acres	2 737	175	–	–	1 413	430	7
Commercial fertilizer used—farms	432	77	–	19	123	43	17
acres	14 252	2 052	–	13	9 418	610	71
Hay—farms	35 969	14 125	–	819	943	115	129
acres	1 086 079	287 702	–	13 783	47 272	2 162	2 477
tons	2 473 614	589 338	–	23 888	127 694	5 201	4 606
Commercial fertilizer used—farms	5 304	1 304	–	97	110	11	13
acres	173 373	30 992	–	1 381	4 340	340	199
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	14 557	5 182	–	116	399	46	44
acres	351 895	87 415	–	1 513	14 519	1 005	812
tons, dry	966 371	215 569	–	2 987	46 870	2 868	1 778
Irrigated—farms	3	–	–	–	–	1	–
acres	147	–	–	–	–	7	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	24 441	9 661	–	725	652	70	83
acres	582 197	183 065	–	11 593	28 380	951	1 344
tons, dry	1 200 730	345 755	–	20 050	70 915	1 861	2 421
Irrigated—farms	3	1	–	–	–	–	–
acres	107	12	–	–	–	–	–
Field seeds—farms	3 001	1 799	–	27	38	4	3
acres	45 495	29 220	–	299	929	39	29
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	47	19	–	–	2	–	–
acres	692	330	–	–	28	–	–
Vegetables—farms	1 886	407	–	18	62	620	117
acres	55 706	7 416	–	101	2 399	30 036	1 302
Irrigated—farms	266	17	–	–	13	130	25
acres	9 864	509	–	–	425	6 641	478
Commercial fertilizer used—farms	1 331	261	–	7	49	467	86
acres	47 161	5 695	–	72	2 115	25 959	1 096
Berries—farms	502	85	–	8	6	77	121
acres	1 443	166	–	4	46	249	694
Irrigated—farms	106	11	–	–	3	23	48
acres	677	67	–	–	31	121	385
Commercial fertilizer used—farms	118	17	–	1	1	27	35
acres	579	48	–	1	13	69	333
Land in orchards—farms	1 170	190	–	2	15	59	593
acres	23 243	1 168	–	13	238	668	18 866
Irrigated—farms	27	1	–	–	–	3	20
acres	354	1	–	–	–	6	337
Commercial fertilizer used—farms	488	49	–	1	1	29	321
acres	12 840	362	–	2	2	367	10 910

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)	General farms, primarily crop (0191)	Livestock farms, except dairy, poultry, and animal specialty (021)	Dairy farms (024)	Poultry and egg farms (025)	Animal specialty farms (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Crops Harvested — Continued								
Sorghums for all purposes — farms	1	21	99	296	3	–	11	3
acres	10	195	2 253	3 370	28	–	115	14
Commercial fertilizer used — farms	–	19	70	204	1	–	8	–
acres	–	136	1 572	2 152	5	–	82	–
Sorghums for grain or seed — farms	–	3	41	48	1	–	5	–
acres	–	54	1 524	793	10	–	40	–
bushels	–	4 370	93 646	40 925	1 000	–	2 190	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Soybeans for beans — farms	46	697	4 743	2 460	368	37	519	44
acres	2 589	43 317	247 014	119 049	21 925	817	31 058	1 811
bushels	76 121	1 178 764	6 877 396	3 086 163	577 619	18 691	821 829	42 449
Irrigated — farms	3	–	–	2	1	–	–	–
acres	215	–	–	11	12	–	–	–
Commercial fertilizer used — farms	23	407	2 461	1 332	172	22	272	21
acres	1 061	21 975	128 363	61 895	10 030	440	16 146	847
Peanuts for nuts — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Wheat — farms	39	896	6 361	5 464	424	34	747	88
acres	1 141	25 931	168 992	125 213	10 438	569	20 106	1 248
bushels	44 362	1 079 691	6 677 302	4 718 257	443 678	20 074	819 176	39 161
Irrigated — farms	–	–	4	1	–	–	–	–
acres	–	–	4	30	–	–	–	–
Commercial fertilizer used — farms	28	696	5 206	4 716	356	29	619	70
acres	1 009	21 820	147 120	109 994	9 080	475	17 832	988
Cotton — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Tobacco — farms	–	351	527	314	16	–	53	36
acres	–	806	788	695	22	–	119	90
pounds	–	1 620 260	1 473 794	1 409 162	44 766	–	243 298	146 016
Irrigated — farms	–	2	3	–	–	–	–	–
acres	–	5	4	–	–	–	–	–
Commercial fertilizer used — farms	–	351	527	314	16	–	53	36
acres	–	807	781	680	22	–	119	90
Irish potatoes — farms	10	62	105	75	8	–	24	23
acres	264	1 118	287	246	150	–	59	12
hundredweight	77 054	220 000	50 849	48 509	30 429	–	12 654	635
Irrigated — farms	2	6	1	–	1	–	–	–
acres	252	440	(Z)	–	20	–	–	–
Commercial fertilizer used — farms	8	41	50	30	6	–	12	6
acres	264	1 108	269	237	148	–	53	9
Hay — farms	43	1 140	8 858	8 251	371	167	789	219
acres	692	39 189	241 454	410 059	8 156	4 306	22 343	6 484
tons	1 206	94 400	501 204	1 034 476	18 693	8 300	51 960	12 648
Commercial fertilizer used — farms	5	144	1 180	2 231	48	18	110	33
acres	159	7 435	30 605	92 371	1 010	541	3 184	816
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	8	408	3 149	4 589	161	69	330	56
acres	140	9 759	64 872	159 060	2 674	1 421	7 582	1 123
tons, dry	283	29 881	160 388	471 905	7 547	2 999	20 720	2 576
Irrigated — farms	–	–	–	2	–	–	–	–
acres	–	–	–	140	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay — farms	29	840	6 452	4 855	226	113	558	177
acres	272	25 650	156 930	149 459	4 432	2 727	12 617	4 777
tons, dry	493	57 445	305 695	346 059	9 354	5 048	26 761	8 873
Irrigated — farms	–	–	–	2	–	–	–	–
acres	–	–	–	95	–	–	–	–
Field seeds — farms	–	121	555	330	22	1	88	13
acres	–	1 902	7 607	3 952	233	20	1 100	165
Irrigated — farms	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	2	11	12	–	–	1	–
acres	–	9	143	162	–	–	20	–
Vegetables — farms	95	284	137	80	32	2	20	12
acres	1 669	10 496	854	580	540	5	215	93
Irrigated — farms	46	23	6	2	3	–	1	–
acres	658	1 022	16	2	101	–	12	–
Commercial fertilizer used — farms	85	211	79	45	19	1	10	11
acres	1 568	9 153	512	364	383	2	150	92
Berries — farms	8	54	31	79	10	–	21	2
acres	16	178	20	35	18	–	13	4
Irrigated — farms	1	11	3	3	2	–	1	–
acres	(Z)	56	6	1	8	–	3	–
Commercial fertilizer used — farms	2	19	8	5	1	–	1	1
acres	6	96	7	1	1	–	3	2
Land in orchards — farms	32	65	73	93	19	2	18	9
acres	192	1 055	263	472	124	10	46	129
Irrigated — farms	–	3	–	–	–	–	–	–
acres	–	11	–	–	–	–	–	–
Commercial fertilizer used — farms	10	23	15	19	7	–	8	5
acres	131	657	90	140	76	–	29	77

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms — number	38 348	1 665	5 697	6 899	8 981	8 918	6 188
percent	100.0	4.3	14.9	18.0	23.4	23.3	16.1
Land in farms — acres	8 065 175	1 453 500	2 406 680	1 643 796	1 290 837	835 866	434 496
Average size of farm — acres	210	873	422	238	144	94	70
Value of land and buildings — $1,000	6 083 787	1 198 977	1 861 132	1 193 392	915 143	598 255	316 888
Average per farm — dollars	158 647	720 106	326 686	172 980	101 898	67 084	51 210
Average per acre — dollars	754	825	773	726	709	716	729
Farms by value of farm:							
$1 to $9,999	369	–	1	4	24	118	222
$10,000 to $19,999	1 362	–	3	36	183	429	711
$20,000 to $39,999	4 577	–	32	153	651	1 799	1 942
$40,000 to $69,999	8 383	2	44	426	2 326	3 493	2 092
$70,000 to $99,999	5 461	10	91	880	2 182	1 670	628
$100,000 to $149,999	5 747	14	437	1 871	2 156	884	385
$150,000 to $199,999	3 417	22	751	1 474	783	278	109
$200,000 to $499,999	7 090	565	3 623	1 933	646	231	92
$500,000 and over	1 942	1 052	715	122	30	16	7
Owned and rented land by farm operator:							
Land owned — farms	32 332	1 385	4 575	5 573	7 451	7 705	5 643
acres	4 511 360	543 958	1 001 823	916 643	923 434	706 388	419 114
Land rented or leased from others — farms	18 810	1 510	4 749	4 538	4 022	2 662	1 329
acres	3 851 667	926 187	1 442 013	785 215	443 273	193 517	61 462
Land rented or leased to others — farms	3 946	74	284	494	931	1 193	970
acres	297 852	16 645	37 156	58 062	75 870	64 039	46 080
Land in Farms According to Use							
Total cropland — farms	38 348	1 665	5 697	6 899	8 981	8 918	6 188
acres	6 753 616	1 291 463	2 106 371	1 387 250	1 039 284	632 493	296 755
Harvested cropland — farms	38 348	1 665	5 697	6 899	8 981	8 918	6 188
acres	6 135 049	1 234 294	1 974 714	1 268 886	913 293	524 188	219 674
Farms by acres harvested:							
1 to 49 acres	9 323	–	–	17	546	3 732	5 028
50 to 99 acres	10 666	–	10	615	4 515	4 446	1 080
100 to 199 acres	8 760	1	554	3 849	3 553	724	79
200 to 499 acres	7 571	388	4 413	2 386	367	16	1
500 to 999 acres	1 732	988	712	32	–	–	–
1,000 acres and over	296	288	8	–	–	–	–
1,000 to 1,999 acres	278	270	8	–	–	–	–
2,000 acres and over	18	18	–	–	–	–	–
Cropland:							
Pasture or grazing only — farms	11 592	501	1 827	2 129	2 641	2 630	1 864
acres	365 203	34 471	81 213	72 474	72 479	61 959	42 607
Cover crops, legumes, and soil improvement grasses not harvested or pastured — farms	3 266	139	380	486	680	854	727
acres	80 533	8 898	13 863	12 973	15 526	16 889	12 384
On which all crops failed — farms	1 594	33	178	246	369	413	355
acres	37 542	1 295	7 719	6 277	9 250	7 286	5 715
In cultivated summer fallow — farms	798	33	96	128	194	194	153
acres	20 803	1 908	3 613	4 110	4 819	3 646	2 707
Idle — farms	4 222	161	641	776	1 024	952	668
acres	114 486	10 597	25 249	22 530	23 917	18 525	13 668
Total woodland — farms	19 539	891	3 082	3 777	4 659	4 346	2 784
acres	623 806	67 976	135 936	123 910	125 409	98 896	71 679
Woodland pastured — farms	5 951	302	968	1 150	1 411	1 279	841
acres	161 105	18 391	34 805	28 826	32 097	26 250	20 736
Woodland not pastured — farms	15 793	723	2 540	3 085	3 727	3 462	2 256
acres	462 701	49 585	101 131	95 084	93 312	72 646	50 943
Pastureland and rangeland, other than cropland and woodland pasture — farms	6 084	381	965	1 114	1 299	1 374	951
acres	221 278	34 440	54 781	39 747	37 263	33 271	21 776
Improved pastureland and rangeland — farms	2 381	137	360	413	512	558	401
acres	78 394	12 223	15 650	13 825	14 907	12 945	8 844
Unimproved pastureland and rangeland — farms	4 030	275	664	758	854	879	600
acres	142 884	22 217	39 131	25 922	22 356	20 326	12 932
Other land (see text) — farms	29 422	1 287	4 418	5 307	6 944	6 836	4 630
acres	466 475	59 621	109 592	92 889	88 881	71 206	44 286
Total pastureland — farms	17 439	823	2 725	3 224	3 947	3 987	2 733
acres	747 586	87 302	170 799	141 047	141 839	121 480	85 119
Irrigated land — farms	66	13	12	10	8	16	7
acres	2 527	967	534	275	217	421	113
Irrigated cropland harvested — farms	65	13	12	9	8	16	7
acres	2 504	967	534	272	217	421	93
Artificial drainage — farms	13 758	976	3 061	3 146	3 320	2 225	1 030
acres drained	2 629 323	601 358	954 081	544 785	338 542	146 081	44 476
Artificial ponds, pits, reservoirs, and earthen tanks — farms	3 912	292	776	783	853	726	482
number	7 077	531	1 350	1 305	1 421	1 348	1 122
acres	5 418	603	1 284	1 112	1 042	829	548
Race and Tenure of Farm Operator							
All farm operators	38 348	1 665	5 697	6 899	8 981	8 918	6 188
Full owners	19 563	155	951	2 363	4 966	6 263	4 865
Part owners	12 604	1 226	3 598	3 176	2 436	1 406	762
Tenants	6 181	284	1 148	1 360	1 579	1 249	561

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	38 041	1 605	5 630	6 860	8 928	8 855	6 163
Full owners	19 418	138	914	2 351	4 941	6 233	4 841
Part owners	12 516	1 190	3 579	3 163	2 422	1 401	761
Tenants	6 107	277	1 137	1 346	1 565	1 221	561
Black and other races[1]	80	1	8	14	10	33	14
Full owners	36	–	–	4	5	14	13
Part owners	20	1	6	6	3	3	1
Tenants	24	–	2	4	2	16	–
Farms by Type of Organization							
Individual or family—farms	34 380	1 218	4 793	6 084	8 093	8 281	5 911
acres	6 785 384	1 013 261	2 005 482	1 432 044	1 152 065	769 547	412 985
Partnership—farms	3 741	388	845	790	845	607	266
acres	1 156 876	370 371	370 083	204 087	129 761	62 993	19 581
Corporation, including family owned—farms	160	56	50	14	22	8	10
acres	104 606	65 517	25 748	4 486	6 046	1 135	1 674
Other—farms	67	3	9	11	21	22	1
acres	18 309	4 351	5 367	3 179	2 965	2 191	256
Farm Credit							
Total operator farm debt—farms	14 153	945	2 887	2 752	3 057	2 715	1 797
$1,000	433 995	89 489	129 927	79 485	66 024	45 768	23 302
Debts secured by real estate—farms	10 655	734	2 064	1 972	2 263	2 137	1 485
$1,000	320 922	61 437	91 883	58 102	51 870	37 275	20 354
Debts not secured by real estate—farms	8 031	635	1 902	1 690	1 676	1 335	793
$1,000	113 072	28 052	38 043	21 382	14 154	8 493	2 948
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	1 448	15	190	283	370	376	214
25 to 34 years	4 931	240	732	823	1 134	1 246	756
35 to 44 years	6 744	426	1 119	1 138	1 549	1 435	1 077
45 to 54 years	9 336	528	1 688	1 796	2 056	1 909	1 359
55 to 64 years	9 408	318	1 503	1 913	2 376	1 993	1 305
65 years and over	6 254	79	406	921	1 453	1 929	1 466
Average age	50.2	46.6	48.2	50.0	50.4	50.9	51.8
Farm operators by place of residence:							
On farm operated	26 369	1 279	4 425	4 975	5 890	5 780	4 020
On another farm	2 975	58	278	458	797	836	548
In a rural area, not on a farm	1 520	36	132	229	390	438	295
In a city, town, or urban area	1 868	33	167	304	454	534	376
Farm operators by principal occupation:							
Farming	23 193	1 562	5 182	5 211	5 182	3 777	2 279
Other	14 928	44	456	1 663	3 756	5 111	3 898
Farm operators reporting off-farm income—							
Greater than value of farm products sold	10 610	–	10	180	1 780	4 561	4 079
Less than value of farm products sold	17 524	982	3 789	4 689	4 968	2 317	779
Not reporting or none	9 987	624	1 839	2 005	2 190	2 010	1 319
Farm operators reporting days of work off farm	19 536	278	1 695	2 991	4 970	5 560	4 042
1 to 49 days	2 213	142	575	457	440	350	249
50 to 99 days	1 110	30	258	237	249	213	123
100 to 149 days	1 117	30	171	262	288	218	148
150 to 199 days	1 539	24	146	326	379	423	241
200 days and over	13 557	52	545	1 709	3 614	4 356	3 281
Persons in household (other than farm operator) working off farm:							
Farms reporting	6 883	309	1 162	1 476	1 753	1 374	809
Number of persons	8 028	379	1 365	1 708	2 033	1 582	961
By number of days worked:							
1 to 49 days	1 272	105	292	255	290	209	121
50 to 99 days	802	46	128	206	197	149	76
100 to 149 days	742	49	131	132	180	145	105
150 to 199 days	1 347	59	249	341	331	261	106
200 days and over	3 865	120	565	774	1 035	818	553
Farms by Size							
1 to 9 acres	40	–	–	–	2	2	36
10 to 49 acres	4 435	–	–	10	205	1 602	2 618
50 to 69 acres	3 393	–	–	22	525	1 643	1 203
70 to 99 acres	6 081	–	2	229	2 008	2 666	1 176
100 to 139 acres	5 395	–	24	744	2 339	1 641	647
140 to 179 acres	4 288	–	94	1 308	1 822	775	289
180 to 219 acres	2 865	1	262	1 255	941	308	98
220 to 259 acres	2 185	3	459	1 076	480	115	52
260 to 499 acres	6 375	210	3 311	2 042	621	142	49
500 to 999 acres	2 724	979	1 475	206	33	23	8
1,000 to 1,999 acres	524	431	69	7	5	–	12
2,000 acres and over	43	41	1	–	–	1	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	38 348	1 665	5 697	6 899	8 981	8 918	6 188
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	38 348	1 665	5 697	6 899	8 981	8 918	6 188
$1,000	1 026 509	268 532	348 428	195 385	127 751	64 865	21 549
Farms by value of agricultural products sold:							
$500,000 and over	10	10	–	–	–	–	–
$200,000 to $499,999	304	304	–	–	–	–	–
$100,000 to $199,999	1 351	1 351	–	–	–	–	–
$40,000 to $99,999	5 697	–	5 697	–	–	–	–
$20,000 to $39,999	6 899	–	–	6 899	–	–	–
$10,000 to $19,999	8 981	–	–	–	8 981	–	–
$5,000 to $9,999	8 918	–	–	–	–	8 918	–
$2 500 to $4,999	5 457	–	–	–	–	–	5 457
Under $2,500 (see text)	731	–	–	–	–	–	731
Grain sold—farms	38 341	1 665	5 695	6 897	8 980	8 916	6 188
$1,000	884 896	225 908	298 688	170 749	113 152	57 195	19 204
Sales of $40,000 and over—farms	6 124	1 664	4 460	–	–	–	–
$1,000	484 355	225 877	258 478	–	–	–	–
Tobacco sold—farms	847	18	130	143	215	242	99
$1,000	3 055	202	986	681	638	440	108
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	7 201	291	1 155	1 484	1 802	1 600	869
$1,000	10 410	1 236	2 810	2 389	2 078	1 374	524
Sales of $40,000 and over—farms	2	1	1	–	–	–	–
$1,000	(D)	(D)	(D)	–	–	–	–
Other field crops sold—farms	607	104	227	118	84	56	18
$1,000	8 103	3 650	3 049	911	336	136	21
Sales of $40,000 and over—farms	40	36	4	–	–	–	–
$1,000	2 720	2 535	185	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	386	63	104	57	68	64	30
$1,000	3 979	2 246	1 160	342	143	76	12
Sales of $40,000 and over—farms	24	24	–	–	–	–	–
$1,000	1 570	1 570	–	–	–	–	–
Fruit, nuts, and berries sold—farms	160	9	17	26	43	51	14
$1,000	570	187	125	90	94	65	9
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold—farms	1 377	41	189	271	350	321	205
$1,000	2 773	1 173	669	359	338	171	63
Sales of $40,000 and over—farms	14	12	2	–	–	–	–
$1,000	977	(D)	(D)	–	–	–	–
Dairy products sold—farms	1 047	133	342	262	185	91	34
$1,000	12 936	5 340	5 478	1 492	450	155	21
Sales of $40,000 and over—farms	65	64	1	–	–	–	–
$1,000	3 723	(D)	(D)	–	–	–	–
Cattle and calves sold—farms	11 266	731	2 141	2 279	2 533	2 228	1 354
$1,000	45 511	12 399	14 903	8 642	5 566	3 028	974
Sales of $40,000 and over—farms	96	88	8	–	–	–	–
$1,000	6 354	6 009	345	–	–	–	–
Hogs and pigs sold—farms	6 435	547	1 653	1 505	1 319	932	479
$1,000	48 374	15 505	19 130	8 466	3 658	1 294	320
Sales of $40,000 and over—farms	155	142	13	–	–	–	–
$1,000	9 603	9 051	552	–	–	–	–
Sheep, lambs, and wool sold—farms	3 921	146	647	804	992	884	448
$1,000	4 434	469	1 042	1 016	1 014	673	220
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other livestock and livestock products sold—farms	533	11	50	70	96	189	117
$1,000	465	42	71	69	77	159	47
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	47	2	9	7	8	12	9
$1,000	211	(D)	83	(D)	21	14	6
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Forest products sold—farms	553	43	107	110	137	105	51
$1,000	791	(D)	236	(D)	186	86	20
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---farms	38 301	1 665	5 697	6 899	8 981	8 918	6 141
$1,000	566 619	145 714	183 769	103 682	74 102	40 416	18 937
Livestock and poultry purchased -farms	9 382	637	1 801	1 783	2 015	1 865	1 281
$1,000	24 195	7 708	7 934	3 949	2 300	1 481	824
Feed for livestock and poultry ---farms	14 821	863	2 708	2 869	3 208	3 128	2 045
$1,000	27 247	7 603	9 097	4 637	3 140	1 883	886
Commercially mixed formula feeds ---farms	12 023	736	2 163	2 301	2 593	2 519	1 711
tons	109 624	29 918	35 857	18 928	13 242	7 705	3 974
$1,000	18 890	5 456	6 214	3 196	2 184	1 212	628
Feed ingredients---farms	3 667	259	864	807	784	658	295
tons	23 622	6 538	8 647	4 302	2 302	1 386	447
$1,000	4 332	1 197	1 604	768	427	254	81
Whole grains ---farms	3 275	211	602	615	719	735	393
tons	30 871	7 774	10 119	5 086	3 778	2 975	1 139
$1,000	3 296	822	1 079	539	409	322	125
Hay, green chop, and silage ---farms	1 483	73	253	261	368	299	229
tons	24 073	4 547	6 749	4 260	3 918	2 883	1 717
$1,000	729	128	201	134	120	94	52
Animal health cost for livestock and poultry ---farms	9 610	791	2 219	2 131	2 073	1 575	821
$1,000	1 503	413	479	252	186	118	56
Seeds, bulbs, plants, and trees ---farms	33 318	1 661	5 624	6 637	8 033	7 147	4 216
$1,000	40 051	9 834	13 268	7 597	5 290	2 887	1 176
Commercial fertilizer purchased---farms	34 045	1 641	5 566	6 521	8 096	7 489	4 732
$1,000	129 798	34 391	45 456	24 370	15 176	7 453	2 952
Commercial fertilizer used ---farms	31 938	1 639	5 548	6 402	7 736	6 733	3 880
acres fertilized	4 041 350	942 646	1 400 426	828 258	529 553	252 935	87 532
dry tons	581 746	136 746	201 384	117 148	76 062	36 916	13 489
liquid or gas tons	158 309	58 996	57 950	24 082	11 719	4 337	1 225
Other agricultural chemicals (see text) ---farms	24 649	1 486	4 761	5 159	5 807	4 716	2 720
$1,000	31 712	9 450	11 140	5 538	3 504	1 528	553
Lime ---farms	4 481	352	1 025	982	1 037	710	375
tons	471 044	90 630	144 209	96 506	82 871	40 404	16 424
$1,000	2 445	477	722	505	433	218	91
Gasoline and other petroleum fuel and oil for farm business ---farms	36 797	1 665	5 697	6 840	8 728	8 327	5 540
$1,000	47 207	9 152	14 510	9 688	7 402	4 349	2 105
Gasoline ---farms	35 478	1 617	5 542	6 594	8 422	8 020	5 283
$1,000	26 867	3 399	7 233	5 990	5 281	3 332	1 632
Diesel oil---farms	19 657	1 600	5 108	4 725	4 241	2 538	1 445
$1,000	12 905	3 615	4 775	2 490	1 297	516	212
LP gas, butane, and propane ---farms	5 287	941	2 209	1 103	629	261	144
$1,000	3 716	1 555	1 475	449	177	45	16
Motor oil, grease, piped gas, kerosene, and fuel oil ---farms	36 708	1 662	5 692	6 830	8 714	8 294	5 516
$1,000	3 720	584	1 028	759	647	457	245
Hired farm labor ---farms	9 383	1 088	2 397	1 854	1 815	1 394	835
$1,000	15 885	8 009	4 609	1 449	1 005	565	247
Workers by number of days worked:							
150 days or more ---farms	1 422	587	541	135	91	52	16
workers	2 294	1 164	761	173	116	60	20
25 to 149 days ---farms	2 435	515	863	476	332	172	77
workers	5 402	1 654	1 794	899	592	310	153
Less than 25 days ---farms	6 947	509	1 517	1 421	1 505	1 237	758
workers	23 763	2 927	6 771	4 551	4 160	3 531	1 823
Contract labor ---farms	903	81	205	152	179	186	100
$1,000	1 175	292	362	190	138	133	59
Machine hire and customwork ---farms	18 098	767	2 651	3 217	4 341	4 318	2 804
$1,000	13 885	1 940	3 387	2 988	2 859	1 889	823
All other production expenses ---farms	37 995	1 665	5 697	6 899	8 980	8 918	5 836
$1,000	233 961	56 922	73 527	43 025	33 102	18 130	9 256
Farm-Related Income and Expenses							
Farm-related income ---farms	8 033	584	1 833	1 659	1 654	1 415	888
$1,000	15 361	2 396	4 089	3 054	2 670	2 088	1 063
$10,000 and over ---farms	221	50	58	50	39	18	6
$1,000	4 136	1 056	1 061	970	665	285	98
Farm-related income from—							
Customwork and other agricultural services---farms	5 330	478	1 528	1 278	1 018	669	359
$1,000	9 651	1 759	3 079	2 152	1 387	866	407
Recreational services ---farms	130	5	10	21	30	33	31
$1,000	339	86	29	22	102	83	17
Payments from government farm programs ---farms	1 552	133	339	278	313	291	198
$1,000	1 186	199	308	188	192	191	109
Rent from farmland and payments from lease or sale of allotments---farms	1 361	45	104	156	318	418	320
$1,000	3 317	238	396	526	863	853	442
Other farm-related income ---farms	829	51	177	170	183	163	85
$1,000	868	113	279	165	126	96	89
Expenses for farm-related income sources ---farms	3 043	179	657	661	598	558	390
$1,000	4 961	525	1 186	1 107	880	804	460

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	26 612	815	3 373	4 586	6 473	6 664	4 701
$1,000	258 484	4 772	22 010	40 168	65 873	71 759	53 901
Farms by family off-farm income:							
$1 to $249	716	63	182	162	149	98	62
$250 to $499	488	43	148	107	83	70	37
$500 to $999	922	77	294	189	168	114	80
$1,000 to $4,999	6 155	310	1 206	1 230	1 398	1 216	795
$5,000 to $9,999	6 449	178	780	1 157	1 566	1 671	1 097
$10,000 to $19,999	9 706	109	601	1 389	2 553	2 931	2 123
$20,000 to $29,999	1 723	20	107	287	441	468	400
$30,000 and over	453	15	55	65	115	96	107
Family off-farm income from—							
Nonfarm-related business—farms	4 890	144	596	848	1 195	1 282	825
$1,000	45 504	1 170	4 587	7 255	11 615	12 499	8 378
Wages, salaries, commissions, and tips—farms	18 113	408	1 974	2 967	4 487	4 752	3 525
$1,000	178 502	2 279	13 037	26 595	46 021	50 751	39 818
Interest, dividends, or royalties—farms	12 268	476	1 869	2 323	3 045	2 822	1 733
$1,000	18 142	979	3 043	3 865	4 205	3 832	2 217
Federal Social Security, pensions, etc.—farms	4 274	36	279	657	1 134	1 239	929
$1,000	11 868	76	654	1 653	3 132	3 559	2 793
Rent of nonfarm property—farms	2 440	133	433	453	531	552	338
$1,000	4 468	267	690	800	899	1 118	694
Selected Machinery and Equipment							
Automobiles—farms	31 706	1 586	5 442	6 219	7 608	6 720	4 131
number	44 152	2 708	8 153	8 473	10 227	9 018	5 573
2 or 3—farms	9 572	727	2 063	1 718	2 068	1 823	1 173
number	20 530	1 586	4 399	3 722	4 441	3 887	2 495
4 and over—farms	427	72	102	76	72	69	36
number	1 915	335	477	326	318	303	156
Motortrucks, including pickups—farms	29 510	1 646	5 452	5 940	7 068	5 841	3 563
number	44 752	4 783	10 594	8 940	9 657	6 715	4 063
2 or 3—farms	10 053	984	3 142	2 435	2 316	765	411
number	22 402	2 486	7 446	5 199	4 780	1 615	876
4 and over—farms	786	407	254	71	37	7	10
number	3 679	2 042	1 092	307	162	31	45
Tractors, excluding garden tractors and motor tillers—farms	33 579	1 644	5 546	6 389	8 112	7 170	4 718
number	85 850	7 033	18 467	17 471	19 181	14 924	8 774
2 or 3—farms	21 661	477	2 910	4 580	5 987	4 945	2 762
number	51 976	1 305	7 668	11 680	13 964	11 209	6 150
4 and over—farms	6 245	1 140	2 361	1 176	925	446	197
number	28 201	5 701	10 524	5 158	4 017	1 936	865
Wheel tractors, excluding garden tractors and motor tillers—farms	33 529	1 643	5 540	6 384	8 097	7 157	4 708
number	84 560	6 887	18 210	17 253	18 908	14 718	8 584
Crawler tractors—farms	1 185	128	239	197	258	194	169
number	1 290	146	257	218	273	206	190
Grain and bean combines, self-propelled—farms	17 106	1 589	4 936	4 347	3 511	1 967	756
number	18 041	1 913	5 236	4 495	3 611	2 021	765
Cornpickers, corn heads, and picker-shellers—farms	21 279	1 575	4 998	4 995	4 570	3 353	1 788
number	25 188	2 047	6 243	6 015	5 238	3 743	1 902
Corn heads for combines—farms	12 009	1 513	4 333	3 153	1 948	804	258
number	12 477	1 689	4 485	3 228	1 991	820	264
Other cornpickers and picker-shellers—farms	12 371	339	1 697	2 717	3 176	2 841	1 601
number	12 711	358	1 758	2 787	3 247	2 923	1 638
Mower conditioners—farms	6 237	461	1 308	1 294	1 330	1 174	670
number	6 490	498	1 354	1 339	1 390	1 214	695
Pickup balers—farms	12 211	774	2 467	2 555	2 763	2 406	1 246
number	12 367	800	2 504	2 596	2 787	2 426	1 254
Windrowers, pull and self-propelled—farms	2 356	143	372	437	557	575	272
number	2 406	150	375	457	566	581	277
Field forage harvesters, shear bar—farms	2 091	255	497	409	393	376	161
number	2 195	277	521	424	402	401	170
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	36 134	1 665	5 697	6 814	8 701	7 977	5 280
$1,000	923 873	135 555	263 080	191 494	165 872	109 126	58 746
Farms by value group:							
$1 to $4,999—farms	4 302	–	27	222	823	1 614	1 616
$1,000	13 087	–	95	729	2 629	4 959	4 674
$5,000 to $9,999—farms	5 391	3	76	506	1 477	1 977	1 352
$1,000	37 452	23	537	3 564	10 432	13 602	9 294
$10,000 to $19,999—farms	8 221	15	331	1 517	2 574	2 275	1 509
$1,000	113 803	234	4 840	21 661	35 163	30 893	21 011
$20,000 to $49,999—farms	13 975	450	3 245	3 875	3 597	2 037	771
$1,000	433 410	17 805	114 901	121 452	103 146	54 770	21 335
$50,000 to $99,999—farms	3 421	738	1 743	635	215	69	21
$1,000	217 092	51 673	110 101	37 352	12 449	4 235	1 282
$100,000 and over—farms	824	459	275	59	15	5	11
$1,000	109 030	65 820	32 605	6 735	2 053	666	1 150

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	34 778	1 646	5 601	6 589	8 268	7 734	4 940
$1,000	161 510	43 841	56 596	29 907	18 680	8 981	3 505
Commercial fertilizer—farms	34 045	1 641	5 566	6 521	8 096	7 489	4 732
acres on which used	4 041 350	942 646	1 400 426	828 258	529 553	252 935	87 532
tons	740 055	195 742	259 334	141 230	87 782	41 252	14 715
$1,000	129 798	34 391	45 456	24 370	15 176	7 453	2 952
Lime—farms	4 481	352	1 025	982	1 037	710	375
acres on which used	205 488	40 265	64 628	41 586	35 082	16 929	6 998
tons	471 044	90 630	144 209	96 506	82 871	40 404	16 424
$1,000	2 445	477	722	505	433	218	91
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	667	59	155	138	160	107	48
acres on which used	12 021	2 369	3 327	2 336	2 083	1 500	406
$1,000	72	15	19	15	12	8	2
Insects on other crops—farms	5 249	724	1 343	1 121	1 062	674	325
acres on which used	751 641	309 094	246 743	110 746	55 769	22 391	6 898
$1,000	4 637	1 971	1 425	651	375	158	56
Nematodes in crops—farms	114	10	26	28	22	25	3
acres on which used	9 582	1 972	4 218	1 670	1 130	553	39
$1,000	82	24	34	13	6	4	(Z)
Diseases in crops and orchards—farms	288	36	67	55	70	40	20
acres on which used	23 271	8 532	6 351	3 737	3 642	697	312
$1,000	279	110	73	38	45	6	6
Weeds or grass in crops—farms	17 684	1 282	4 005	4 030	4 238	2 861	1 268
acres on which used	2 810 884	768 457	1 057 622	532 934	302 871	116 893	32 107
$1,000	21 897	6 673	8 127	3 765	2 230	862	240
Weeds or brush in pasture—farms	124	11	36	27	22	19	9
acres on which used	2 807	548	1 299	422	241	225	72
$1,000	16	3	8	3	1	1	(Z)
Weeds on other land—farms	1 252	155	404	299	217	119	58
acres on which used	8 632	2 267	2 925	1 745	895	531	269
$1,000	71	17	24	15	7	5	3
Defoliation, growth of crops, or thinning of fruit—farms	192	30	59	37	29	28	9
acres on which used	12 611	4 265	4 008	2 081	1 434	642	181
$1,000	92	28	28	16	12	7	2
Insect control on livestock and poultry—farms	967	124	314	202	149	108	70
$1,000	51	10	19	9	7	3	3
Other chemicals (see text)—farms	4 806	136	557	699	1 012	1 289	1 113
$1,000	2 070	121	661	508	375	256	150
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	7 984	191	941	1 443	2 087	2 033	1 289
Under 1,000 bushels	4 656	38	265	607	1 248	1 504	994
1,000 to 4,999 bushels	7 639	110	1 103	2 067	2 378	1 427	554
5,000 to 9,999 bushels	2 777	177	1 015	977	454	127	27
10,000 to 24,999 bushels	2 304	429	1 290	426	116	36	7
25,000 to 49,999 bushels	668	343	277	40	6	2	–
50,000 bushels and over	228	189	31	3	3	1	1
Not reporting	12 092	188	775	1 336	2 689	3 788	3 316
Livestock							
Cattle and calves—farms	13 021	715	2 196	2 426	2 893	2 815	1 976
number	356 146	60 272	98 665	68 606	59 358	43 048	26 197
Cows and heifers that had calved—farms	8 524	453	1 386	1 570	1 901	1 875	1 339
number	132 554	20 315	35 358	24 955	22 295	18 079	11 552
Beef cows—farms	7 117	325	1 055	1 283	1 665	1 638	1 151
number	110 612	13 777	27 157	21 675	20 336	16 824	10 843
Milk cows—farms	2 014	147	422	397	378	373	297
number	21 942	6 538	8 201	3 280	1 959	1 255	709
Heifers and heifer calves that had not calved—farms	6 761	436	1 222	1 332	1 553	1 350	868
number	74 369	12 570	20 402	14 247	12 762	8 689	5 699
Beef heifers and heifer calves—farms	5 840	325	944	1 139	1 404	1 232	796
number	60 135	8 957	15 228	12 162	10 795	7 812	5 181
Heifers and heifer calves for milk cow replacement—farms	1 170	126	330	240	227	156	91
number	14 234	3 613	5 174	2 085	1 967	877	518
Steers, steer calves, bulls, and bull calves—farms	10 489	631	1 907	2 080	2 357	2 129	1 385
number	149 223	27 387	42 905	29 404	24 301	16 280	8 946
Cattle and calves sold—farms	11 266	731	2 141	2 279	2 533	2 228	1 354
number	162 639	37 574	49 824	32 111	22 825	14 754	5 551
$1,000	45 511	12 399	14 903	8 642	5 566	3 028	974
Calves—farms	3 773	189	576	664	840	840	664
number	36 148	4 374	8 834	7 856	6 638	5 889	2 557
$1,000	3 727	423	988	883	706	517	209
Cattle—farms	9 748	693	1 970	2 041	2 197	1 842	1 005
number	126 491	33 200	40 990	24 255	16 187	8 865	2 994
$1,000	41 784	11 976	13 915	7 759	4 860	2 510	764
Fattened on grain and concentrates—farms	5 238	421	1 172	1 147	1 138	921	439
number	77 040	23 243	25 811	14 262	8 358	4 128	1 238
$1,000	27 560	8 953	9 249	4 951	2 741	1 309	356
Hogs and pigs—farms	5 946	493	1 450	1 309	1 198	919	577
number	460 031	125 867	170 298	87 850	47 531	20 782	7 703
Used or to be used for breeding—farms	4 190	374	1 139	999	837	548	293
number	65 309	17 406	22 629	12 570	7 388	3 201	2 115
Other—farms	5 538	472	1 384	1 225	1 091	847	519
number	394 722	108 461	147 669	75 280	40 143	17 581	5 588

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	6 435	547	1 653	1 505	1 319	932	479
number	729 475	210 566	283 658	137 353	64 136	26 609	7 153
$1,000	48 374	15 505	19 130	8 466	3 658	1 294	320
Feeder pigs—farms	1 102	51	192	240	258	248	113
number	100 841	11 753	33 893	26 188	16 457	9 933	2 617
$1,000	2 246	321	768	596	330	185	46
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	4 705	402	1 247	1 119	957	656	324
number	91 197	23 061	35 913	18 066	9 129	3 931	1 097
December 1 and May 31—farms	3 986	373	1 127	977	800	488	221
number	47 940	12 268	18 583	9 670	4 804	2 077	538
June 1 and November 30—farms	3 835	356	1 108	906	746	491	228
number	43 257	10 793	17 330	8 396	4 325	1 854	559
Sheep and lambs of all ages—farms	4 041	144	632	812	999	948	506
number	169 713	12 589	36 519	38 695	40 350	30 497	11 063
Lambs under 1 year old—farms	2 815	96	425	565	717	661	351
number	57 181	5 954	12 404	12 574	13 482	9 645	3 122
Ewes 1 year old or older—farms	3 858	133	602	781	956	913	473
number	106 276	6 272	22 682	24 834	25 384	19 640	7 464
Rams and wethers 1 year old or older—farms	2 925	112	498	633	725	652	305
number	6 256	363	1 433	1 287	1 484	1 212	477
Sheep and lambs sold—farms	3 828	144	631	794	977	855	427
number	127 901	11 778	29 164	29 349	29 178	21 294	7 138
Sheep and lambs shorn—farms	3 544	134	613	759	887	787	364
number	135 404	11 134	31 521	30 632	31 361	22 886	7 870
pounds of wool	1 082 544	88 290	244 311	249 762	255 071	183 498	61 612
Horses and ponies—farms	3 135	102	332	423	627	899	752
number	11 292	421	1 105	1 430	1 930	3 415	2 991
Sold—farms	369	10	33	50	60	138	78
number	1 141	28	125	188	229	405	166
$1,000	415	42	65	60	70	140	38
Horses—farms	2 534	71	248	323	452	752	688
number	8 962	329	842	1 061	1 332	2 773	2 625
Sold—farms	306	10	26	42	44	114	70
number	763	27	92	102	87	319	136
$1,000	375	42	61	48	54	135	36
Any goats—farms	51	2	8	6	13	19	3
number	212	15	39	16	66	51	25
Sold—farms	22	–	3	4	4	10	1
number	83	–	6	21	12	32	12
$1,000	2	–	(Z)	(Z)	(Z)	1	(Z)
Poultry							
Chickens 3 months old or older—farms	2 720	47	288	408	630	702	645
number	422 621	129 104	88 369	61 923	72 244	42 672	28 309
Sold—farms	660	25	92	148	168	137	90
number	441 173	208 093	114 857	49 466	44 089	18 635	6 033
Hens and pullets of laying age—farms	2 643	46	282	403	618	672	622
number	345 878	88 988	70 854	55 922	64 748	39 939	25 427
Kept for table or market egg production—farms	2 601	45	278	397	598	663	620
number	329 042	88 987	68 769	51 711	56 678	38 264	24 633
Kept for hatching egg production—farms	90	1	9	12	26	22	20
number	16 836	1	2 085	4 211	8 070	1 675	794
Pullets 3 months old or older not of laying age—farms	91	3	8	12	27	22	19
number	69 637	40 081	17 132	5 344	5 355	751	974
Roosters and male chickens—farms	657	5	44	84	145	185	194
number	7 106	35	383	657	2 141	1 982	1 908
Pullet chicks and pullets under 3 months old—farms	22	1	–	3	6	6	6
number	3 814	100	–	3 050	106	324	234
Broilers and other meat-type chickens sold—farms	133	3	19	28	23	39	21
number	38 877	485	21 972	8 810	3 420	2 532	1 658
Turkeys—farms	35	1	4	5	7	13	5
number	27 966	(D)	(D)	37	66	1 266	78
Sold—farms	14	6	2	1	–	3	2
number	57 101	(D)	(D)	500	–	1 200	53
Heavy breeds for slaughter—farms	29	1	4	4	5	11	4
number	26 834	(D)	(D)	27	61	160	67
Sold—farms	11	4	2	1	–	2	2
number	44 201	38 548	(D)	500	–	(D)	53
Light breeds for slaughter—farms	2	–	–	1	–	1	–
number	1 110	–	–	10	–	1 100	–
Sold—farms	3	2	–	–	–	1	–
number	12 900	(D)	–	–	–	(D)	–
Turkey hens kept for breeding—farms	7	–	–	–	2	4	1
number	22	–	–	–	5	6	11
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	30 834	1 649	5 516	6 362	7 361	6 325	3 621
acres	2 081 358	521 194	714 773	408 508	255 821	131 356	49 706
Commercial fertilizer used—farms	26 373	1 591	5 187	5 664	6 212	4 999	2 720
acres	1 892 569	501 580	671 683	365 074	214 628	102 334	37 270
Field corn for grain or seed—farms	30 732	1 649	5 511	6 354	7 340	6 285	3 593
acres	2 047 540	513 048	702 870	401 496	252 129	129 186	48 811
bushels	153 066 209	43 947 352	53 532 169	28 300 806	16 608 908	7 899 539	2 777 435
Irrigated—farms	15	2	3	2	2	5	1
acres	683	280	178	132	30	50	13

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Cash grain farms (011)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ..... farms	168	10	44	24	30	37	23
acres	5 019	906	2 377	501	674	420	141
Commercial fertilizer used ..... farms	108	10	27	21	11	20	19
acres	2 925	906	1 137	335	231	200	116
Sorghums for grain or seed ..... farms	95	8	31	14	18	22	2
acres	4 225	891	2 021	420	566	315	12
bushels	279 296	61 509	144 347	22 908	33 935	16 147	450
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ..... farms	33 129	1 588	5 485	6 461	8 047	7 144	4 404
acres	2 571 490	474 447	824 685	548 384	407 869	224 884	91 221
bushels	67 456 951	14 360 734	22 657 570	14 104 732	9 748 790	4 926 437	1 658 688
Irrigated ..... farms	18	3	2	2	4	3	4
acres	579	200	41	76	114	98	50
Commercial fertilizer used ..... farms	13 914	899	2 934	3 113	3 437	2 409	1 122
acres	1 079 200	225 687	373 833	230 333	158 173	69 053	22 121
Peanuts for nuts ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ..... farms	27 829	1 507	5 028	5 717	6 659	5 784	3 134
acres	984 091	180 857	310 185	209 305	155 536	91 237	36 971
bushels	41 189 708	8 169 523	13 529 401	8 719 553	6 123 292	3 406 172	1 241 767
Irrigated ..... farms	13	1	1	–	3	7	1
acres	392	82	1	–	31	265	13
Commercial fertilizer used ..... farms	20 642	1 396	4 492	4 822	4 953	3 516	1 463
acres	813 827	167 674	277 311	177 552	116 421	57 123	17 746
Cotton ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ..... farms	857	18	130	144	217	246	102
acres	1 991	144	613	433	415	293	94
pounds	3 550 591	263 040	1 150 446	790 937	731 530	489 359	125 279
Irrigated ..... farms	2	–	–	1	1	–	–
acres	2	–	–	2	1	–	–
Commercial fertilizer used ..... farms	857	18	130	144	217	246	102
acres	1 956	144	607	432	394	285	94
Irish potatoes ..... farms	128	13	16	11	35	33	20
acres	2 068	1 577	298	30	117	25	23
hundredweight	369 527	290 880	55 310	5 248	13 920	3 150	1 019
Irrigated ..... farms	8	3	3	1	–	1	–
acres	175	132	43	1	–	(Z)	–
Commercial fertilizer used ..... farms	77	13	12	8	20	19	5
acres	2 052	1 577	297	29	110	22	17
Hay ..... farms	14 125	640	2 230	2 678	3 297	3 233	2 047
acres	287 702	30 878	67 380	58 560	56 453	47 345	27 086
tons	589 338	72 958	154 142	120 342	110 650	86 248	44 998
Commercial fertilizer used ..... farms	1 304	147	341	283	273	177	83
acres	30 992	8 300	9 250	5 830	4 275	2 402	935
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	5 182	292	946	1 038	1 195	1 094	617
acres	87 415	11 590	22 843	18 110	16 832	11 988	6 052
tons, dry	215 569	32 749	62 786	44 091	38 801	25 250	11 892
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	9 661	393	1 405	1 763	2 263	2 341	1 496
acres	183 065	16 523	40 618	36 910	37 381	32 509	19 124
tons, dry	345 755	34 390	84 187	70 682	68 456	57 269	30 771
Irrigated ..... farms	1	–	–	–	–	–	1
acres	12	–	–	–	–	–	12
Field seeds ..... farms	1 799	75	320	449	464	330	161
acres	29 220	2 344	7 869	7 722	6 145	3 591	1 549
Irrigated ..... farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ..... farms	19	1	6	3	2	5	2
acres	330	7	161	50	25	80	7
Vegetables ..... farms	407	63	106	62	70	71	35
acres	7 416	3 291	2 586	804	463	190	83
Irrigated ..... farms	17	6	5	3	1	–	2
acres	509	240	194	67	7	–	1
Commercial fertilizer used ..... farms	261	48	82	45	37	30	19
acres	5 695	2 487	2 143	664	263	84	54
Berries ..... farms	85	4	13	11	18	28	11
acres	166	36	19	35	37	29	9
Irrigated ..... farms	11	2	3	1	2	3	–
acres	67	33	13	2	10	9	–
Commercial fertilizer used ..... farms	17	2	3	1	3	5	3
acres	48	24	4	4	10	4	2
Land in orchards ..... farms	190	6	13	26	55	63	27
acres	1 168	146	138	277	285	215	106
Irrigated ..... farms	1	–	–	–	1	–	–
acres	1	–	–	–	1	–	–
Commercial fertilizer used ..... farms	49	4	4	5	16	16	4
acres	362	47	52	56	92	89	26

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	1 233	215	251	191	195	196	185
percent	100.0	17.4	20.4	15.5	15.8	15.9	15.0
Land in farms—acres	55 378	27 205	9 826	4 600	5 124	5 465	3 158
Average size of farm—acres	45	127	39	24	26	28	17
Value of land and buildings—$1,000	133 766	63 095	28 835	12 397	12 953	9 984	6 502
Average per farm—dollars	108 488	293 467	114 879	64 906	66 425	50 940	35 144
Average per acre—dollars	2 416	2 319	2 935	2 695	2 528	1 827	2 059
Farms by value of farm:							
$1 to $9,999	105	3	1	17	21	29	34
$10,000 to $19,999	107	4	4	26	18	19	36
$20,000 to $39,999	221	14	31	30	48	51	47
$40,000 to $69,999	292	27	56	44	53	62	50
$70,000 to $99,999	133	12	39	33	24	17	8
$100,000 to $149,999	150	35	63	22	15	9	6
$150,000 to $199,999	70	30	22	12	4	1	1
$200,000 to $499,999	112	54	30	7	10	8	3
$500,000 and over	43	36	5	–	2	–	–
Owned and rented land by farm operator:							
Land owned—farms	1 168	202	234	182	183	190	177
acres	48 503	19 820	9 845	4 591	4 951	5 917	3 379
Land rented or leased from others—farms	197	50	42	24	39	22	20
acres	11 811	9 278	897	473	512	315	336
Land rented or leased to others—farms	107	22	22	18	14	17	14
acres	4 936	1 893	916	464	339	767	557
Land in Farms According to Use							
Total cropland—farms	1 231	215	250	191	195	196	184
acres	35 165	20 473	5 554	2 375	3 037	2 560	1 166
Harvested cropland—farms	1 229	215	250	191	194	195	184
acres	23 229	15 597	3 535	1 332	1 260	937	568
Farms by acres harvested:							
1 to 49 acres	1 149	164	226	187	193	195	184
50 to 99 acres	29	7	17	4	1	–	–
100 to 199 acres	21	16	5	–	–	–	–
200 to 499 acres	24	22	2	–	–	–	–
500 to 999 acres	4	4	–	–	–	–	–
1,000 acres and over	2	2	–	–	–	–	–
1,000 to 1,999 acres	2	2	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	89	15	22	11	11	15	15
acres	2 582	607	1 055	242	181	294	203
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	67	15	12	5	12	11	12
acres	2 684	1 337	170	74	409	605	89
On which all crops failed—farms	40	6	5	6	5	11	7
acres	866	482	31	82	25	221	25
In cultivated summer fallow—farms	37	11	6	3	5	10	2
acres	1 135	866	86	6	68	104	5
Idle—farms	219	38	38	40	34	37	32
acres	4 669	1 584	677	639	1 094	399	276
Total woodland—farms	211	38	33	29	27	52	32
acres	6 229	1 302	1 261	758	808	1 404	696
Woodland pastured—farms	47	7	6	6	7	14	7
acres	977	396	105	68	183	152	73
Woodland not pastured—farms	173	33	27	24	22	39	28
acres	5 252	906	1 156	690	625	1 252	623
Pastureland and rangeland, other than cropland and woodland pasture—farms	71	13	10	6	12	18	12
acres	1 883	361	305	368	231	362	256
Improved pastureland and rangeland—farms	28	4	7	3	4	7	3
acres	614	182	191	73	84	73	11
Unimproved pastureland and rangeland—farms	46	10	3	3	8	13	9
acres	1 269	179	114	295	147	289	245
Other land (see text)—farms	818	166	175	118	109	141	109
acres	12 101	5 069	2 706	1 099	1 048	1 139	1 040
Total pastureland—farms	162	26	32	18	25	34	27
acres	5 442	1 364	1 465	678	595	808	532
Irrigated land—farms	489	181	158	63	49	19	19
acres	5 777	4 622	756	161	134	70	34
Irrigated cropland harvested—farms	489	181	158	63	49	19	19
acres	5 095	3 978	736	158	127	70	26
Artificial drainage—farms	228	64	56	28	26	28	26
acres drained	8 929	5 374	1 346	546	416	972	275
Artificial ponds, pits, reservoirs, and earthen tanks—farms	235	73	53	33	31	26	19
number	440	172	93	52	41	55	27
acres	349	139	67	46	45	25	28
Race and Tenure of Farm Operator							
All farm operators	1 233	215	251	191	195	196	185
Full owners	1 039	165	209	167	156	174	168
Part owners	128	36	25	15	27	16	9
Tenants	66	14	17	9	12	6	8

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	990	83	194	172	176	191	174
Full owners	853	63	163	153	144	170	160
Part owners	100	17	21	14	24	16	8
Tenants	37	3	10	5	8	5	6
Black and other races[1]	1	–	–	–	–	–	1
Full owners	1	–	–	–	–	–	1
Part owners	–	–	–	–	–	–	–
Tenants	–	–	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	869	66	159	154	154	178	158
acres	29 143	7 275	6 568	3 894	3 775	4 975	2 656
Partnership—farms	122	17	35	18	22	13	17
acres	4 229	1 529	833	427	797	404	239
Corporation, including family owned—farms	240	132	57	19	19	4	9
acres	21 958	18 401	2 425	279	552	39	262
Other—farms	2	–	–	–	–	1	1
acres	48	–	–	–	–	47	1
Farm Credit							
Total operator farm debt—farms	392	89	98	67	56	48	34
$1,000	22 481	13 778	4 124	2 092	1 238	763	486
Debts secured by real estate—farms	307	65	82	55	39	37	29
$1,000	14 917	8 196	3 005	1 714	932	632	438
Debts not secured by real estate—farms	197	50	47	34	34	21	11
$1,000	7 565	5 582	1 119	378	306	132	48
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	11	–	1	3	2	3	2
25 to 34 years	72	3	15	14	12	17	11
35 to 44 years	173	19	35	31	23	34	31
45 to 54 years	270	26	69	44	51	37	43
55 to 64 years	293	20	59	60	58	53	43
65 years and over	172	15	15	20	30	47	45
Average age	52.9	53.3	50.8	52.0	53.6	53.8	54.5
Farm operators by place of residence:							
On farm operated	653	44	125	108	118	142	116
On another farm	11	–	5	4	1	–	1
In a rural area, not on a farm	38	6	7	4	5	7	9
In a city, town, or urban area	120	14	23	23	22	19	19
Farm operators by principal occupation:							
Farming	592	72	158	126	109	70	57
Other	399	11	36	46	67	121	118
Farm operators reporting off-farm income—							
Greater than value of farm products sold	281	–	2	5	38	105	131
Less than value of farm products sold	371	42	104	86	78	43	18
Not reporting or none	339	41	88	81	60	43	26
Farm operators reporting days of work off farm	349	9	28	38	61	108	105
1 to 49 days	19	1	4	5	2	4	3
50 to 99 days	16	–	3	1	1	4	7
100 to 149 days	22	2	2	3	2	7	6
150 to 199 days	50	–	4	4	10	14	18
200 days and over	242	6	15	25	46	79	71
Persons in household (other than farm operator) working off farm:							
Farms reporting	174	3	32	26	31	45	37
Number of persons	197	5	33	28	37	49	45
By number of days worked:							
1 to 49 days	28	1	5	7	2	4	9
50 to 99 days	16	–	3	–	7	3	3
100 to 149 days	24	–	5	6	3	6	4
150 to 199 days	21	–	3	2	1	12	3
200 days and over	108	4	17	13	24	24	26
Farms by Size							
1 to 9 acres	640	75	133	117	106	98	111
10 to 49 acres	365	66	68	44	56	71	60
50 to 69 acres	71	12	12	20	13	9	5
70 to 99 acres	32	7	9	2	5	5	4
100 to 139 acres	35	8	12	1	8	5	1
140 to 179 acres	18	6	4	2	3	3	–
180 to 219 acres	18	4	6	2	2	2	2
220 to 259 acres	11	3	3	–	2	1	2
260 to 499 acres	25	19	1	3	–	2	–
500 to 999 acres	12	9	3	–	–	–	–
1,000 to 1,999 acres	5	5	–	–	–	–	–
2,000 acres and over	1	1	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	1 233	215	251	191	195	196	185
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 233	215	251	191	195	196	185
$1,000	103 332	78 107	15 280	5 208	2 719	1 382	636
Farms by value of agricultural products sold:							
$500,000 and over	33	33	–	–	–	–	–
$200,000 to $499,999	75	75	–	–	–	–	–
$100,000 to $199,999	107	107	–	–	–	–	–
$40,000 to $99,999	251	–	251	–	–	–	–
$20,000 to $39,999	191	–	–	191	–	–	–
$10,000 to $19,999	195	–	–	–	195	–	–
$5,000 to $9,999	196	–	–	–	–	196	–
$2,500 to $4,999	174	–	–	–	–	–	174
Under $2,500 (see text)	11	–	–	–	–	–	11
Grain sold—farms	84	29	12	12	9	8	14
$1,000	744	569	83	38	27	15	11
Sales of $40,000 and over—farms	5	5	–	–	–	–	–
$1,000	314	314	–	–	–	–	–
Tobacco sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	14	5	3	1	2	2	1
$1,000	18	10	3	3	2	(Z)	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold—farms	5	3	1	–	–	1	–
$1,000	234	234	1	–	–	(Z)	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	92	23	26	13	10	10	10
$1,000	1 504	1 256	139	68	19	16	6
Sales of $40,000 and over—farms	8	7	1	–	–	–	–
$1,000	1 151	(D)	(D)	–	–	–	–
Fruit, nuts, and berries sold—farms	21	2	2	3	4	4	6
$1,000	120	(D)	(D)	2	3	1	5
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Poultry and poultry products sold—farms	10	–	–	1	1	3	5
$1,000	7	–	–	(Z)	2	2	4
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Dairy products sold—farms	1	–	–	1	–	–	–
$1,000	(Z)	–	–	(Z)	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cattle and calves sold—farms	34	3	3	8	6	11	3
$1,000	104	59	3	22	6	10	3
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Hogs and pigs sold—farms	4	2	1	–	1	–	–
$1,000	57	(D)	(D)	–	1	–	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Sheep, lambs, and wool sold—farms	7	–	–	3	3	1	–
$1,000	3	–	–	1	1	1	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	8	1	–	1	1	4	1
$1,000	3	2	–	(Z)	(Z)	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	1 233	215	251	191	195	196	185
$1,000	100 308	75 708	14 989	5 032	2 649	1 328	602
Sales of $40,000 and over—farms	462	215	247	–	–	–	–
$1,000	90 580	75 708	14 872	–	–	–	–
Forest products sold—farms	57	6	10	14	10	8	9
$1,000	230	122	45	41	10	8	5
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms	1 233	215	251	191	195	196	185
$1,000	82 302	64 984	10 647	3 335	1 854	880	602
Livestock and poultry purchased _farms	37	4	2	5	6	6	14
$1,000	64	44	1	8	4	3	4
Feed for livestock and poultry ___farms	70	6	1	13	14	17	19
$1,000	64	20	4	15	8	8	8
Commercially mixed formula feeds _____farms	63	5	1	11	14	15	17
tons	257	50	40	35	42	34	56
$1,000	39	8	3	6	8	6	8
Feed ingredients_____farms	10	1	–	6	1	1	1
tons	38	2	–	27	1	8	1
$1,000	5	(Z)	–	4	(Z)	1	(Z)
Whole grains _____farms	13	1	1	3	1	7	–
tons	142	89	12	30	1	10	–
$1,000	17	11	1	3	(Z)	1	–
Hay, green chop, and silage ___farms	11	1	–	3	2	2	3
tons	53	15	–	18	2	16	2
$1,000	3	1	–	1	(Z)	1	(Z)
Animal health cost for livestock and poultry _____farms	30	5	2	6	3	5	9
$1,000	3	1	(Z)	(Z)	(Z)	1	1
Seeds, bulbs, plants, and trees __farms	846	178	191	111	125	121	120
$1,000	10 930	8 669	1 400	409	266	120	67
Commerciol fertilizer purchased__farms	879	197	211	133	130	115	93
$1,000	1 074	764	161	47	49	35	18
Commercial fertilizer used _____farms	755	184	190	112	109	82	78
acres fertilized	15 387	11 436	2 048	604	664	401	234
dry tons	5 198	3 958	643	167	265	101	65
liquid or gas tons	645	515	43	6	39	33	10
Other agricultural chemicals (see text) _____farms	685	161	160	91	101	98	74
$1,000	551	457	57	12	12	8	5
Lime _____farms	88	30	29	9	13	4	3
tons	2 049	1 221	657	45	66	13	47
$1,000	16	10	4	(Z)	1	(Z)	(Z)
Gasoline and other petroleum fuel and oil for farm business _____farms	1 178	215	251	186	186	179	161
$1,000	6 085	4 391	1 029	352	168	82	62
Gasoline _____farms	1 147	210	249	184	184	163	157
$1,000	1 803	1 041	414	151	101	58	38
Diesel oil_____farms	239	74	64	42	28	16	15
$1,000	337	269	39	17	6	3	3
LP gas, butane, and propane __farms	158	56	45	22	16	13	6
$1,000	490	365	74	31	15	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms	1 171	215	249	186	184	178	159
$1,000	3 455	2 716	502	154	46	18	19
Hired farm labor _____farms	775	202	211	121	105	85	51
$1,000	27 921	23 044	3 396	820	435	136	90
Workers by number of days worked:							
150 days or more _____farms	536	198	184	77	55	16	6
workers	4 541	3 539	686	204	79	23	10
25 to 149 days _____farms	478	136	125	69	68	56	24
workers	4 211	2 748	845	273	174	108	63
Less than 25 days _____farms	315	92	70	42	36	45	30
workers	3 664	2 369	692	190	131	144	138
Contract labor _____farms	56	18	16	9	7	5	1
$1,000	183	90	58	20	9	5	(Z)
Machine hire and customwork ___farms	129	26	23	18	14	21	27
$1,000	113	78	18	7	3	3	4
All other production expenses ___farms	1 232	215	251	191	195	196	184
$1,000	35 315	27 425	4 523	1 645	900	479	343
Farm-Related Income and Expenses							
Farm-related income _____farms	108	20	23	16	13	27	9
$1,000	815	196	183	73	75	263	23
$10,000 and over _____farms	21	4	4	2	3	8	–
$1,000	678	161	167	(D)	(D)	238	–
Farm-related income from—							
Customwork and other agricultural services_____farms	38	3	6	8	6	11	4
$1,000	543	98	62	68	70	231	14
Recreational services _____farms	7	4	2	1	–	–	–
$1,000	2	1	(Z)	1	–	–	–
Payments from government farm programs _____farms	3	–	–	2	1	–	–
$1,000	(Z)	–	–	(Z)	(Z)	–	–
Rent from farmland and payments from lease or sale of allotments_____farms	49	10	12	5	4	16	2
$1,000	113	65	15	4	2	27	1
Other farm-related income ____farms	20	7	3	2	2	3	3
$1,000	156	33	106	(Z)	3	5	8
Expenses for farm-related income sources _____farms	41	3	6	7	6	13	6
$1,000	359	11	132	34	38	135	9

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	643	41	103	89	114	147	149
$1,000	726	394	1 121	785	1 410	1 842	1 710
Farms by family off-farm income:							
$1 to $249	14	–	2	7	1	–	4
$250 to $499	15	1	4	4	1	3	2
$500 to $999	27	2	8	5	5	4	3
$1,000 to $4,999	139	16	33	24	22	25	19
$5,000 to $9,999	142	9	25	16	27	26	39
$10,000 to $19,999	216	10	13	24	39	67	63
$20,000 to $29,999	58	2	8	6	14	13	15
$30,000 and over	32	1	10	3	5	9	4
Family off-farm income from—							
Nonfarm-related business—farms	153	5	22	34	30	38	24
$1,000	1 992	138	438	374	312	496	235
Wages, salaries, commissions, and tips—farms	343	8	50	35	66	92	92
$1,000	3 819	78	472	301	723	1 081	1 164
Interest, dividends, or royalties—farms	331	31	57	45	58	68	72
$1,000	772	136	132	38	251	115	100
Federal Social Security, pensions, etc.—farms	137	5	7	16	25	40	44
$1,000	452	21	10	50	86	132	153
Rent of nonfarm property—farms	96	6	16	14	14	19	27
$1,000	228	22	68	21	39	18	59
Selected Machinery and Equipment							
Automobiles—farms	774	161	182	140	111	104	76
number	1 165	306	305	178	144	143	89
2 or 3—farms	280	84	103	27	24	29	13
number	594	177	213	62	51	65	26
4 and over—farms	20	12	4	1	2	1	–
number	97	64	17	4	8	4	–
Motortrucks, including pickups—farms	966	207	237	152	149	130	91
number	2 319	912	608	270	227	193	109
2 or 3—farms	284	68	68	77	32	29	10
number	642	165	158	166	71	61	21
4 and over—farms	212	100	83	9	10	8	2
number	1 207	708	364	38	49	39	9
Tractors, excluding garden tractors and motor tillers—farms	882	188	217	137	117	131	92
number	2 306	872	575	305	197	223	134
2 or 3—farms	332	59	62	76	36	63	36
number	783	137	147	203	84	137	75
4 and over—farms	206	94	84	11	10	6	1
number	1 179	700	357	52	42	24	4
Wheel tractors, excluding garden tractors and motor tillers—farms	876	187	214	136	117	131	91
number	2 231	835	556	300	191	219	130
Crawler tractors—farms	57	25	14	5	6	4	3
number	75	37	19	5	6	4	4
Grain and bean combines, self-propelled—farms	14	11	3	–	–	–	–
number	14	11	3	–	–	–	–
Cornpickers, corn heads, and picker-shellers—farms	17	6	2	2	1	3	3
number	18	7	2	2	1	3	3
Corn heads for combines—farms	5	4	1	–	–	–	–
number	5	4	1	–	–	–	–
Other cornpickers and picker-shellers—farms	13	3	1	2	1	3	3
number	13	3	1	2	1	3	3
Mower conditioners—farms	55	11	9	8	4	12	11
number	80	19	17	9	4	16	15
Pickup balers—farms	67	21	7	16	9	13	1
number	67	21	7	16	9	13	1
Windrowers, pull and self-propelled—farms	17	4	–	5	7	1	–
number	17	4	–	5	7	1	–
Field forage harvesters, shear bar—farms	45	16	6	9	9	5	–
number	45	16	6	9	9	5	–
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 126	215	251	180	174	168	138
$1,000	27 029	13 752	5 849	2 800	2 108	1 645	876
Farms by value group:							
$1 to $4,999—farms	245	5	22	40	52	51	75
$1,000	688	16	62	122	150	148	190
$5,000 to $9,999—farms	224	15	41	43	44	50	31
$1,000	1 525	107	288	287	295	342	207
$10,000 to $19,999—farms	249	37	65	38	36	44	29
$1,000	3 275	500	862	449	468	597	399
$20,000 to $49,999—farms	332	97	114	55	40	23	3
$1,000	10 773	3 385	3 993	(D)	(D)	557	79
$50,000 to $99,999—farms	42	30	7	3	2	–	–
$1,000	2 623	1 948	(D)	160	(D)	–	–
$100,000 and over—farms	34	31	2	1	–	–	–
$1,000	8 145	7 795	(D)	(D)	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974** — Con.

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	975	204	223	151	146	138	113
$1,000	1 626	1 221	218	59	61	44	23
Commercial fertilizer—farms	890	197	211	133	131	118	100
acres on which used	15 387	11 436	2 048	604	664	401	234
tons	5 843	4 474	686	172	303	134	75
$1,000	1 074	764	161	47	49	35	18
Lime—farms	88	30	29	9	13	4	3
acres on which used	1 002	613	272	32	60	6	19
tons	2 049	1 221	657	45	66	13	47
$1,000	16	10	4	(Z)	1	(Z)	(Z)
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	2	1	–	–	1	–	–
acres on which used	40	30	–	–	10	–	–
$1,000	(Z)	(Z)	–	–	(Z)	–	–
Insects on other crops—farms	415	120	112	45	46	50	42
acres on which used	8 373	6 769	1 051	135	177	156	85
$1,000	215	176	29	4	3	2	2
Nematodes in crops—farms	29	9	9	5	1	3	2
acres on which used	92	59	12	12	1	3	5
$1,000	3	3	(Z)	(Z)	(Z)	(Z)	(Z)
Diseases in crops and orchards—farms	103	40	25	14	5	12	7
acres on which used	1 965	1 733	72	92	13	42	13
$1,000	87	82	2	1	(Z)	2	(Z)
Weeds or grass in crops—farms	201	57	36	25	29	33	21
acres on which used	11 457	9 877	852	275	275	129	49
$1,000	204	180	15	2	4	2	1
Weeds or brush in pasture—farms	5	2	3	–	–	–	–
acres on which used	27	2	25	–	–	–	–
$1,000	(Z)	(Z)	(Z)	–	–	–	–
Weeds on other land—farms	26	8	4	5	4	3	2
acres on which used	77	22	5	7	38	3	2
$1,000	1	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	11	4	5	1	–	1	–
acres on which used	12	5	5	1	–	1	–
$1,000	1	1	(Z)	(Z)	–	(Z)	–
Insect control on livestock and poultry—farms	6	1	2	1	1	1	–
$1,000	1	(Z)	1	(Z)	(Z)	(Z)	–
Other chemicals (see text)—farms	181	21	40	28	33	32	27
$1,000	23	4	6	4	4	3	2
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	749	149	167	102	110	113	108
Under 1,000 bushels	25	–	1	6	3	7	8
1,000 to 4,999 bushels	9	2	1	2	1	1	2
5,000 to 9,999 bushels	3	1	1	1	–	–	–
10,000 to 24,999 bushels	3	3	–	–	–	–	–
25,000 to 49,999 bushels	–	–	–	–	–	–	–
50,000 bushels and over	–	–	–	–	–	–	–
Not reporting	444	60	81	80	81	75	67
Livestock							
Cattle and calves—farms	41	3	4	9	8	11	6
number	692	203	48	118	82	174	67
Cows and heifers that had calved—farms	28	2	3	7	4	9	3
number	296	50	26	102	24	65	29
Beef cows—farms	27	2	3	6	4	9	3
number	271	50	26	89	24	53	29
Milk cows—farms	9	–	–	3	–	6	–
number	25	–	–	13	–	12	–
Heifers and heifer calves that had not calved—farms	19	2	2	–	4	8	3
number	87	33	10	–	18	20	6
Beef heifers and heifer calves—farms	19	2	2	–	4	8	3
number	85	33	10	–	18	20	4
Heifers and heifer calves for milk cow replacement—farms	2	–	–	–	–	–	2
number	2	–	–	–	–	–	2
Steers, steer calves, bulls, and bull calves—farms	35	2	3	7	8	10	5
number	309	120	12	16	40	89	32
Cattle and calves sold—farms	34	3	3	8	6	11	3
number	329	131	23	83	20	58	14
$1,000	104	59	3	22	6	10	3
Calves—farms	19	2	3	2	2	10	–
number	115	22	20	38	6	29	–
$1,000	12	3	2	3	1	2	–
Cattle—farms	22	2	1	6	6	4	3
number	214	109	3	45	14	29	14
$1,000	93	(D)	(D)	19	5	8	3
Fattened on grain and concentrates—farms	8	2	–	4	1	–	1
number	141	101	–	35	2	–	3
$1,000	71	(D)	–	(D)	1	–	1
Hogs and pigs—farms	10	1	2	–	1	2	4
number	679	600	45	–	12	7	15
Used or to be used for breeding—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Other—farms	10	1	2	–	1	2	4
number	679	600	45	–	12	7	15

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	4	2	1	–	1	–	–
number	711	583	116	–	12	–	–
$1,000	57	(D)	(D)	–	1	–	–
Feeder pigs—farms	1	–	1	–	–	–	–
number	4	–	4	–	–	–	–
$1,000	(Z)	–	(Z)	–	–	–	–
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	1	–	1	–	–	–	–
number	2	–	2	–	–	–	–
December 1 and May 31—farms	1	–	1	–	–	–	–
number	1	–	1	–	–	–	–
June 1 and November 30—farms	1	–	1	–	–	–	–
number	1	–	1	–	–	–	–
Sheep and lambs of all ages—farms	10	–	–	3	3	4	–
number	147	–	–	93	38	16	–
Lambs under 1 year old—farms	5	–	–	3	2	–	–
number	62	–	–	48	14	–	–
Ewes 1 year old or older—farms	9	–	–	3	3	3	–
number	77	–	–	41	22	14	–
Rams and wethers 1 year old or older—farms	6	–	–	2	2	2	–
number	8	–	–	4	2	2	–
Sheep and lambs sold—farms	7	–	–	3	3	1	–
number	89	–	–	53	23	13	–
Sheep and lambs shorn—farms	7	–	–	3	3	1	–
number	102	–	–	65	24	13	–
pounds of wool	1 082	–	–	534	348	200	–
Horses and ponies—farms	32	6	5	10	4	5	2
number	107	33	12	26	13	19	4
Sold—farms	3	–	–	1	1	1	–
number	4	–	–	1	2	1	–
$1,000	(Z)	–	–	(Z)	(Z)	(Z)	–
Horses—farms	29	6	5	9	3	4	2
number	78	29	11	15	9	11	3
Sold—farms	3	–	–	1	1	1	–
number	4	–	–	1	2	1	–
$1,000	(Z)	–	–	(Z)	(Z)	(Z)	–
Any goats—farms	1	–	–	–	–	–	1
number	2	–	–	–	–	–	2
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry							
Chickens 3 months old or older—farms	31	1	1	3	4	13	9
number	1 534	1	31	46	234	360	862
Sold—farms	8	–	–	–	1	3	4
number	1 525	–	–	–	200	560	765
Hens and pullets of laying age—farms	31	1	1	3	4	13	9
number	1 520	1	26	44	230	359	860
Kept for table or market egg production—farms	30	–	1	3	4	13	9
number	1 509	–	26	44	220	359	860
Kept for hatching egg production—farms	3	1	–	–	2	–	–
number	11	1	–	–	10	–	–
Pullets 3 months old or older not of laying age—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Roosters and male chickens—farms	8	–	1	1	3	1	2
number	14	–	5	2	4	1	2
Pullet chicks and pullets under 3 months old—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Broilers and other meat-type chickens sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkeys—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Heavy breeds for slaughter—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Light breeds for slaughter—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	49	13	4	6	7	12	7
acres	1 083	598	154	133	94	63	41
Commercial fertilizer used—farms	37	10	4	3	4	10	6
acres	844	491	154	31	72	57	39
Field corn for grain or seed—farms	49	13	4	6	7	12	7
acres	1 056	571	154	133	94	63	41
bushels	78 020	44 345	11 800	9 030	6 593	4 597	1 655
Irrigated—farms	1	1	–	–	–	–	–
acres	20	20	–	–	–	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Horticultural specialty farms (018)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes ——— farms	1	1	–	–	–	–	–
acres	10	10	–	–	–	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Sorghums for grain or seed ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bushels	–	–	–	–	–	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans ——— farms	46	23	9	5	6	1	2
acres	2 589	2 101	326	92	45	15	10
bushels	76 121	65 203	6 954	2 407	1 116	375	66
Irrigated ——— farms	3	3	–	–	–	–	–
acres	215	215	–	–	–	–	–
Commercial fertilizer used ——— farms	23	11	6	2	3	1	–
acres	1 061	811	201	10	24	15	–
Peanuts for nuts ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat ——— farms	39	15	4	5	1	5	9
acres	1 141	788	132	59	21	52	89
bushels	44 362	32 045	4 730	2 040	880	1 919	2 748
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	28	13	3	3	1	4	4
acres	1 009	746	127	34	21	37	44
Cotton ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irish potatoes ——— farms	10	3	2	–	–	2	3
acres	264	260	2	–	–	2	1
hundredweight	77 054	76 788	135	–	–	85	46
Irrigated ——— farms	2	1	1	–	–	–	–
acres	252	250	2	–	–	–	–
Commercial fertilizer used ——— farms	8	3	2	–	–	1	2
acres	264	260	2	–	–	1	1
Hay ——— farms	43	12	5	2	7	11	6
acres	692	342	106	54	71	89	30
tons	1 206	596	180	44	144	181	61
Commercial fertilizer used ——— farms	5	3	2	–	–	–	–
acres	159	105	54	–	–	–	–
Alfalfa and alfalfa mixtures for hay or dehydrating ——— farms	8	4	2	–	–	1	1
acres	140	73	39	–	–	15	13
tons, dry	283	152	103	–	–	5	23
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay ——— farms	29	4	3	2	5	10	5
acres	272	54	22	54	51	74	17
tons, dry	493	94	37	44	104	176	38
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Vegetables ——— farms	95	23	26	13	11	10	12
acres	1 669	1 339	137	107	39	33	15
Irrigated ——— farms	46	13	21	6	4	1	1
acres	658	568	71	13	2	1	3
Commercial fertilizer used ——— farms	85	21	26	13	9	8	8
acres	1 568	1 280	137	107	23	14	8
Berries ——— farms	8	–	1	1	–	2	4
acres	16	–	7	(Z)	–	2	7
Irrigated ——— farms	1	–	–	1	–	–	–
acres	(Z)	–	–	(Z)	–	–	–
Commercial fertilizer used ——— farms	2	–	–	–	–	–	2
acres	6	–	–	–	–	–	6
Land in orchards ——— farms	32	2	3	3	8	7	9
acres	192	110	11	7	20	29	16
Irrigated ——— farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used ——— farms	10	2	1	–	–	2	5
acres	131	110	6	–	–	9	6

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	13 621	830	1 698	1 964	2 489	3 082	3 558
percent	100.0	6.1	12.5	14.4	18.3	22.6	26.1
Land in farms—acres	2 570 695	483 276	512 106	406 868	375 536	389 390	403 519
Average size of farm—acres	189	582	302	207	151	126	113
Value of land and buildings—$1,000	1 628 938	407 415	377 580	247 289	209 431	198 115	189 108
Average per farm—dollars	119 590	490 861	222 368	125 911	84 143	64 281	53 150
Average per acre—dollars	634	843	737	608	558	509	469
Farms by value of farm:							
$1 to $9,999	541	2	8	47	85	148	251
$10,000 to $19,999	834	4	11	44	96	260	419
$20,000 to $39,999	2 244	11	35	127	363	675	1 033
$40,000 to $69,999	3 212	19	95	318	746	1 013	1 021
$70,000 to $99,999	1 934	22	145	375	491	473	428
$100,000 to $149,999	1 858	39	335	507	410	317	250
$150,000 to $199,999	924	62	269	239	167	109	78
$200,000 to $499,999	1 659	387	715	285	121	77	74
$500,000 and over	415	284	85	22	10	10	4
Owned and rented land by farm operator:							
Land owned—farms	12 344	723	1 402	1 695	2 227	2 890	3 407
acres	1 954 675	267 266	285 575	302 319	321 404	365 958	412 153
Land rented or leased from others—farms	4 892	597	1 078	886	875	770	686
acres	810 432	230 766	241 382	126 301	89 723	65 134	57 126
Land rented or leased to others—farms	1 755	54	90	178	296	470	667
acres	194 412	14 756	14 851	21 752	35 591	41 702	65 760
Land in Farms According to Use							
Total cropland—farms	12 583	806	1 659	1 883	2 335	2 810	3 090
acres	1 736 989	398 276	401 667	283 607	235 903	214 425	203 111
Harvested cropland—farms	11 957	797	1 634	1 847	2 256	2 632	2 791
acres	1 292 865	367 506	343 963	218 359	156 569	118 415	88 053
Farms by acres harvested:							
1 to 49 acres	4 931	7	72	185	698	1 637	2 332
50 to 99 acres	3 217	23	151	587	1 150	884	422
100 to 199 acres	2 116	81	605	890	395	108	37
200 to 499 acres	1 385	414	770	185	13	3	–
500 to 999 acres	267	231	36	–	–	–	–
1,000 acres and over	41	41	–	–	–	–	–
1,000 to 1,999 acres	36	36	–	–	–	–	–
2,000 acres and over	5	5	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	7 614	355	915	1 102	1 430	1 796	2 016
acres	361 974	25 057	47 298	53 030	64 396	77 844	94 349
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	1 098	62	98	156	191	264	327
acres	26 048	2 072	3 090	3 397	4 396	6 057	7 036
On which all crops failed—farms	726	16	66	99	124	190	231
acres	14 419	661	2 293	2 269	2 127	3 155	3 914
In cultivated summer fallow—farms	329	9	36	34	57	93	100
acres	8 932	776	1 085	1 374	1 578	2 278	1 841
Idle—farms	1 188	69	110	159	245	262	343
acres	32 751	2 204	3 938	5 178	6 837	6 676	7 918
Total woodland—farms	8 366	459	1 055	1 258	1 537	1 902	2 155
acres	370 383	29 551	46 273	57 305	63 216	81 751	92 287
Woodland pastured—farms	4 526	219	492	636	807	1 066	1 306
acres	157 542	11 249	18 720	22 772	28 447	36 245	40 109
Woodland not pastured—farms	5 729	343	755	878	1 053	1 292	1 408
acres	212 841	18 302	27 553	34 533	34 769	45 506	52 178
Pastureland and rangeland, other than cropland and woodland pasture—farms	4 473	277	486	552	784	1 027	1 347
acres	290 320	34 092	36 625	39 160	49 066	59 164	72 213
Improved pastureland and rangeland—farms	2 027	104	186	238	382	477	640
acres	105 328	13 929	11 431	13 880	18 363	20 545	27 180
Unimproved pastureland and rangeland—farms	2 934	203	345	370	495	664	857
acres	184 992	20 163	25 194	25 280	30 703	38 619	45 033
Other land (see text)—farms	11 010	702	1 405	1 613	2 034	2 486	2 770
acres	173 003	21 357	27 541	26 796	27 351	34 050	35 908
Total pastureland—farms	10 559	553	1 248	1 482	1 933	2 444	2 899
acres	809 836	70 398	102 643	114 962	141 909	173 253	206 671
Irrigated land—farms	14	1	2	2	2	3	4
acres	98	4	42	41	2	5	4
Irrigated cropland harvested—farms	14	1	2	2	2	3	4
acres	98	4	42	41	2	5	4
Artificial drainage—farms	3 930	480	837	776	751	631	455
acres drained	515 573	174 279	160 387	87 199	49 817	29 576	14 315
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 728	187	331	371	460	653	726
number	5 059	369	596	705	844	1 133	1 412
acres	3 379	317	503	454	472	726	908
Race and Tenure of Farm Operator							
All farm operators	13 621	830	1 698	1 964	2 489	3 082	3 558
Full owners	8 737	234	621	1 079	1 615	2 314	2 874
Part owners	3 569	485	772	608	609	568	527
Tenants	1 315	111	305	277	265	200	157

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	13 453	765	1 671	1 946	2 476	3 061	3 534
Full owners	8 631	200	608	1 071	1 604	2 297	2 851
Part owners	3 530	463	764	604	608	564	527
Tenants	1 292	102	299	271	264	200	156
Black and other races[1]	36	–	4	3	5	9	15
Full owners	26	–	–	–	4	7	15
Part owners	6	–	1	2	1	2	–
Tenants	4	–	3	1	–	–	–
Farms by Type of Organization							
Individual or family—farms	12 011	565	1 352	1 677	2 235	2 836	3 346
acres	2 084 583	291 335	387 883	334 206	335 025	357 869	378 265
Partnership—farms	1 478	200	323	272	246	234	203
acres	402 739	132 717	114 555	62 783	38 771	29 974	23 939
Corporation, including family owned—farms	114	63	17	12	5	11	6
acres	77 735	58 498	6 938	8 715	1 153	1 423	1 008
Other—farms	18	2	6	3	3	1	3
acres	5 638	726	2 730	1 164	587	124	307
Farm Credit							
Total operator farm debt—farms	5 244	530	910	798	910	1 030	1 066
$1,000	185 830	66 948	40 628	23 532	20 559	18 111	16 051
Debts secured by real estate—farms	3 961	417	627	567	677	805	868
$1,000	123 468	37 120	26 172	16 474	15 514	14 441	13 746
Debts not secured by real estate—farms	3 184	373	641	543	549	555	523
$1,000	62 362	29 828	14 456	7 058	5 045	3 670	2 305
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	313	10	65	41	62	73	62
25 to 34 years	1 525	103	216	243	269	348	346
35 to 44 years	2 617	194	348	398	471	556	650
45 to 54 years	3 286	227	472	493	622	735	737
55 to 64 years	3 404	179	414	561	669	712	869
65 years and over	2 344	52	160	213	388	646	885
Average age	51.1	47.6	48.4	49.8	50.9	51.8	53.3
Farm operators by place of residence:							
On farm operated	10 584	654	1 420	1 603	1 946	2 371	2 590
On another farm	505	16	51	73	76	136	153
In a rural area, not on a farm	362	17	38	47	52	97	111
In a city, town, or urban area	534	23	43	55	113	132	168
Farm operators by principal occupation:							
Farming	7 976	710	1 464	1 529	1 496	1 366	1 411
Other	5 513	55	211	420	985	1 704	2 138
Farm operators reporting off-farm income—							
Greater than value of farm products sold	4 691	–	8	46	563	1 646	2 428
Less than value of farm products sold	5 615	489	1 161	1 352	1 330	863	420
Not reporting or none	3 183	276	506	551	588	561	701
Farm operators reporting days of work off farm	6 928	146	535	798	1 343	1 908	2 198
1 to 49 days	668	61	139	123	117	113	115
50 to 99 days	355	12	58	84	85	61	55
100 to 149 days	330	10	43	49	65	83	80
150 to 199 days	628	8	41	78	133	162	206
200 days and over	4 947	55	254	464	943	1 489	1 742
Persons in household (other than farm operator) working off farm:							
Farms reporting	2 660	137	372	429	523	599	600
Number of persons	3 126	160	431	490	621	719	705
By number of days worked:							
1 to 49 days	523	43	94	87	99	104	96
50 to 99 days	311	19	53	41	57	55	86
100 to 149 days	293	14	42	46	56	67	68
150 to 199 days	527	33	77	92	108	114	103
200 days and over	1 472	51	165	224	301	379	352
Farms by Size							
1 to 9 acres	796	16	31	67	131	210	341
10 to 49 acres	1 471	9	41	93	207	468	653
50 to 69 acres	946	3	22	67	171	313	370
70 to 99 acres	1 807	14	61	178	426	533	595
100 to 139 acres	2 040	21	121	276	489	567	566
140 to 179 acres	1 656	28	159	343	374	360	392
180 to 219 acres	1 141	15	178	290	240	191	227
220 to 259 acres	867	42	192	190	142	156	145
260 to 499 acres	2 051	283	694	364	254	230	226
500 to 999 acres	707	307	182	85	45	48	40
1,000 to 1,999 acres	119	76	15	9	10	6	3
2,000 acres and over	.20	16	2	2	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	13 621	830	1 698	1 964	2 489	3 082	3 558
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	13 621	830	1 698	1 964	2 489	3 082	3 558
$1,000	405 495	175 172	105 521	55 381	35 178	21 986	12 257
Farms by value of agricultural products sold:							
$500,000 and over	34	34	–	–	–	–	–
$200,000 to $499,999	225	225	–	–	–	–	–
$100,000 to $199,999	571	571	–	–	–	–	–
$40,000 to $99,999	1 698	–	1 698	–	–	–	–
$20,000 to $39,999	1 964	–	–	1 964	–	–	–
$10,000 to $19,999	2 489	–	–	–	2 489	–	–
$5,000 to $9,999	3 082	–	–	–	–	3 082	–
$2,500 to $4,999	3 282	–	–	–	–	–	3 282
Under $2,500 (see text)	276	–	–	–	–	–	276
Grain sold—farms	8 572	754	1 535	1 623	1 761	1 711	1 188
$1,000	79 980	32 347	25 013	11 761	6 606	3 156	1 097
Sales of $40,000 and over—farms	364	329	35	–	–	–	–
$1,000	25 270	23 763	1 507	–	–	–	–
Tobacco sold—farms	520	10	35	67	114	147	147
$1,000	1 298	83	215	248	318	266	168
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	2 634	123	357	438	544	589	583
$1,000	3 388	491	802	719	558	502	316
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	73	22	14	16	6	8	7
$1,000	876	657	145	54	8	8	4
Sales of $40,000 and over—farms	8	8	–	–	–	–	–
$1,000	434	434	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	120	11	18	14	21	35	21
$1,000	518	244	145	52	29	34	13
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	55	3	8	5	11	15	13
$1,000	92	19	20	6	14	22	11
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	987	43	110	161	228	214	231
$1,000	2 383	1 268	460	236	192	139	87
Sales of $40,000 and over—farms	17	16	1	–	–	–	–
$1,000	1 127	(D)	(D)	–	–	–	–
Dairy products sold—farms	550	26	92	138	139	92	63
$1,000	3 601	1 191	955	847	428	131	48
Sales of $40,000 and over—farms	14	14	–	–	–	–	–
$1,000	914	914	–	–	–	–	–
Cattle and calves sold—farms	10 906	637	1 221	1 446	1 967	2 572	3 063
$1,000	166 205	88 094	30 439	16 190	13 139	10 906	7 437
Sales of $40,000 and over—farms	800	495	305	–	–	–	–
$1,000	102 665	86 022	16 643	–	–	–	–
Hogs and pigs sold—farms	7 724	559	1 368	1 538	1 616	1 494	1 149
$1,000	139 947	49 334	45 819	24 169	12 760	5 679	2 185
Sales of $40,000 and over—farms	893	422	471	–	–	–	–
$1,000	71 229	46 385	24 844	–	–	–	–
Sheep, lambs, and wool sold—farms	2 420	88	266	404	454	583	625
$1,000	6 279	1 255	1 402	927	961	951	784
Sales of $40,000 and over—farms	15	8	7	–	–	–	–
$1,000	1 383	960	422	–	–	–	–
Other livestock and livestock products sold—farms	432	12	22	71	75	119	133
$1,000	459	135	34	48	63	121	59
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Nursery and greenhouse products sold—farms	16	1	1	3	8	1	2
$1,000	29	3	(Z)	5	18	1	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	356	24	28	68	72	77	87
$1,000	440	51	71	120	82	70	46
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ____farms__	13 619	830	1 698	1 964	2 489	3 082	3 556
$1,000__	332 724	148 191	79 754	41 194	27 228	20 111	16 246
Livestock and poultry purchased _farms__	8 059	739	1 310	1 335	1 477	1 564	1 634
$1,000__	91 874	55 386	19 705	7 569	4 159	2 882	2 173
Feed for livestock and poultry ___farms__	11 928	805	1 603	1 814	2 188	2 600	2 918
$1,000__	81 319	34 046	21 299	11 504	6 683	4 484	3 304
Commercially mixed formula feeds _____farms__	9 370	722	1 403	1 465	1 701	1 917	2 162
tons__	284 435	110 110	77 345	40 792	26 172	17 450	12 565
$1,000__	48 627	19 137	13 621	7 004	4 169	2 743	1 953
Feed ingredients_____farms__	4 113	288	545	720	791	885	884
tons__	67 256	28 851	15 324	10 642	5 943	4 171	2 324
$1,000__	11 396	4 386	2 762	1 958	1 110	756	425
Whole grains _____farms__	4 551	385	705	709	764	913	1 075
tons__	177 533	84 602	44 283	22 457	12 039	7 644	6 509
$1,000__	19 701	9 842	4 650	2 411	1 277	820	699
Hay, green chop, and silage ___farms__	1 349	84	137	162	205	335	426
tons__	53 332	23 658	8 147	3 846	4 158	5 649	7 874
$1,000__	1 595	682	266	130	127	164	226
Animal health cost for livestock and poultry _____farms__	8 786	830	1 487	1 481	1 618	1 696	1 674
$1,000__	2 844	1 217	676	355	255	195	147
Seeds, bulbs, plants, and trees __farms__	10 088	793	1 600	1 790	2 026	2 075	1 804
$1,000__	8 288	2 671	2 373	1 405	916	584	339
Commercial fertilizer purchased__farms__	10 835	789	1 595	1 747	2 101	2 365	2 238
$1,000__	31 435	11 936	8 568	4 645	3 013	1 981	1 292
Commercial fertilizer used _____farms__	10 003	784	1 580	1 696	1 952	2 088	1 903
acres fertilized__	924 227	312 457	266 383	151 652	96 387	60 847	36 501
dry tons__	145 738	49 250	40 796	23 503	15 272	10 257	6 660
liquid or gas tons__	35 455	19 843	9 773	3 354	1 531	673	281
Other agricultural chemicals (see text) _____farms__	7 673	734	1 414	1 380	1 502	1 488	1 155
$1,000__	6 734	2 973	1 866	863	515	327	190
Lime _____farms__	1 571	164	272	263	325	293	254
tons__	119 564	34 151	26 726	19 439	16 354	12 810	10 084
$1,000__	704	185	154	107	100	85	73
Gasoline and other petroleum fuel and oil for farm business _____farms__	13 199	830	1 698	1 937	2 438	2 955	3 341
$1,000__	14 432	3 741	3 529	2 375	1 937	1 569	1 281
Gasoline _____farms__	12 769	806	1 657	1 881	2 377	2 865	3 183
$1,000__	8 974	1 625	2 000	1 607	1 498	1 238	1 008
Diesel oil_____farms__	5 827	753	1 331	1 141	971	803	828
$1,000__	3 116	1 243	908	462	244	147	112
LP gas, butane, and propane __farms__	1 641	427	577	318	115	102	102
$1,000__	1 158	628	359	113	27	17	14
Motor oil, grease, piped gas, kerosene, and fuel oil _____farms__	13 133	828	1 693	1 936	2 434	2 922	3 320
$1,000__	1 184	245	262	192	169	168	147
Hired farm labor _____farms__	4 838	597	833	743	818	904	943
$1,000__	9 876	5 837	1 906	875	495	410	354
Workers by number of days worked: 150 days or more _____farms__	924	395	249	131	66	48	35
workers__	1 611	900	355	176	82	55	43
25 to 149 days _____farms__	1 114	235	289	186	154	137	113
workers__	2 338	686	591	343	295	205	218
Less than 25 days_____farms__	3 619	278	522	536	658	784	841
workers__	12 808	1 458	2 319	1 895	2 185	2 591	2 360
Contract labor _____farms__	404	38	66	55	61	78	106
$1,000__	485	195	94	54	32	56	54
Machine hire and customwork___farms__	6 083	412	930	1 054	1 166	1 284	1 237
$1,000__	3 760	897	901	679	524	418	340
All other production expenses ___farms__	13 562	830	1 698	1 964	2 489	3 082	3 499
$1,000__	81 676	29 291	18 836	10 870	8 699	7 208	6 772
Farm-Related Income and Expenses							
Farm-related income _____farms__	2 988	293	514	422	463	593	703
$1,000__	5 679	936	1 247	666	991	970	868
$10,000 and over _____farms__	86	19	17	9	17	16	8
$1,000__	2 012	361	493	176	536	321	125
Farm-related income from— Customwork and other agricultural services_____farms__	1 488	212	376	254	218	241	187
$1,000__	1 943	486	559	326	257	206	110
Recreational services _____farms__	62	2	5	9	8	11	27
$1,000__	195	1	118	8	3	36	30
Payments from government farm programs _____farms__	936	72	120	112	162	193	277
$1,000__	680	103	126	77	102	93	180
Rent from farmland and payments from lease or sale of allotments_____farms__	638	33	50	62	98	152	243
$1,000__	2 386	253	347	212	569	484	521
Other farm-related income ____farms__	343	50	63	49	52	72	57
$1,000__	475	94	96	44	61	151	28
Expenses for farm-related income sources _____farms__	973	74	170	153	155	227	194
$1,000__	1 730	158	408	189	258	480	238

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	9 781	406	1 050	1 300	1 833	2 435	2 757
$1,000	102 606	2 869	8 024	11 114	19 663	27 571	33 364
Farms by family off-farm income:							
$1 to $249	251	23	67	59	39	38	25
$250 to $499	172	19	54	30	34	15	20
$500 to $999	318	44	74	66	49	46	39
$1,000 to $4,999	2 187	153	308	383	379	466	498
$5,000 to $9,999	2 213	70	221	288	418	608	608
$10,000 to $19,999	3 651	66	255	379	731	998	1 222
$20,000 to $29,999	724	14	50	67	134	197	262
$30,000 and over	265	17	21	28	49	67	83
Family off-farm income from—							
Nonfarm-related business—farms	1 789	58	170	224	351	471	515
$1,000	17 959	561	1 519	1 982	3 585	4 982	5 330
Wages, salaries, commissions, and tips—farms	6 470	207	598	826	1 259	1 654	1 926
$1,000	68 170	1 484	5 043	7 451	13 056	18 142	22 993
Interest, dividends, or royalties—farms	4 797	241	590	653	890	1 172	1 251
$1,000	8 661	539	1 013	1 082	1 499	2 172	2 356
Federal Social Security, pensions, etc.—farms	1 767	32	94	158	311	502	670
$1,000	5 467	125	220	324	1 009	1 661	2 128
Rent of nonfarm property—farms	1 105	71	132	123	199	277	303
$1,000	2 348	160	229	274	514	614	557
Selected Machinery and Equipment							
Automobiles—farms	10 959	771	1 561	1 738	2 046	2 344	2 499
number	15 187	1 278	2 404	2 300	2 735	3 144	3 326
2 or 3—farms	3 161	328	586	446	540	612	649
number	6 799	728	1 264	948	1 169	1 317	1 373
4 and over—farms	147	27	27	18	16	29	30
number	737	134	192	78	76	124	133
Motortrucks, including pickups—farms	10 866	802	1 557	1 690	2 022	2 331	2 464
number	14 659	1 867	2 470	2 284	2 448	2 733	2 857
2 or 3—farms	2 623	426	691	490	353	328	335
number	5 682	989	1 495	1 045	751	696	706
4 and over—farms	200	128	35	12	8	10	7
number	934	630	144	51	36	44	29
Tractors, excluding garden tractors and motor tillers—farms	12 030	806	1 628	1 798	2 234	2 652	2 912
number	29 632	3 252	5 084	5 059	5 119	5 630	5 488
2 or 3—farms	7 400	333	979	1 210	1 464	1 738	1 676
number	17 718	869	2 508	3 095	3 495	3 965	3 786
4 and over—farms	1 988	451	532	392	249	229	135
number	9 272	2 361	2 459	1 768	1 103	980	601
Wheel tractors, excluding garden tractors and motor tillers—farms	11 992	806	1 626	1 794	2 227	2 638	2 901
number	28 931	3 191	5 009	4 942	4 989	5 470	5 330
Crawler tractors—farms	633	57	70	106	114	144	142
number	701	61	75	117	130	160	158
Grain and bean combines, self-propelled—farms	3 199	617	1 013	645	454	286	184
number	3 317	677	1 045	660	460	289	186
Corn pickers, corn heads, and picker-shellers—farms	7 172	689	1 343	1 335	1 358	1 297	1 150
number	8 341	903	1 751	1 603	1 515	1 367	1 202
Corn heads for combines—farms	2 264	577	821	446	244	128	48
number	2 355	622	840	458	252	128	55
Other corn pickers and picker-shellers—farms	5 798	267	870	1 104	1 223	1 218	1 116
number	5 986	281	911	1 145	1 263	1 239	1 147
Mower conditioners—farms	3 698	294	549	606	676	801	772
number	3 840	310	569	618	707	834	802
Pickup balers—farms	7 288	534	1 008	1 109	1 368	1 600	1 669
number	7 465	552	1 034	1 132	1 394	1 632	1 721
Windrowers, pull and self-propelled—farms	1 257	89	157	154	231	329	297
number	1 283	91	164	157	237	334	300
Field forage harvesters, shear bar—farms	1 629	356	342	277	241	243	170
number	1 725	389	355	292	261	253	175
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	12 999	830	1 698	1 925	2 405	2 897	3 244
$1,000	278 838	53 049	61 041	46 216	41 686	39 850	36 995
Farms by value group:							
$1 to $4,999—farms	1 825	7	37	106	295	532	848
$1,000	5 536	23	121	307	943	1 603	2 539
$5,000 to $9,999—farms	2 474	6	84	262	460	759	903
$1,000	17 244	35	619	1 865	3 180	5 186	6 360
$10,000 to $19,999—farms	3 408	42	240	480	794	876	976
$1,000	47 252	591	3 400	6 730	10 950	12 280	13 300
$20,000 to $49,999—farms	4 183	297	978	924	790	697	497
$1,000	125 341	10 267	32 301	27 946	22 552	18 728	13 547
$50,000 to $99,999—farms	895	326	318	141	63	29	18
$1,000	55 224	21 502	19 375	8 059	3 711	(D)	(D)
$100,000 and over—farms	214	152	41	12	3	4	2
$1,000	28 241	20 632	5 225	1 309	350	(D)	(D)

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	11 129	795	1 619	1 786	2 165	2 427	2 337
$1,000	38 169	14 910	10 434	5 508	3 528	2 307	1 482
Commercial fertilizer—farms	10 835	789	1 595	1 747	2 101	2 365	2 238
acres on which used	924 227	312 457	266 383	151 652	96 387	60 847	36 501
tons	181 193	69 094	50 569	26 857	16 803	10 930	6 941
$1,000	31 435	11 936	8 568	4 645	3 013	1 981	1 292
Lime—farms	1 571	164	272	263	325	293	254
acres on which used	52 977	15 582	11 760	8 546	7 344	5 687	4 058
tons	119 564	34 151	26 726	19 439	16 354	12 810	10 084
$1,000	704	185	154	107	100	85	73
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	427	49	87	67	75	86	63
acres on which used	9 584	2 790	2 289	1 256	1 223	1 312	714
$1,000	47	14	10	8	7	6	4
Insects on other crops—farms	2 028	418	451	357	320	276	206
acres on which used	217 278	126 686	51 586	20 714	10 626	4 896	2 770
$1,000	1 159	654	263	131	61	32	19
Nemotodes in crops—farms	39	1	8	5	7	10	8
acres on which used	1 463	220	702	110	172	162	97
$1,000	10	1	5	1	1	1	1
Diseases in crops and orchards—farms	77	13	14	16	13	15	6
acres on which used	4 941	2 855	675	716	386	291	18
$1,000	117	91	14	7	3	2	(Z)
Weeds or gross in crops—farms	5 059	611	1 112	1 009	973	846	508
acres on which used	534 499	226 056	168 790	74 693	38 196	19 646	7 118
$1,000	4 208	1 933	1 278	523	276	147	51
Weeds or brush in pasture—farms	148	9	24	22	25	36	32
acres on which used	2 507	257	501	462	421	427	439
$1,000	14	1	2	2	3	2	3
Weeds on other land—farms	385	70	96	77	62	49	31
acres on which used	2 286	732	683	323	296	154	98
$1,000	16	5	4	2	2	1	1
Defoliation, growth of crops, or thinning of fruit—farms	76	10	9	10	10	25	12
acres on which used	1 733	953	215	278	83	142	62
$1,000	10	5	1	1	1	1	(Z)
Insect control on livestock and poultry—farms	1 067	177	257	183	193	159	98
$1,000	77	34	17	10	7	6	3
Other chemicals (see text)—farms	1 424	81	218	183	278	327	337
$1,000	370	51	119	71	55	42	33
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	2 357	89	218	280	420	582	768
Under 1,000 bushels	2 201	12	78	135	377	702	897
1,000 to 4,999 bushels	3 355	51	342	757	959	786	460
5,000 to 9,999 bushels	1 112	95	448	368	122	52	27
10,000 to 24,999 bushels	835	273	400	100	39	18	5
25,000 to 49,999 bushels	225	171	40	12	1	–	1
50,000 bushels and over	78	67	9	1	–	1	–
Not reporting	3 458	72	163	311	571	941	1 400
Livestock							
Cattle and calves—farms	10 684	617	1 153	1 434	1 943	2 513	3 024
number	588 257	159 684	94 214	78 214	79 147	87 392	89 606
Cows and heifers that had calved—farms	7 643	219	590	936	1 440	1 914	2 544
number	175 520	14 180	21 782	26 999	32 146	38 357	42 056
Beef cows—farms	6 949	194	521	814	1 282	1 774	2 364
number	166 607	12 704	20 355	25 290	30 687	37 042	40 529
Milk cows—farms	1 570	33	132	221	323	344	517
number	8 913	1 476	1 427	1 709	1 459	1 315	1 527
Heifers and heifer calves that had not calved—farms	6 343	255	560	804	1 194	1 588	1 942
number	106 423	21 253	15 608	15 171	16 038	18 614	19 739
Beef heifers and heifer calves—farms	5 849	233	498	703	1 083	1 488	1 844
number	97 364	20 275	14 130	12 961	14 492	17 190	18 316
Heifers and heifer calves for milk cow replacement—farms	815	29	87	150	172	177	200
number	9 059	978	1 478	2 210	1 546	1 424	1 423
Steers, steer calves, bulls, and bull calves—farms	9 304	582	1 046	1 281	1 692	2 159	2 544
number	306 314	124 251	56 824	36 044	30 963	30 421	27 811
Cattle and calves sold—farms	10 906	637	1 221	1 446	1 967	2 572	3 063
number	486 908	223 617	83 994	50 098	47 319	44 672	37 208
$1,000	166 205	88 094	30 439	16 190	13 139	10 906	7 437
Calves—farms	3 853	64	209	332	703	1 012	1 533
number	65 975	12 245	5 881	7 085	12 335	13 134	15 295
$1,000	8 347	1 449	909	931	1 624	1 636	1 799
Cattle—farms	10 043	629	1 170	1 381	1 833	2 361	2 669
number	420 933	211 372	78 113	43 013	34 984	31 538	21 913
$1,000	157 858	86 645	29 530	15 258	11 515	9 271	5 638
Fattened on grain and concentrates—farms	5 758	515	842	922	1 036	1 264	1 179
number	308 029	181 291	57 901	28 381	17 661	14 492	8 303
$1,000	121 325	74 851	22 351	10 519	6 338	4 756	2 509
Hogs and pigs—farms	7 121	524	1 262	1 440	1 468	1 336	1 091
number	1 100 339	321 355	358 570	208 849	116 183	64 758	30 624
Used or to be used for breeding—farms	5 512	365	984	1 203	1 200	995	765
number	140 506	38 266	40 910	29 039	16 931	10 056	5 304
Other—farms	6 745	517	1 242	1 391	1 375	1 246	974
number	959 833	283 089	317 660	179 810	99 252	54 702	25 320

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	7 724	559	1 368	1 538	1 616	1 494	1 149
number	2 009 214	647 882	627 684	368 216	211 626	106 797	47 009
$1,000	139 947	49 334	45 819	24 169	12 760	5 679	2 185
Feeder pigs—farms	1 577	42	137	240	346	434	378
number	257 511	33 765	49 834	62 732	53 092	35 779	22 309
$1,000	6 124	853	1 322	1 517	1 218	782	432
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	5 969	380	1 024	1 260	1 309	1 124	872
number	212 270	58 461	65 378	42 655	25 250	13 952	6 574
December 1 and May 31—farms	5 531	371	995	1 196	1 220	1 010	739
number	109 221	29 731	33 358	22 208	13 338	7 022	3 564
June 1 and November 30—farms	5 231	369	973	1 151	1 138	948	652
number	103 049	28 730	32 020	20 447	11 912	6 930	3 010
Sheep and lambs of all ages—farms	2 366	82	262	388	447	559	628
number	186 767	16 592	35 363	27 959	37 965	35 229	33 659
Lambs under 1 year old—farms	1 673	44	185	284	311	404	445
number	76 923	10 394	20 287	10 363	12 740	12 230	10 909
Ewes 1 year old or older—farms	2 244	75	243	372	418	537	599
number	102 815	4 760	14 302	16 702	23 931	21 734	21 386
Rams and wethers 1 year old or older—farms	1 862	63	210	321	353	445	470
number	7 029	1 438	774	894	1 294	1 265	1 364
Sheep and lambs sold—farms	2 386	88	263	400	450	574	611
number	169 578	29 916	36 275	24 512	27 034	27 839	24 002
Sheep and lambs shorn—farms	2 238	82	256	377	417	542	564
number	168 834	22 732	33 947	26 682	30 348	28 989	26 136
pounds of wool	1 259 426	139 621	226 447	206 611	249 731	228 517	208 499
Horses and ponies—farms	1 962	65	129	230	312	510	716
number	7 721	232	444	1 094	1 101	1 795	3 055
Sold—farms	296	9	20	39	54	83	91
number	746	21	48	82	184	215	196
$1,000	262	9	33	38	58	76	48
Horses—farms	1 616	54	95	193	258	410	606
number	6 268	192	349	938	906	1 365	2 518
Sold—farms	270	8	20	34	49	77	82
number	659	20	44	72	148	202	173
$1,000	252	9	32	37	53	75	46
Any goats—farms	65	1	2	5	14	23	20
number	440	1	4	9	61	196	169
Sold—farms	28	–	1	3	4	13	7
number	253	–	2	7	15	87	142
$1,000	6	–	(Z)	(Z)	(Z)	4	2
Poultry							
Chickens 3 months old or older—farms	1 954	49	153	256	357	481	658
number	324 988	135 338	59 160	34 196	34 245	29 538	32 511
Sold—farms	455	31	55	83	104	96	86
number	264 456	157 320	41 259	26 438	16 812	11 720	10 907
Hens and pullets of laying age—farms	1 913	48	152	250	350	466	647
number	314 979	135 143	57 522	33 345	32 210	27 688	29 071
Kept for table or market egg production—farms	1 881	47	150	243	347	459	635
number	308 704	134 522	56 335	30 905	31 703	27 239	28 000
Kept for hatching egg production—farms	68	3	4	14	9	14	24
number	6 275	621	1 187	2 440	507	449	1 071
Pullets 3 months old or older not of laying age—farms	93	1	7	9	16	27	33
number	4 978	20	1 222	252	1 428	1 008	1 048
Roosters and male chickens—farms	542	8	24	67	85	125	233
number	5 031	175	416	599	607	842	2 392
Pullet chicks and pullets under 3 months old—farms	25	2	1	2	5	7	8
number	29 770	(D)	(D)	18	185	231	136
Broilers and other meat-type chickens sold—farms	93	3	9	16	35	13	17
number	158 527	70 200	50 083	13 864	21 651	1 604	1 125
Turkeys—farms	26	–	3	2	4	5	12
number	6 798	–	6 211	425	63	40	59
Sold—farms	18	4	5	4	1	1	3
number	67 336	32 000	32 752	1 007	30	1 500	47
Heavy breeds for slaughter—farms	15	–	1	2	3	4	5
number	3 230	–	2 700	425	50	37	18
Sold—farms	12	4	1	4	1	–	2
number	35 477	32 000	2 400	1 007	30	–	40
Light breeds for slaughter—farms	5	–	1	–	–	1	3
number	3 520	–	3 500	–	–	2	18
Sold—farms	6	–	4	–	–	1	1
number	31 856	–	30 352	–	–	1 500	4
Turkey hens kept for breeding—farms	13	–	1	–	2	1	9
number	48	–	11	–	13	1	23
Sold—farms	1	–	–	–	–	–	1
number	3	–	–	–	–	–	3
Crops Harvested							
Field corn for all purposes—farms	9 916	784	1 575	1 743	1 966	2 056	1 792
acres	578 389	207 383	161 238	96 025	57 935	35 575	20 233
Commercial fertilizer used—farms	8 591	759	1 472	1 529	1 692	1 708	1 431
acres	530 447	201 090	150 113	83 616	49 662	29 506	16 460
Field corn for grain or seed—farms	9 637	762	1 553	1 699	1 905	2 000	1 718
acres	515 482	174 547	148 045	88 310	53 330	32 791	18 459
bushels	39 767 185	15 215 895	11 467 376	6 284 608	3 666 226	2 064 027	1 069 053
Irrigated—farms	2	–	1	1	–	–	–
acres	66	–	40	26	–	–	–

Farms With Sales of $2,500 and Over	Livestock farms, except dairy, poultry, and animal specialty (021)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested — Continued							
Sorghums for all purposes — farms	99	8	12	17	17	15	30
acres	2 253	856	224	581	139	162	291
Commercial fertilizer used — farms	70	6	10	13	4	12	25
acres	1 572	600	202	348	76	122	224
Sorghums for grain or seed — farms	41	6	5	14	9	5	2
acres	1 524	845	150	471	18	36	4
bushels	93 646	55 150	9 966	24 770	1 220	2 300	240
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans — farms	4 743	598	1 201	1 083	917	682	262
acres	247 014	84 731	84 296	42 343	21 617	11 080	2 947
bushels	6 877 396	2 586 054	2 374 508	1 107 438	528 563	230 984	49 849
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	2 461	371	718	575	456	248	93
acres	128 363	47 117	45 857	20 687	10 021	3 684	997
Peanuts for nuts — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat — farms	6 361	692	1 341	1 324	1 320	1 045	639
acres	168 992	50 561	51 090	30 784	20 727	10 984	4 846
bushels	6 677 302	2 250 877	2 079 521	1 135 079	709 490	362 751	139 584
Irrigated — farms	4	–	2	1	1	–	–
acres	4	–	2	1	1	–	–
Commercial fertilizer used — farms	5 206	629	1 217	1 139	1 063	766	392
acres	147 120	46 255	46 174	26 510	16 589	8 416	3 176
Cotton — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco — farms	527	10	35	68	116	149	149
acres	788	37	124	149	165	169	144
pounds	1 473 794	79 192	255 327	305 541	333 080	294 744	205 910
Irrigated — farms	3	1	–	1	–	–	1
acres	4	3	–	1	–	–	1
Commercial fertilizer used — farms	527	10	35	68	116	149	149
acres	781	37	124	149	166	171	135
Irish potatoes — farms	105	4	3	13	20	22	43
acres	287	167	43	43	8	14	13
hundredweight	50 849	36 800	3 640	6 629	1 031	1 619	1 130
Irrigated — farms	1	–	–	–	–	–	1
acres	(Z)	–	–	–	–	–	(Z)
Commercial fertilizer used — farms	50	4	3	9	7	14	13
acres	269	167	43	41	4	10	4
Hay — farms	8 858	476	1 033	1 264	1 686	2 081	2 318
acres	241 454	22 239	34 866	35 964	44 036	51 270	53 079
tons	501 204	54 972	84 321	79 966	91 278	98 818	91 849
Commercial fertilizer used — farms	1 180	113	164	165	194	262	282
acres	30 605	6 481	5 025	4 558	3 949	5 714	4 878
Alfalfa and alfalfa mixtures for hay or dehydrating — farms	3 149	214	453	496	608	695	683
acres	64 872	8 368	11 230	10 045	11 596	12 660	10 973
tons, dry	160 388	22 882	31 412	26 781	28 228	29 105	21 980
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay — farms	6 452	249	649	876	1 281	1 583	1 814
acres	156 930	8 986	20 343	23 249	29 860	35 589	38 903
tons, dry	305 695	21 452	45 580	48 110	59 044	65 532	65 977
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Field seeds — farms	555	30	106	124	112	105	78
acres	7 607	653	2 134	1 606	1 322	1 060	832
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	11	–	3	1	1	3	3
acres	143	–	84	10	18	15	16
Vegetables — farms	137	13	18	14	26	37	29
acres	854	286	303	104	50	74	36
Irrigated — farms	6	–	–	1	1	1	3
acres	16	–	–	14	(Z)	1	1
Commercial fertilizer used — farms	79	6	13	7	15	21	17
acres	512	173	191	58	17	48	25
Berries — farms	31	–	4	4	10	6	7
acres	20	–	5	1	5	6	4
Irrigated — farms	3	–	1	–	–	2	–
acres	6	–	2	–	–	4	–
Commercial fertilizer used — farms	8	–	1	–	4	1	2
acres	7	–	2	–	2	1	3
Land in orchards — farms	73	6	6	11	12	22	16
acres	263	51	41	33	23	59	56
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used — farms	15	1	3	1	4	5	1
acres	90	20	31	3	10	14	12

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	8 877	534	2 891	2 688	1 784	728	252
percent	100.0	6.0	32.6	30.3	20.1	8.2	2.8
Land in farms—acres	2 062 448	307 569	863 498	530 602	254 009	82 258	24 512
Average size of farm—acres	232	576	299	197	142	113	97
Value of land and buildings—$1,000	1 323 229	225 058	587 050	322 266	136 108	41 163	11 585
Average per farm—dollars	149 063	421 456	203 061	119 891	76 293	56 542	45 972
Average per acre—dollars	642	732	680	607	536	500	473
Farms by value of farm:							
$1 to $9,999	89	1	2	15	30	23	18
$10,000 to $19,999	227	–	8	35	67	74	43
$20,000 to $39,999	793	3	46	156	312	212	64
$40,000 to $69,999	1 625	5	150	522	617	244	87
$70,000 to $99,999	1 320	6	260	579	363	93	19
$100,000 to $149,999	1 616	22	603	691	236	50	14
$150,000 to $199,999	1 096	40	608	351	79	13	5
$200,000 to $499,999	1 847	311	1 130	313	75	16	2
$500,000 and over	264	146	84	26	5	3	–
Owned and rented land by farm operator:							
Land owned—farms	7 916	491	2 553	2 349	1 615	673	235
acres	1 366 387	178 863	520 002	364 825	205 963	72 594	24 140
Land rented or leased from others—farms	4 781	439	2 071	1 470	582	179	40
acres	730 649	132 858	351 553	174 829	56 073	12 489	2 847
Land rented or leased to others—farms	390	14	90	113	90	49	34
acres	34 588	4 152	8 057	9 052	8 027	2 825	2 475
Land in Farms According to Use							
Total cropland—farms	8 756	532	2 877	2 666	1 741	702	238
acres	1 504 582	245 989	661 645	376 050	158 493	48 063	14 342
Harvested cropland—farms	8 667	532	2 870	2 645	1 716	685	219
acres	1 227 046	223 430	569 409	288 744	109 121	29 348	6 994
Farms by acres harvested:							
1 to 49 acres	1 505	–	41	236	588	457	183
50 to 99 acres	2 490	6	268	1 046	917	217	36
100 to 199 acres	2 781	40	1 340	1 191	199	11	–
200 to 499 acres	1 715	338	1 194	171	12	–	–
500 to 999 acres	165	137	27	1	–	–	–
1,000 acres and over	11	11	–	–	–	–	–
1,000 to 1,999 acres	11	11	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	5 528	312	1 702	1 757	1 166	436	155
acres	231 804	18 749	78 239	74 728	40 392	14 420	5 276
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	466	21	117	141	114	53	20
acres	10 548	829	3 105	2 908	2 326	951	429
On which all crops failed—farms	575	26	146	181	132	65	25
acres	10 508	860	2 833	3 423	2 030	995	367
In cultivated summer fallow—farms	252	9	47	76	78	33	9
acres	6 029	283	1 692	1 885	1 467	574	128
Idle—farms	747	44	210	222	153	78	40
acres	18 647	1 838	6 367	4 362	3 157	1 775	1 148
Total woodland—farms	6 373	394	2 019	1 929	1 359	509	163
acres	261 910	27 651	91 889	73 336	46 508	17 244	5 282
Woodland pastured—farms	3 208	151	926	1 009	749	272	101
acres	94 533	6 483	28 232	32 068	18 690	6 930	2 130
Woodland not pastured—farms	4 650	331	1 542	1 370	946	353	108
acres	167 377	21 168	63 657	41 268	27 818	10 314	3 152
Pastureland and rangeland, other than cropland and woodland pasture—farms	3 349	228	1 043	968	753	267	90
acres	169 960	19 440	58 578	48 435	30 746	9 969	2 792
Improved pastureland and rangeland—farms	1 646	107	524	491	372	118	34
acres	69 430	8 148	23 914	20 551	11 815	3 951	1 051
Unimproved pastureland and rangeland—farms	2 079	151	631	606	460	168	63
acres	100 530	11 292	34 664	27 884	18 931	6 018	1 741
Other land (see text)—farms	7 375	452	2 388	2 260	1 492	582	201
acres	125 996	14 489	51 386	32 781	18 262	6 982	2 096
Total pastureland—farms	7 717	448	2 445	2 345	1 623	637	219
acres	496 297	44 672	165 049	155 231	89 828	31 319	10 198
Irrigated land—farms	9	3	1	2	1	1	1
acres	566	475	80	8	1	1	1
Irrigated cropland harvested—farms	9	3	1	2	1	1	1
acres	521	440	70	8	1	1	1
Artificial drainage—farms	3 419	310	1 450	1 002	488	143	26
acres drained	432 341	92 376	216 835	90 519	25 844	5 709	1 058
Artificial ponds, pits, reservoirs, and earthen tanks—farms	2 165	184	826	627	379	115	34
number	3 855	377	1 515	1 098	637	173	55
acres	2 458	343	1 108	600	302	80	26
Race and Tenure of Farm Operator							
All farm operators	8 877	534	2 891	2 688	1 784	728	252
Full owners	4 106	95	824	1 221	1 205	549	212
Part owners	3 793	395	1 726	1 123	406	122	21
Tenants	978	44	341	344	173	57	19

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	8 775	493	2 858	2 671	1 776	726	251
Full owners	4 068	83	815	1 214	1 197	547	212
Part owners	3 744	371	1 707	1 117	406	122	21
Tenants	963	39	336	340	173	57	18
Black and other races[1]	22	2	9	8	3	–	–
Full owners	13	1	4	5	3	–	–
Part owners	5	–	3	2	–	–	–
Tenants	4	1	2	1	–	–	–
Farms by Type of Organization							
Individual or family—farms	7 585	326	2 305	2 394	1 648	681	231
acres	1 636 048	179 473	665 172	461 166	231 114	76 391	22 732
Partnership—farms	1 212	169	562	285	131	45	20
acres	384 245	98 827	188 502	67 284	22 449	5 708	1 475
Corporation, including family owned—farms	74	38	21	7	5	2	1
acres	39 940	28 919	8 425	1 686	446	159	305
Other—farms	6	1	3	2	–	–	–
acres	2 215	350	1 399	466	–	–	–
Farm Credit							
Total operator farm debt—farms	4 290	376	1 752	1 271	606	232	53
$1,000	187 812	39 985	91 840	39 801	11 490	4 081	616
Debts secured by real estate—farms	3 187	310	1 331	915	431	166	34
$1,000	128 713	27 858	62 417	26 628	8 079	3 220	511
Debts not secured by real estate—farms	2 882	253	1 209	883	370	137	30
$1,000	59 099	12 127	29 423	13 173	3 411	861	105
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	200	4	71	64	39	18	4
25 to 34 years	1 037	50	371	329	216	54	17
35 to 44 years	1 711	124	679	490	304	95	19
45 to 54 years	2 623	161	888	827	501	177	69
55 to 64 years	2 312	120	671	733	501	215	72
65 years and over	914	36	187	236	218	167	70
Average age	49.6	48.7	47.7	49.2	50.5	54.2	56.2
Farm operators by place of residence:							
On farm operated	7 610	436	2 587	2 332	1 467	584	204
On another farm	106	6	34	30	14	18	4
In a rural area, not on a farm	76	4	23	22	15	8	4
In a city, town, or urban area	76	12	24	14	17	8	1
Farm operators by principal occupation:							
Farming	8 004	485	2 788	2 485	1 542	543	161
Other	793	10	79	194	237	183	90
Farm operators reporting off-farm income—							
Greater than value of farm products sold	416	–	4	18	128	164	102
Less than value of farm products sold	4 947	331	1 734	1 587	903	323	69
Not reporting or none	3 434	164	1 129	1 074	748	239	80
Farm operators reporting days of work off farm	2 092	86	459	621	545	273	108
1 to 49 days	671	47	246	187	143	38	10
50 to 99 days	193	10	48	67	48	18	2
100 to 149 days	162	8	25	45	45	29	10
150 to 199 days	215	2	19	85	63	35	11
200 days and over	851	19	121	237	246	153	75
Persons in household (other than farm operator) working off farm:							
Farms reporting	1 373	80	426	446	280	110	31
Number of persons	1 669	107	522	539	328	137	36
By number of days worked:							
1 to 49 days	427	42	149	129	69	32	6
50 to 99 days	199	7	65	73	37	15	2
100 to 149 days	164	7	54	58	27	13	5
150 to 199 days	269	16	80	96	51	19	7
200 days and over	610	35	174	183	144	58	16
Farms by Size							
1 to 9 acres	105	2	10	26	36	22	9
10 to 49 acres	202	–	8	24	43	76	51
50 to 69 acres	220	–	7	32	90	61	30
70 to 99 acres	935	–	43	222	394	210	66
100 to 139 acres	1 440	2	152	517	546	180	43
140 to 179 acres	1 284	4	312	568	290	82	28
180 to 219 acres	1 047	10	402	446	138	36	15
220 to 259 acres	893	20	437	306	100	26	4
260 to 499 acres	2 147	209	1 271	501	125	35	6
500 to 999 acres	550	243	240	45	22	–	–
1,000 to 1,999 acres	50	40	9	1	–	–	–
2,000 acres and over	4	4	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	8 877	534	2 891	2 688	1 784	728	252
Poultry and egg farms (025)	–	–	–	–	–	–	–
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	8 877	534	2 891	2 688	1 784	728	252
$1,000	363 341	76 715	174 743	78 710	26 695	5 512	967
Farms by value of agricultural products sold:							
$500,000 and over	1	1	–	–	–	–	–
$200,000 to $499,999	56	56	–	–	–	–	–
$100,000 to $199,999	477	477	–	–	–	–	–
$40,000 to $99,999	2 891	–	2 891	–	–	–	–
$20,000 to $39,999	2 688	–	–	2 688	–	–	–
$10,000 to $19,999	1 784	–	–	–	1 784	–	–
$5,000 to $9,999	728	–	–	–	–	728	–
$2,500 to $4,999	250	–	–	–	–	–	250
Under $2,500 (see text)	2	–	–	–	–	–	2
Grain sold—farms	6 351	450	2 363	1 946	1 140	363	89
$1,000	44 075	11 343	21 902	8 282	2 053	423	72
Sales of $40,000 and over—farms	115	108	7	–	–	–	–
$1,000	6 787	6 489	297	–	–	–	–
Tobacco sold—farms	310	7	71	113	82	28	9
$1,000	1 304	59	379	530	270	57	10
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	1 123	79	461	301	174	88	20
$1,000	2 876	672	1 574	443	144	35	9
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Other field crops sold—farms	50	5	25	8	9	3	–
$1,000	443	209	198	25	8	2	–
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	73	8	24	30	9	1	1
$1,000	307	91	130	76	8	2	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Fruit, nuts, and berries sold—farms	102	4	19	19	51	6	3
$1,000	237	49	70	59	54	3	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	836	16	181	199	289	123	28
$1,000	1 423	375	499	256	225	58	10
Sales of $40,000 and over—farms	3	3	–	–	–	–	–
$1,000	289	289	–	–	–	–	–
Dairy products sold—farms	8 877	534	2 891	2 688	1 784	728	252
$1,000	267 506	53 791	130 442	59 329	19 418	3 887	639
Sales of $40,000 and over—farms	2 265	532	1 733	–	–	–	–
$1,000	147 085	53 716	93 369	–	–	–	–
Cattle and calves sold—farms	8 863	533	2 890	2 688	1 784	725	243
$1,000	34 108	8 087	14 939	7 170	2 945	776	190
Sales of $40,000 and over—farms	35	29	6	–	–	–	–
$1,000	2 257	1 995	262	–	–	–	–
Hogs and pigs sold—farms	1 932	96	493	564	556	186	37
$1,000	9 647	1 750	4 205	2 169	1 294	209	20
Sales of $40,000 and over—farms	10	8	2	–	–	–	–
$1,000	568	(D)	(D)	–	–	–	–
Sheep, lambs, and wool sold—farms	554	19	140	151	157	58	29
$1,000	406	44	131	117	72	30	10
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	360	7	47	87	163	44	12
$1,000	252	39	38	73	83	17	3
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	5	1	–	2	2	–	–
$1,000	49	(D)	–	(D)	4	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	335	22	111	91	81	25	5
$1,000	709	167	237	175	115	13	2
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---farms	8 877	534	2 891	2 688	1 784	728	252
$1,000	247 030	54 670	117 572	51 978	17 518	4 225	1 068
Livestock and poultry purchased -farms	3 586	273	1 250	1 038	710	256	59
$1,000	12 899	2 646	5 867	2 750	1 250	331	56
Feed for livestock and poultry ---farms	8 137	513	2 726	2 464	1 570	646	218
$1,000	70 913	15 240	33 276	15 452	5 362	1 287	295
Commercially mixed formula feeds ----------farms	5 890	390	1 969	1 763	1 133	468	167
tons	231 474	48 418	107 581	50 719	19 127	4 390	1 239
$1,000	37 085	8 050	17 236	8 085	2 876	649	190
Feed ingredients----------farms	4 478	312	1 542	1 379	833	334	78
tons	105 066	21 600	49 523	23 430	8 149	2 017	347
$1,000	18 511	3 825	8 806	4 111	1 387	321	61
Whole grains ----------farms	3 660	246	1 271	1 123	670	277	73
tons	119 344	27 000	56 291	24 682	8 561	2 456	355
$1,000	12 608	2 864	5 898	2 666	898	248	35
Hay, green chop, and silage ---farms	1 747	131	699	501	273	118	25
tons	92 051	19 549	45 112	19 037	5 907	2 109	339
$1,000	2 709	502	1 337	590	201	70	10
Animal health cost for livestock and poultry ----------farms	7 272	533	2 697	2 139	1 260	497	146
$1,000	4 256	1 093	2 055	771	260	61	15
Seeds, bulbs, plants, and trees --farms	8 164	526	2 858	2 576	1 528	535	141
$1,000	8 107	1 657	3 918	1 791	576	137	28
Commercial fertilizer purchased--farms	8 270	520	2 814	2 568	1 593	596	179
$1,000	26 515	6 142	13 093	5 272	1 568	348	91
Commercial fertilizer used ------farms	7 978	520	2 795	2 483	1 494	536	150
acres fertilized	831 213	175 329	404 311	179 475	56 887	12 574	2 637
dry tons	136 748	28 984	67 097	28 973	9 228	2 025	440
liquid or gas tons	18 212	6 480	8 962	2 406	299	54	11
Other agricultural chemicals (see text) ----------farms	6 371	475	2 416	1 984	1 103	313	80
$1,000	4 977	1 323	2 452	909	241	43	9
Lime ----------farms	1 925	169	806	539	313	77	21
tons	133 652	28 411	63 926	29 163	9 719	1 990	443
$1,000	846	170	410	185	64	14	3
Gasoline and other petroleum fuel and oil for farm business ------farms	8 712	534	2 891	2 662	1 710	680	235
$1,000	13 388	2 263	6 090	3 353	1 214	356	112
Gasoline ----------farms	8 486	518	2 824	2 603	1 647	669	225
$1,000	8 165	1 033	3 551	2 305	905	284	88
Diesel oil----------farms	5 342	503	2 366	1 636	662	133	42
$1,000	3 454	854	1 744	667	156	25	9
LP gas, butane, and propane --farms	1 381	209	673	353	109	29	8
$1,000	555	175	291	74	12	3	1
Motor oil, grease, piped gas, kerosene, and fuel oil ------farms	8 707	534	2 891	2 662	1 709	677	234
$1,000	1 214	202	504	307	142	44	14
Hired farm labor ----------farms	4 533	446	1 940	1 343	592	164	48
$1,000	13 923	4 941	6 534	1 939	445	50	13
Workers by number of days worked:							
150 days or more ---------farms	1 798	366	964	372	83	8	5
workers	2 954	889	1 484	472	96	8	5
25 to 149 days ----------farms	1 503	207	706	413	151	20	6
workers	3 077	513	1 412	858	257	29	8
Less than 25 days ---------farms	2 725	196	1 067	862	420	142	38
workers	12 112	925	5 476	3 720	1 408	459	124
Contract labor ----------farms	291	43	113	85	37	13	-
$1,000	534	166	246	99	18	5	-
Machine hire and customwork---farms	4 633	319	1 743	1 411	784	283	93
$1,000	3 687	659	1 772	885	263	84	24
All other production expenses ---farms	8 877	534	2 891	2 688	1 784	728	252
$1,000	87 831	18 540	42 268	18 757	6 321	1 521	423
Farm-Related Income and Expenses							
Farm-related income ----------farms	1 989	215	879	523	264	79	29
$1,000	2 675	417	1 342	565	254	50	46
$10,000 and over ----------farms	22	4	9	5	4	-	-
$1,000	571	51	299	161	60	-	-
Farm-related income from—							
Customwork and other agricultural services----------farms	1 175	136	561	280	149	37	12
$1,000	1 331	226	663	258	145	19	20
Recreational services --------farms	30	1	16	6	3	3	1
$1,000	219	(Z)	212	6	(Z)	(Z)	1
Payments from government farm programs ----------farms	683	87	322	188	65	11	10
$1,000	532	101	293	104	25	3	7
Rent from farmland and payments from lease or sale of allotments----------farms	234	22	77	63	41	22	9
$1,000	358	48	95	148	28	20	19
Other farm-related income ----farms	243	30	107	62	32	10	2
$1,000	234	41	80	49	55	9	(Z)
Expenses for farm-related income sources ----------farms	589	62	254	161	72	26	14
$1,000	848	85	494	152	71	17	29

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	4 782	257	1 463	1 457	973	464	168
$1,000	25 970	1 597	6 343	7 803	5 999	3 045	1 183
Farms by family off-farm income:							
$1 to $249	445	26	164	133	83	34	5
$250 to $499	306	18	115	102	43	25	3
$500 to $999	459	25	187	135	75	28	9
$1,000 to $4,999	1 757	96	577	528	343	155	58
$5,000 to $9,999	934	49	237	307	193	104	44
$10,000 to $19,999	742	24	151	221	202	99	45
$20,000 to $29,999	100	12	21	20	28	16	3
$30,000 and over	39	7	11	11	6	3	1
Family off-farm income from—							
Nonfarm-related business—farms	642	31	155	214	158	59	25
$1,000	4 321	331	886	1 632	950	356	166
Wages, salaries, commissions, and tips—farms	2 534	120	698	770	572	280	94
$1,000	16 072	720	3 575	4 703	4 150	2 128	796
Interest, dividends, or royalties—farms	2 609	163	933	778	464	203	68
$1,000	3 540	379	1 346	993	534	213	75
Federal Social Security, pensions, etc.—farms	598	15	123	142	138	120	60
$1,000	1 307	43	280	322	287	241	133
Rent of nonfarm property—farms	566	57	221	159	76	42	11
$1,000	730	125	257	152	78	107	13
Selected Machinery and Equipment							
Automobiles—farms	7 410	499	2 722	2 384	1 177	448	180
number	11 160	1 058	4 254	3 466	1 568	586	228
2 or 3—farms	2 625	261	1 112	805	301	105	41
number	5 751	606	2 448	1 726	651	231	89
4 and over—farms	169	50	59	45	11	4	–
number	793	264	255	206	52	16	–
Motortrucks, including pickups—farms	6 888	516	2 625	2 200	1 008	385	154
number	9 552	1 128	3 891	2 732	1 197	431	173
2 or 3—farms	1 930	314	987	419	154	42	14
number	4 172	708	2 107	899	337	88	33
4 and over—farms	119	61	39	17	2	–	–
number	541	279	185	69	8	–	–
Tractors, excluding garden tractors and motor tillers—farms	8 043	529	2 818	2 500	1 432	555	209
number	25 536	2 698	10 411	7 526	3 319	1 165	417
2 or 3—farms	4 347	88	1 235	1 666	874	349	135
number	11 126	234	3 333	4 382	2 087	780	310
4 and over—farms	2 859	435	1 500	666	197	51	10
number	13 573	2 458	6 995	2 976	871	230	43
Wheel tractors, excluding garden tractors and motor tillers—farms	8 025	529	2 815	2 495	1 424	553	209
number	25 014	2 633	10 229	7 369	3 229	1 140	414
Crawler tractors—farms	480	61	167	146	83	21	2
number	522	65	182	157	90	25	3
Grain and bean combines, self-propelled—farms	2 495	334	1 209	664	210	56	22
number	2 558	359	1 237	670	214	56	22
Compickers, corn heads, and picker-shellers—farms	5 702	449	2 204	1 834	841	278	96
number	6 522	586	2 609	2 039	904	284	100
Corn heads for combines—farms	1 455	275	783	311	66	12	8
number	1 489	289	797	314	69	12	8
Other compickers and picker-shellers—farms	4 873	274	1 758	1 670	811	269	91
number	5 033	297	1 812	1 725	835	272	92
Mower conditioners—farms	4 883	399	2 090	1 560	610	170	54
number	4 997	423	2 132	1 589	626	172	55
Pickup balers—farms	6 932	472	2 494	2 183	1 214	433	136
number	7 040	501	2 527	2 206	1 236	433	137
Windrowers, pull and self-propelled—farms	1 830	237	800	466	215	83	29
number	1 886	257	822	471	218	89	29
Field forage harvesters, shear bar—farms	4 118	448	2 000	1 180	373	94	23
number	4 514	522	2 178	1 294	399	97	24
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	8 567	534	2 891	2 649	1 604	653	236
$1,000	276 018	40 058	126 187	71 711	27 377	8 004	2 681
Farms by value group:							
$1 to $4,999—farms	584	1	12	67	246	181	77
$1,000	1 746	2	39	217	758	515	214
$5,000 to $9,999—farms	785	2	39	191	332	171	50
$1,000	5 518	15	306	1 388	2 323	1 147	339
$10,000 to $19,999—farms	1 512	8	205	611	466	154	68
$1,000	21 314	108	3 073	8 552	6 388	2 193	999
$20,000 to $49,999—farms	3 990	126	1 671	1 512	498	143	40
$1,000	123 707	4 722	55 299	44 762	13 965	3 893	1 066
$50,000 to $99,999—farms	1 421	277	835	246	58	4	1
$1,000	88 416	18 893	51 754	14 078	3 373	256	62
$100,000 and over—farms	275	120	129	22	4	–	–
$1,000	35 318	16 319	15 715	2 715	570	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	8 374	522	2 835	2 586	1 635	613	183
$1,000	31 492	7 465	15 545	6 181	1 809	392	101
Commercial fertilizer—farms	8 270	520	2 814	2 568	1 593	596	179
acres on which used	831 213	175 329	404 311	179 475	56 887	12 574	2 637
tons	154 960	35 465	76 059	31 379	9 527	2 078	452
$1,000	26 515	6 142	13 093	5 272	1 568	348	91
Lime—farms	1 925	169	806	539	313	77	21
acres on which used	59 187	12 808	27 681	12 963	4 635	922	178
tons	133 652	28 411	63 926	29 163	9 719	1 990	443
$1,000	846	170	410	185	64	14	3
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	1 076	167	552	245	79	24	9
acres on which used	42 004	12 728	21 987	5 721	1 153	307	108
$1,000	202	54	112	27	6	1	1
Insects on other crops—farms	1 540	182	602	420	253	66	17
acres on which used	116 531	39 829	53 115	17 637	4 809	973	168
$1,000	690	195	323	135	30	6	1
Nematodes in crops—farms	20	4	10	3	2	1	–
acres on which used	2 151	625	1 234	266	16	10	–
$1,000	18	7	9	2	(Z)	(Z)	–
Diseases in crops and orchards—farms	86	7	25	26	22	5	1
acres on which used	3 548	1 026	1 600	608	264	43	7
$1,000	44	15	17	8	4	(Z)	(Z)
Weeds or grass in crops—farms	4 606	399	1 880	1 430	698	166	33
acres on which used	395 599	104 207	198 618	71 561	17 901	2 809	503
$1,000	2 849	821	1 447	463	100	15	3
Weeds or brush in pasture—farms	84	3	42	21	15	2	1
acres on which used	1 528	89	921	344	141	19	14
$1,000	12	1	7	3	1	(Z)	(Z)
Weeds on other land—farms	228	42	104	51	26	4	1
acres on which used	1 323	278	737	208	77	10	13
$1,000	12	2	7	2	1	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	67	8	25	21	10	3	–
acres on which used	2 228	334	927	807	104	56	–
$1,000	19	3	8	8	1	(Z)	–
Insect control on livestock and poultry—farms	1 342	130	603	379	169	51	10
$1,000	99	22	49	20	6	1	(Z)
Other chemicals (see text)—farms	884	62	299	260	203	51	9
$1,000	186	32	64	56	29	5	1
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	1 284	63	354	355	288	158	66
Under 1,000 bushels	1 192	13	148	333	374	222	102
1,000 to 4,999 bushels	3 263	69	1 025	1 298	668	174	29
5,000 to 9,999 bushels	1 124	123	718	230	51	–	2
10,000 to 24,999 bushels	522	159	304	45	13	1	–
25,000 to 49,999 bushels	93	50	32	10	1	–	–
50,000 bushels and over	14	9	3	2	–	–	–
Not reporting	1 385	48	307	415	389	173	53
Livestock							
Cattle and calves—farms	8 850	533	2 882	2 682	1 777	724	252
number	597 972	106 125	265 524	143 693	61 237	16 813	4 580
Cows and heifers that had calved—farms	8 805	529	2 862	2 669	1 774	720	251
number	341 739	57 077	149 930	85 301	36 376	10 235	2 820
Beef cows—farms	1 056	36	226	317	283	130	64
number	12 725	1 051	3 871	3 780	2 560	1 059	404
Milk cows—farms	8 799	529	2 862	2 667	1 774	717	250
number	329 014	56 026	146 059	81 521	33 816	9 176	2 416
Heifers and heifer calves that had not calved—farms	8 038	508	2 718	2 452	1 587	590	183
number	191 530	35 544	88 360	44 157	17 960	4 475	1 034
Beef heifers and heifer calves—farms	1 474	59	360	462	367	163	63
number	17 254	2 251	5 960	4 932	2 865	976	270
Heifers and heifer calves for milk cow replacement—farms	7 550	491	2 610	2 296	1 474	521	158
number	174 276	33 293	82 400	39 225	15 095	3 499	764
Steers, steer calves, bulls, and bull calves—farms	6 138	412	2 058	1 797	1 234	477	160
number	64 703	13 504	27 234	14 235	6 901	2 103	726
Cattle and calves sold—farms	8 863	533	2 890	2 688	1 784	725	243
number	191 485	34 284	82 554	46 667	20 823	5 669	1 488
$1,000	34 108	8 087	14 939	7 170	2 945	776	190
Calves—farms	6 947	366	2 193	2 155	1 455	580	198
number	102 433	13 679	43 518	27 465	13 111	3 660	1 000
$1,000	5 627	741	2 236	1 517	796	260	78
Cattle—farms	7 396	501	2 605	2 284	1 361	489	156
number	89 052	20 605	39 036	19 202	7 712	2 009	488
$1,000	28 480	7 346	12 703	5 654	2 149	517	112
Fattened on grain and concentrates—farms	1 110	145	455	294	150	42	24
number	17 777	6 596	7 405	2 773	748	169	86
$1,000	6 337	2 487	2 631	911	242	47	20
Hogs and pigs—farms	1 867	80	485	532	537	191	42
number	92 961	12 045	36 126	24 906	15 835	3 627	422
Used or to be used for breeding—farms	1 366	58	325	400	416	138	29
number	14 617	1 761	5 658	3 551	2 783	778	86
Other—farms	1 673	77	458	478	468	160	32
number	78 344	10 284	30 468	21 355	13 052	2 849	336

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock—Continued							
Hogs and pigs sold—farms	1 932	96	493	564	556	186	37
number	162 745	22 497	61 816	42 043	29 835	6 055	499
$1,000	9 647	1 750	4 205	2 169	1 294	209	20
Feeder pigs—farms	627	9	66	166	276	96	14
number	45 849	1 736	9 214	15 074	15 632	3 971	222
$1,000	963	47	205	318	318	70	4
Litters of pigs farrowed between—							
December 1 of preceding year and November 30—farms	1 510	59	356	439	472	150	34
number	19 798	2 064	7 074	5 686	3 978	907	89
December 1 and May 31—farms	1 327	55	320	379	419	128	26
number	10 303	1 091	3 671	2 990	2 034	462	55
June 1 and November 30—farms	1 267	55	304	371	398	117	22
number	9 495	973	3 403	2 696	1 944	445	34
Sheep and lambs of all ages—farms	572	21	144	155	160	62	30
number	17 413	1 338	4 525	5 768	3 387	1 826	569
Lambs under 1 year old—farms	383	10	106	104	94	49	20
number	5 252	589	1 196	1 691	912	716	148
Ewes 1 year old or older—farms	532	17	125	147	152	62	29
number	11 398	720	3 073	3 851	2 326	1 034	394
Rams and wethers 1 year old or older—farms	384	15	105	115	90	36	23
number	763	29	256	226	149	76	27
Sheep and lambs sold—farms	509	18	128	140	144	55	24
number	13 032	1 323	4 053	3 808	2 432	1 071	345
Sheep and lambs shorn—farms	510	18	128	143	140	55	26
number	14 343	1 189	3 819	4 914	2 688	1 301	432
pounds of wool	118 294	9 578	32 292	41 157	21 486	10 201	3 580
Horses and ponies—farms	1 555	66	295	400	550	188	56
number	7 687	189	995	1 977	3 378	920	228
Sold—farms	296	6	35	75	138	33	9
number	583	17	45	193	251	63	14
$1,000	193	12	28	62	74	15	2
Horses—farms	1 288	45	212	321	498	166	46
number	6 595	114	677	1 676	3 136	825	167
Sold—farms	268	5	24	68	134	33	4
number	512	13	32	173	227	62	5
$1,000	187	12	27	61	71	15	2
Any goats—farms	23	–	6	3	11	2	1
number	170	–	31	11	53	5	70
Sold—farms	8	–	1	1	4	1	1
number	67	–	12	5	34	3	13
$1,000	2	–	1	(Z)	1	(Z)	(Z)
Poultry							
Chickens 3 months old or older—farms	1 355	28	236	367	459	203	62
number	192 205	28 266	59 687	41 909	43 898	14 807	3 638
Sold—farms	393	8	86	92	158	39	10
number	142 743	21 764	66 237	24 101	18 986	11 081	574
Hens and pullets of laying age—farms	1 338	28	232	362	454	202	60
number	187 310	28 126	58 664	40 509	42 295	14 442	3 274
Kept for table or market egg production—farms	1 323	27	230	356	452	198	60
number	177 484	27 856	50 873	39 965	41 630	13 902	3 258
Kept for hatching egg production—farms	42	3	10	11	9	7	2
number	9 826	270	7 791	544	665	540	16
Pullets 3 months old or older not of laying age—farms	41	1	6	10	16	6	2
number	2 166	50	195	945	810	118	48
Roosters and male chickens—farms	252	9	39	63	82	43	16
number	2 729	90	828	455	793	247	316
Pullet chicks and pullets under 3 months old—farms	25	–	4	4	13	3	1
number	18 389	–	14 851	1 754	1 492	92	200
Broilers and other meat-type chickens sold—farms	69	2	19	9	27	11	1
number	308 456	(D)	(D)	43 090	11 285	1 280	35
Turkeys—farms	10	–	3	4	3	–	–
number	88	–	42	32	14	–	–
Sold—farms	2	–	1	–	1	–	–
number	260	–	170	–	90	–	–
Heavy breeds for slaughter—farms	5	–	2	2	1	–	–
number	45	–	30	8	7	–	–
Sold—farms	2	–	1	–	1	–	–
number	260	–	170	–	90	–	–
Light breeds for slaughter—farms	2	–	1	–	1	–	–
number	(D)	–	6	–	5	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Turkey hens kept for breeding—farms	4	–	1	2	1	–	–
number	(D)	–	6	24	2	–	–
Sold—farms	–	–	–	–	–	–	–
number	–	–	–	–	–	–	–
Crops Harvested							
Field corn for all purposes—farms	8 171	525	2 818	2 558	1 561	557	152
acres	495 425	105 114	239 028	107 580	34 212	7 900	1 591
Commercial fertilizer used—farms	7 272	497	2 619	2 270	1 316	444	126
acres	445 364	97 347	218 069	93 904	28 558	6 176	1 310
Field corn for grain or seed—farms	7 686	497	2 674	2 397	1 452	523	143
acres	344 460	70 120	164 495	76 605	25 651	6 211	1 378
bushels	25 948 946	5 618 487	12 584 141	5 460 922	1 798 574	405 636	81 186
Irrigated—farms	4	2	1	1	–	–	–
acres	155	140	10	5	–	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Dairy farms (024)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued							
Sorghums for all purposes—farms	296	11	126	91	62	5	1
acres	3 370	234	1 994	758	350	32	2
Commercial fertilizer used—farms	204	9	85	61	46	3	–
acres	2 152	181	1 164	544	237	26	–
Sorghums for grain or seed—farms	48	3	28	9	7	1	–
acres	793	119	485	125	60	4	–
bushels	40 925	8 163	21 571	6 375	4 741	75	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Soybeans for beans—farms	2 460	253	1 161	762	201	65	18
acres	119 049	27 476	61 597	24 542	4 390	871	173
bushels	3 086 163	771 178	1 612 021	587 765	95 400	17 345	2 454
Irrigated—farms	2	–	2	–	–	–	–
acres	11	–	11	–	–	–	–
Commercial fertilizer used—farms	1 332	174	691	374	74	16	3
acres	61 895	16 891	31 973	11 285	1 539	182	25
Peanuts for nuts—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Wheat—farms	5 464	395	2 061	1 664	978	299	67
acres	125 213	22 111	59 044	29 730	11 171	2 650	507
bushels	4 718 257	900 255	2 254 091	1 079 933	384 093	84 820	15 065
Irrigated—farms	1	1	–	–	–	–	–
acres	30	30	–	–	–	–	–
Commercial fertilizer used—farms	4 716	370	1 849	1 445	772	229	51
acres	109 994	20 051	53 057	25 696	8 794	2 003	393
Cotton—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
bales	–	–	–	–	–	–	–
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Tobacco—farms	314	7	71	116	83	28	9
acres	695	26	207	266	149	39	9
pounds	1 409 162	58 801	424 262	547 846	298 676	67 303	12 274
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	314	7	71	116	83	28	9
acres	680	26	209	262	136	39	9
Irish potatoes—farms	75	2	19	12	26	14	2
acres	246	196	20	4	18	9	(Z)
hundredweight	48 509	(D)	(D)	618	1 270	809	40
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	30	2	7	6	10	4	1
acres	237	196	18	2	14	7	(Z)
Hay—farms	8 251	513	2 761	2 498	1 633	642	204
acres	410 059	61 133	183 749	102 474	44 968	13 824	3 911
tons	1 034 476	176 490	484 737	243 633	96 961	25 642	7 013
Commercial fertilizer used—farms	2 231	276	1 105	598	197	45	10
acres	92 371	24 103	47 706	15 982	3 730	720	130
Alfalfa and alfalfa mixtures for hay or dehydrating—farms	4 589	393	1 927	1 345	686	192	46
acres	159 060	26 987	81 141	35 489	12 140	2 576	727
tons, dry	471 905	90 841	245 073	97 676	30 704	5 969	1 642
Irrigated—farms	2	1	1	–	–	–	–
acres	140	90	50	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay—farms	4 855	185	1 202	1 548	1 230	514	176
acres	149 459	12 095	48 725	46 938	28 234	10 340	3 127
tons, dry	346 059	31 954	125 425	106 703	58 419	18 292	5 266
Irrigated—farms	2	2	–	–	–	–	–
acres	95	95	–	–	–	–	–
Field seeds—farms	330	17	94	102	70	39	8
acres	3 952	289	1 554	1 257	573	228	51
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	12	–	8	2	1	–	1
acres	162	–	126	30	2	–	4
Vegetables—farms	80	8	28	30	12	1	1
acres	580	143	218	202	13	3	1
Irrigated—farms	2	–	–	1	–	–	1
acres	2	–	–	1	–	–	1
Commercial fertilizer used—farms	45	4	14	16	10	–	1
acres	364	129	141	82	12	–	1
Berries—farms	79	1	15	16	38	6	3
acres	35	(Z)	7	14	13	2	1
Irrigated—farms	3	–	1	–	2	–	–
acres	1	–	1	–	(Z)	–	–
Commercial fertilizer used—farms	5	–	1	1	3	–	–
acres	1	–	(Z)	(Z)	1	–	–
Land in orchards—farms	93	4	14	18	44	12	1
acres	472	58	96	97	150	71	1
Irrigated—farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–
Commercial fertilizer used—farms	19	3	4	5	7	–	–
acres	140	28	29	55	27	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms and Land in Farms							
Farms—number	1 152	390	438	124	77	49	74
percent	100.0	33.9	38.0	10.8	6.7	4.3	6.4
Land in farms—acres	135 186	71 724	43 948	9 106	4 311	3 208	2 889
Average size of farm—acres	117	184	100	73	56	65	39
Value of land and buildings—$1,000	125 546	71 425	39 895	6 720	2 913	2 166	2 428
Average per farm—dollars	108 981	183 140	91 085	54 193	37 835	44 200	32 806
Average per acre—dollars	929	996	908	738	676	675	840
Farms by value of farm:							
$1 to $9,999	66	7	19	10	13	6	11
$10,000 to $19,999	64	11	18	11	3	2	19
$20,000 to $39,999	211	46	67	28	29	16	25
$40,000 to $69,999	246	45	111	39	22	18	11
$70,000 to $99,999	157	43	79	23	6	4	2
$100,000 to $149,999	152	58	75	8	4	2	5
$150,000 to $199,999	88	50	33	3	–	1	1
$200,000 to $499,999	144	108	34	2	–	–	–
$500,000 and over	24	22	2	–	–	–	–
Owned and rented land by farm operator:							
Land owned—farms	1 096	369	413	118	76	48	72
acres	110 609	51 251	39 257	8 665	4 339	2 426	4 671
Land rented or leased from others—farms	322	151	113	27	6	13	12
acres	37 352	24 730	9 737	1 212	452	974	247
Land rented or leased to others—farms	181	42	74	23	7	8	27
acres	12 775	4 257	5 046	771	480	192	2 029
Land in Farms According to Use							
Total cropland—farms	870	291	350	91	52	39	47
acres	99 362	56 751	32 121	5 334	2 335	1 349	1 472
Harvested cropland—farms	765	264	309	81	44	33	34
acres	80 993	49 507	25 134	3 599	1 237	864	652
Farms by acres harvested:							
1 to 49 acres	314	47	124	47	36	29	31
50 to 99 acres	171	43	87	27	7	4	3
100 to 199 acres	159	75	76	7	1	–	–
200 to 499 acres	113	91	22	–	–	–	–
500 to 999 acres	6	6	–	–	–	–	–
1,000 acres and over	2	2	–	–	–	–	–
1,000 to 1,999 acres	2	2	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only—farms	357	102	149	42	27	17	20
acres	12 224	4 864	4 548	1 389	683	377	363
Cover crops, legumes, and soil improvement grasses not harvested or pastured—farms	60	19	19	8	4	1	9
acres	1 275	679	301	68	117	5	105
On which all crops failed—farms	38	10	13	3	5	2	5
acres	645	176	276	43	34	62	54
In cultivated summer fallow—farms	21	6	8	1	1	–	5
acres	602	59	351	45	6	–	141
Idle—farms	159	54	68	9	13	3	12
acres	3 623	1 466	1 511	190	258	41	157
Total woodland—farms	487	159	201	50	29	24	24
acres	14 690	5 445	5 381	2 014	684	652	514
Woodland pastured—farms	174	54	68	20	15	11	6
acres	3 885	1 311	1 250	798	256	140	130
Woodland not pastured—farms	370	123	156	35	20	14	22
acres	10 805	4 134	4 131	1 216	428	512	384
Pastureland and rangeland, other than cropland and woodland pasture—farms	185	56	62	21	16	15	15
acres	8 163	3 875	1 789	778	543	920	258
Improved pastureland and rangeland—farms	62	19	19	9	6	5	4
acres	2 715	1 209	629	354	295	184	44
Unimproved pastureland and rangeland—farms	134	38	46	16	10	12	12
acres	5 448	2 666	1 160	424	248	736	214
Other land (see text)—farms	1 005	329	383	113	74	40	66
acres	12 971	5 653	4 657	980	749	287	645
Total pastureland—farms	529	160	216	55	39	28	31
acres	24 272	10 050	7 587	2 965	1 482	1 437	751
Irrigated land—farms	5	2	2	1	–	–	–
acres	141	108	20	13	–	–	–
Irrigated cropland harvested—farms	5	2	2	1	–	–	–
acres	141	108	20	13	–	–	–
Artificial drainage—farms	357	157	139	34	11	9	7
acres drained	38 102	23 982	12 068	1 406	344	198	104
Artificial ponds, pits, reservoirs, and earthen tanks—farms	191	72	71	25	8	9	6
number	340	141	129	45	8	10	7
acres	201	98	66	20	6	5	5
Race and Tenure of Farm Operator							
All farm operators	1 152	390	438	124	77	49	74
Full owners	831	239	325	97	71	36	63
Part owners	262	130	86	21	5	11	9
Tenants	59	21	27	6	1	2	2

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Race and Tenure of Farm Operator—Continued							
All farm operators—Continued							
White[1]	1 083	330	430	124	77	48	74
Full owners	779	192	321	97	71	35	63
Part owners	254	122	86	21	5	11	9
Tenants	50	16	23	6	1	2	2
Black and other races[1]	1	1	–	–	–	–	–
Full owners	–	–	–	–	–	–	–
Part owners	–	–	–	–	–	–	–
Tenants	1	1	–	–	–	–	–
Farms by Type of Organization							
Individual or family—farms	990	281	408	114	74	45	68
acres	110 973	52 526	40 908	7 865	4 083	2 807	2 784
Partnership—farms	94	50	22	10	3	3	6
acres	16 308	11 822	2 591	1 241	228	321	105
Corporation, including family owned—farms	67	58	8	–	–	1	–
acres	7 831	7 302	449	–	–	80	–
Other—farms	1	1	–	–	–	–	–
acres	74	74	–	–	–	–	–
Farm Credit							
Total operator farm debt—farms	514	211	206	42	23	12	20
$1,000	24 834	17 265	5 763	966	365	250	225
Debts secured by real estate—farms	410	174	160	34	18	9	15
$1,000	16 843	11 140	4 321	707	290	209	175
Debts not secured by real estate—farms	248	105	97	22	11	5	8
$1,000	7 991	6 126	1 442	258	75	40	50
Farm Operator Characteristics[1]							
Farm operators by age group:							
Under 25 years	18	4	9	3	–	–	2
25 to 34 years	106	41	41	11	4	3	6
35 to 44 years	229	78	90	21	17	9	14
45 to 54 years	306	107	126	31	21	10	11
55 to 64 years	281	71	128	42	15	9	16
65 years and over	144	30	36	16	20	17	25
Average age	50.4	48.2	49.7	51.6	53.8	56.3	55.2
Farm operators by place of residence:							
On farm operated	833	266	329	97	55	38	48
On another farm	31	4	14	2	2	–	9
In a rural area, not on a farm	15	5	5	3	2	–	–
In a city, town, or urban area	25	12	8	1	1	2	1
Farm operators by principal occupation:							
Farming	759	274	297	71	50	25	42
Other	325	57	133	53	27	23	32
Farm operators reporting off-farm income—							
Greater than value of farm products sold	74	–	–	1	11	19	43
Less than value of farm products sold	687	221	301	93	43	17	12
Not reporting or none	323	110	129	30	23	12	19
Farm operators reporting days of work off farm	453	96	202	70	33	23	29
1 to 49 days	45	12	20	5	3	2	3
50 to 99 days	31	12	7	4	6	1	1
100 to 149 days	28	5	21	1	1	–	–
150 to 199 days	25	6	8	5	2	1	3
200 days and over	324	61	146	55	21	19	22
Persons in household (other than farm operator) working off farm:							
Farms reporting	184	54	79	31	6	7	7
Number of persons	228	65	104	37	6	9	7
By number of days worked:							
1 to 49 days	41	14	18	3	1	3	2
50 to 99 days	20	7	8	3	–	2	–
100 to 149 days	21	6	12	3	–	–	–
150 to 199 days	34	14	12	5	2	1	–
200 days and over	112	24	54	23	3	3	5
Farms by Size							
1 to 9 acres	249	75	84	32	27	9	22
10 to 49 acres	225	51	69	32	16	22	35
50 to 69 acres	76	20	26	12	9	4	5
70 to 99 acres	137	23	81	16	10	3	4
100 to 139 acres	116	28	63	11	5	5	4
140 to 179 acres	106	36	46	12	6	3	3
180 to 219 acres	49	28	17	2	2	–	–
220 to 259 acres	46	27	17	1	1	–	–
260 to 499 acres	119	77	33	4	1	3	1
500 to 999 acres	23	19	2	2	–	–	–
1,000 to 1,999 acres	6	6	–	–	–	–	–
2,000 acres and over	–	–	–	–	–	–	–
Farms by Standard Industrial Classification (see text)							
Cash grain farms (011)	–	–	–	–	–	–	–
Cotton farms (0131)	–	–	–	–	–	–	–
Tobacco farms (0132)	–	–	–	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farms by Standard Industrial Classification (see text)—Con.							
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	–	–	–	–	–	–	–
Vegetable and melon farms (016)	–	–	–	–	–	–	–
Fruit and tree nut farms (017)	–	–	–	–	–	–	–
Horticultural specialty farms (018)	–	–	–	–	–	–	–
General farms, primarily crop (0191)	–	–	–	–	–	–	–
Livestock farms, except dairy, poultry, and animal specialty (021)	–	–	–	–	–	–	–
Dairy farms (024)	–	–	–	–	–	–	–
Poultry and egg farms (025)	1 152	390	438	124	77	49	74
Animal specialty farms (027)	–	–	–	–	–	–	–
General farms, primarily livestock (0291)	–	–	–	–	–	–	–
Farms not classified by SIC	–	–	–	–	–	–	–
Value of Products Sold							
Market value of agricultural products sold—farms	1 152	390	438	124	77	49	74
$1,000	131 031	96 134	29 503	3 668	1 115	360	251
Farms by value of agricultural products sold:							
$500,000 and over	34	34	–	–	–	–	–
$200,000 to $499,999	118	118	–	–	–	–	–
$100,000 to $199,999	238	238	–	–	–	–	–
$40,000 to $99,999	438	–	438	–	–	–	–
$20,000 to $39,999	124	–	–	124	–	–	–
$10,000 to $19,999	77	–	–	–	77	–	–
$5,000 to $9,999	49	–	–	–	–	49	–
$2 500 to $4,999	69	–	–	–	–	–	69
Under $2,500 (see text)	5	–	–	–	–	–	5
Grain sold—farms	626	234	254	61	30	23	24
$1,000	9 775	6 701	2 608	310	94	45	18
Sales of $40,000 and over—farms	61	60	1	–	–	–	–
$1,000	4 055	(D)	(D)	–	–	–	–
Tobacco sold—farms	16	3	6	5	2	–	–
$1,000	39	7	14	17	2	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Cotton and cottonseed sold—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Field seeds, hay, forage, and silage sold—farms	142	41	64	14	7	9	7
$1,000	208	104	76	16	5	5	2
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other field crops sold—farms	17	11	4	–	–	1	1
$1,000	298	257	41	–	–	(Z)	(Z)
Sales of $40,000 and over—farms	2	2	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Vegetables, sweet corn, and melons sold—farms	31	12	8	2	5	2	2
$1,000	431	344	76	3	5	2	(Z)
Sales of $40,000 and over—farms	1	1	–	–	–	–	–
$1,000	(D)	(D)	–	–	–	–	–
Fruit, nuts, and berries sold—farms	16	5	5	4	2	–	–
$1,000	54	27	15	7	6	–	–
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Poultry and poultry products sold—farms	1 152	390	438	124	77	49	74
$1,000	115 503	85 972	24 994	3 169	904	259	205
Sales of $40,000 and over—farms	757	390	367	–	–	–	–
$1,000	108 596	85 972	22 624	–	–	–	–
Dairy products sold—farms	88	22	44	8	5	7	2
$1,000	1 336	732	544	36	14	9	(Z)
Sales of $40,000 and over—farms	8	8	–	–	–	–	–
$1,000	435	435	–	–	–	–	–
Cattle and calves sold—farms	348	103	149	32	24	22	18
$1,000	1 484	884	440	71	43	32	14
Sales of $40,000 and over—farms	6	6	–	–	–	–	–
$1,000	340	340	–	–	–	–	–
Hogs and pigs sold—farms	238	78	113	14	15	8	10
$1,000	1 713	1 034	617	19	34	5	4
Sales of $40,000 and over—farms	7	7	–	–	–	–	–
$1,000	386	386	–	–	–	–	–
Sheep, lambs, and wool sold—farms	101	20	44	19	5	5	8
$1,000	144	58	56	18	5	2	5
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Other livestock and livestock products sold—farms	27	7	12	2	2	3	1
$1,000	10	2	7	1	1	(Z)	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Nursery and greenhouse products sold—farms	3	1	–	–	–	1	1
$1,000	3	1	–	–	–	(Z)	1
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–
Forest products sold—farms	25	8	11	–	3	2	1
$1,000	32	11	16	–	4	1	(Z)
Sales of $40,000 and over—farms	–	–	–	–	–	–	–
$1,000	–	–	–	–	–	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Farm Production Expenses							
Total production expenses ---- farms	1 152	390	438	124	77	49	74
$1,000	115 195	83 312	26 446	3 545	1 204	359	329
Livestock and poultry purchased - farms	1 135	390	435	124	74	47	65
$1,000	22 220	16 088	5 158	671	220	47	35
Feed for livestock and poultry --- farms	1 132	383	434	123	73	48	71
$1,000	66 039	47 188	15 895	2 018	629	176	132
Commercially mixed formula feeds ---------- farms	1 119	381	427	123	71	47	70
tons	397 088	284 305	94 764	12 482	3 735	1 046	757
$1,000	62 911	44 938	15 154	1 941	588	164	126
Feed ingredients ---------- farms	285	88	131	33	11	13	9
tons	4 172	2 431	1 564	103	57	11	6
$1,000	685	410	241	18	13	2	2
Whole grains ---------- farms	336	115	145	35	12	17	12
tons	22 200	16 911	4 402	447	306	92	42
$1,000	2 412	1 826	488	58	27	9	4
Hay, green chop, and silage --- farms	59	16	19	8	5	6	5
tons	842	342	329	40	52	60	19
$1,000	31	14	13	2	1	1	1
Animal health cost for livestock and poultry ---------- farms	834	383	319	50	28	21	33
$1,000	418	298	106	9	3	1	2
Seeds, bulbs, plants, and trees -- farms	635	236	259	62	33	21	24
$1,000	565	359	175	18	6	3	4
Commercial fertilizer purchased -- farms	666	234	263	67	37	30	35
$1,000	1 990	1 365	502	67	28	13	16
Commercial fertilizer used ------ farms	619	228	250	58	30	26	27
acres fertilized	57 480	37 335	16 473	2 015	858	417	382
dry tons	8 997	5 752	2 664	331	130	61	59
liquid or gas tons	2 195	1 802	343	37	11	1	1
Other agricultural chemicals (see text) ---------- farms	581	224	229	54	28	22	24
$1,000	559	403	128	18	6	2	2
Lime ---------- farms	84	35	37	5	5	2	–
tons	6 768	4 031	2 277	184	247	29	–
$1,000	40	24	13	1	1	(Z)	–
Gasoline and other petroleum fuel and oil for farm business ------ farms	1 136	390	438	119	70	47	72
$1,000	1 733	1 076	482	90	43	15	26
Gasoline ---------- farms	1 108	384	424	116	67	45	72
$1,000	970	567	275	61	33	11	22
Diesel oil ---------- farms	413	198	165	31	10	4	5
$1,000	265	184	70	8	2	1	1
LP gas, butane, and propane -- farms	334	166	128	26	10	4	–
$1,000	285	191	81	10	1	1	–
Motor oil, grease, piped gas, kerosene, and fuel oil ------- farms	1 132	390	434	119	70	47	72
$1,000	213	134	56	11	8	2	3
Hired farm labor ---------- farms	502	242	180	41	17	13	9
$1,000	5 059	4 564	401	61	20	10	2
Workers by number of days worked:							
150 days or more ---------- farms	227	163	52	8	3	1	–
workers	920	778	128	9	3	2	–
25 to 149 days ---------- farms	187	106	60	13	3	4	1
workers	817	604	168	29	6	7	3
Less than 25 days ---------- farms	263	107	104	23	12	9	8
workers	2 106	1 302	603	106	38	39	18
Contract labor ---------- farms	52	29	17	5	–	–	1
$1,000	229	184	41	3	–	–	(Z)
Machine hire and customwork --- farms	403	138	168	43	21	19	14
$1,000	288	151	108	16	10	3	1
All other production expenses --- farms	1 149	390	438	124	77	49	71
$1,000	16 095	11 634	3 450	576	239	87	107
Farm-Related Income and Expenses							
Farm-related income ---------- farms	222	88	90	16	11	9	8
$1,000	603	334	187	48	28	3	4
$10,000 and over ---------- farms	15	9	3	2	1	–	–
$1,000	273	191	31	(D)	(D)	–	–
Farm-related income from—							
Customwork and other agricultural services ---------- farms	87	43	29	5	2	6	2
$1,000	214	172	25	13	2	2	(Z)
Recreational services ------- farms	6	1	2	–	2	–	1
$1,000	42	2	20	–	20	–	(Z)
Payments from government farm programs ---------- farms	41	25	12	2	1	1	–
$1,000	28	16	11	1	(Z)	(Z)	–
Rent from farmland and payments from lease or sale of allotments ---------- farms	85	19	46	9	3	2	6
$1,000	195	51	120	14	5	1	3
Other farm-related income ---- farms	27	11	9	2	4	1	–
$1,000	124	92	10	20	1	(Z)	–
Expenses for farm-related income sources ---------- farms	70	30	24	9	4	1	2
$1,000	140	58	37	29	16	(Z)	(Z)

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Family Off-Farm Income[1]							
Family off-farm income—farms	705	189	286	91	51	34	54
$1,000	6 099	1 517	2 508	848	417	281	528
Farms by family off-farm income:							
$1 to $249	21	8	7	1	–	4	1
$250 to $499	17	9	7	–	–	1	–
$500 to $999	29	13	9	5	–	–	2
$1,000 to $4,999	176	54	61	19	21	8	13
$5,000 to $9,999	181	44	79	26	10	8	14
$10,000 to $19,999	241	45	110	39	18	11	18
$20,000 to $29,999	32	11	12	–	2	2	5
$30,000 and over	8	5	1	1	–	–	1
Family off-farm income from—							
Nonfarm-related business—farms	134	32	60	22	9	3	8
$1,000	1 071	291	456	148	53	28	94
Wages, salaries, commissions, and tips—farms	440	105	191	59	30	25	30
$1,000	4 126	939	1 792	584	268	206	338
Interest, dividends, or royalties—farms	338	99	123	40	31	20	25
$1,000	481	135	182	66	47	26	24
Federal Social Security, pensions, etc.—farms	100	20	17	12	17	8	26
$1,000	294	75	56	32	45	20	67
Rent of nonfarm property—farms	62	22	21	7	4	2	6
$1,000	127	78	22	18	4	(Z)	4
Selected Machinery and Equipment							
Automobiles—farms	978	339	376	104	61	41	57
number	1 512	574	587	142	87	50	72
2 or 3—farms	419	174	176	23	23	8	15
number	890	369	374	51	49	17	30
4 and over—farms	17	10	4	3	–	–	–
number	80	50	17	13	–	–	–
Motortrucks, including pickups—farms	916	349	334	93	52	36	52
number	1 442	678	480	109	80	38	57
2 or 3—farms	320	161	118	13	21	2	5
number	690	355	246	29	46	4	10
4 and over—farms	39	32	6	–	1	–	–
number	195	167	24	–	4	–	–
Tractors, excluding garden tractors and motor tillers—farms	1 029	361	404	99	59	39	67
number	2 308	996	865	183	106	62	96
2 or 3—farms	602	218	266	42	35	18	23
number	1 394	525	604	99	76	41	49
4 and over—farms	130	86	34	7	2	–	1
number	617	414	157	34	8	–	4
Wheel tractors, excluding garden tractors and motor tillers—farms	1 026	361	402	99	59	39	66
number	2 249	967	848	178	100	61	95
Crawler tractors—farms	52	22	17	5	6	1	1
number	59	29	17	5	6	1	1
Grain and bean combines, self-propelled—farms	252	143	88	10	7	2	2
number	259	148	90	10	7	2	2
Cornpickers, corn heads, and picker-shellers—farms	398	178	141	34	20	11	14
number	429	201	147	36	20	11	14
Corn heads for combines—farms	189	126	55	7	1	–	–
number	191	127	56	7	1	–	–
Other cornpickers and picker-shellers—farms	235	72	91	28	19	11	14
number	238	74	91	29	19	11	14
Mower conditioners—farms	147	59	58	11	8	3	8
number	155	62	62	11	8	3	9
Pickup balers—farms	299	115	112	26	14	13	19
number	309	122	113	27	15	13	19
Windrowers, pull and self-propelled—farms	46	15	21	4	1	1	4
number	46	15	21	4	1	1	4
Field forage harvesters, shear bar—farms	64	33	20	7	2	–	2
number	68	34	21	7	3	–	3
Value of Machinery and Equipment							
Estimated market value of machinery and equipment—farms	1 142	390	438	121	72	49	72
$1,000	28 585	15 849	8 874	1 670	1 051	477	664
Farms by value group:							
$1 to $4,999—farms	180	22	59	31	23	18	27
$1,000	560	77	193	100	66	50	74
$5,000 to $9,999—farms	166	31	71	24	12	12	16
$1,000	1 164	229	499	172	71	85	106
$10,000 to $19,999—farms	261	60	123	27	18	10	23
$1,000	3 669	849	1 758	331	250	149	333
$20,000 to $49,999—farms	393	166	159	36	17	9	6
$1,000	11 814	5 440	4 599	(D)	(D)	193	151
$50,000 to $99,999—farms	114	88	21	3	2	–	–
$1,000	7 236	5 661	1 274	(D)	(D)	–	–
$100,000 and over—farms	28	23	5	–	–	–	–
$1,000	4 143	3 593	550	–	–	–	–

[1]Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Agricultural Chemicals							
Agricultural chemicals—farms	764	271	304	78	40	32	39
$1,000	2 550	1 769	630	84	34	15	18
Commercial fertilizer—farms	666	234	263	67	37	30	35
acres on which used	57 480	37 335	16 473	2 015	858	417	382
tons	11 192	7 554	3 007	368	141	62	60
$1,000	1 990	1 365	502	67	28	13	16
Lime—farms	84	35	37	5	5	2	–
acres on which used	3 092	1 931	986	67	90	18	–
tons	6 768	4 031	2 277	184	247	29	–
$1,000	40	24	13	1	1	(Z)	–
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops—farms	23	8	8	1	1	2	3
acres on which used	453	340	75	7	5	8	18
$1,000	3	3	(Z)	(Z)	(Z)	(Z)	(Z)
Insects on other crops—farms	146	69	47	12	9	3	6
acres on which used	14 516	10 608	3 235	463	156	12	42
$1,000	106	83	18	4	2	(Z)	(Z)
Nematodes in crops—farms	2	–	1	–	1	–	–
acres on which used	19	–	18	–	1	–	–
$1,000	(Z)	–	(Z)	–	(Z)	–	–
Diseases in crops and orchards—farms	19	13	3	2	1	–	–
acres on which used	1 129	1 066	49	12	2	–	–
$1,000	15	12	1	1	(Z)	–	–
Weeds or grass in crops—farms	373	148	147	33	19	15	11
acres on which used	36 570	24 898	9 869	1 056	315	284	148
$1,000	311	219	78	9	3	2	1
Weeds or brush in pasture—farms	2	–	1	–	–	–	1
acres on which used	20	–	12	–	–	–	8
$1,000	(Z)	–	(Z)	–	–	–	(Z)
Weeds on other land—farms	35	11	13	3	4	1	3
acres on which used	192	93	48	9	31	3	8
$1,000	1	1	(Z)	(Z)	(Z)	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit—farms	9	7	2	–	–	–	–
acres on which used	490	460	30	–	–	–	–
$1,000	5	5	(Z)	–	–	–	–
Insect control on livestock and poultry—farms	172	79	64	12	5	4	8
$1,000	38	32	4	1	(Z)	(Z)	(Z)
Other chemicals (see text)—farms	101	44	39	4	3	3	8
$1,000	39	24	13	2	(Z)	(Z)	(Z)
Grain Storage Facilities on Farm							
Farms with grain storage facilities:							
None	377	130	148	38	25	14	22
Under 1,000 bushels	169	30	56	23	17	20	23
1,000 to 4,999 bushels	187	46	97	24	9	5	6
5,000 to 9,999 bushels	63	38	23	1	1	–	–
10,000 to 24,999 bushels	73	54	18	1	–	–	–
25,000 to 49,999 bushels	18	16	1	1	–	–	–
50,000 bushels and over	10	10	–	–	–	–	–
Not reporting	255	66	95	36	25	10	23
Livestock							
Cattle and calves—farms	402	108	169	39	31	26	29
number	13 009	6 174	4 128	1 366	603	488	250
Cows and heifers that had calved—farms	280	59	121	31	28	21	20
number	5 383	2 410	1 791	579	287	207	109
Beef cows—farms	178	39	70	22	19	15	13
number	3 335	1 379	942	512	231	178	93
Milk cows—farms	123	25	56	11	14	8	9
number	2 048	1 031	849	67	56	29	16
Heifers and heifer calves that had not calved—farms	235	53	98	31	23	15	15
number	2 916	1 265	1 012	337	133	112	57
Beef heifers and heifer calves—farms	154	37	56	19	19	10	13
number	1 776	787	457	283	101	99	49
Heifers and heifer calves for milk cow replacement—farms	96	21	46	12	7	6	4
number	1 140	478	555	54	32	13	8
Steers, steer calves, bulls, and bull calves—farms	328	91	143	32	25	17	20
number	4 710	2 499	1 325	450	183	169	84
Cattle and calves sold—farms	348	103	149	32	24	22	18
number	5 878	3 137	1 921	382	207	151	80
$1,000	1 484	884	440	71	43	32	14
Calves—farms	176	42	81	22	14	11	6
number	2 176	916	818	227	105	71	39
$1,000	209	88	79	21	11	9	2
Cattle—farms	267	87	109	20	17	19	15
number	3 702	2 221	1 103	155	102	80	41
$1,000	1 275	797	361	51	32	23	12
Fattened on grain and concentrates—farms	107	43	41	4	6	7	6
number	2 181	1 499	573	16	53	20	20
$1,000	818	572	208	8	16	8	6
Hogs and pigs—farms	223	71	102	16	15	7	12
number	14 445	7 763	5 882	272	387	40	101
Used or to be used for breeding—farms	141	43	71	9	10	3	5
number	2 324	1 078	1 108	68	42	6	22
Other—farms	209	70	92	15	14	7	11
number	12 121	6 685	4 774	204	345	34	79

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over	Poultry and egg farms (025)						
	Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Livestock — Continued							
Hogs and pigs sold — farms	238	78	113	14	15	8	10
number	31 116	16 661	13 166	505	560	81	143
$1,000	1 713	1 034	617	19	34	5	4
Feeder pigs — farms	69	11	42	5	6	1	4
number	11 051	4 317	6 123	259	230	26	96
$1,000	209	102	97	4	4	1	1
Litters of pigs farrowed between —							
December 1 of preceding year and November 30 — farms	165	49	82	11	13	3	7
number	3 281	1 604	1 478	82	92	5	20
December 1 and May 31 — farms	137	43	67	8	11	2	6
number	1 596	827	656	51	43	4	15
June 1 and November 30 — farms	141	42	74	8	12	1	4
number	1 685	777	822	31	49	1	5
Sheep and lambs of all ages — farms	101	19	44	20	5	5	8
number	3 863	830	1 490	851	341	100	251
Lambs under 1 year old — farms	65	13	29	13	3	2	5
number	961	146	313	280	113	24	85
Ewes 1 year old or older — farms	99	18	44	19	5	5	8
number	2 753	653	1 117	549	209	71	154
Rams and wethers 1 year old or older — farms	80	15	36	15	4	3	7
number	149	31	60	22	19	5	12
Sheep and lambs sold — farms	98	19	43	18	5	5	8
number	3 705	1 340	1 357	581	187	40	200
Sheep and lambs shorn — farms	89	18	36	19	4	5	7
number	3 766	1 314	1 304	699	197	84	168
pounds of wool	30 027	10 311	10 709	5 850	1 383	611	1 163
Horses and ponies — farms	105	24	37	17	11	8	8
number	457	118	194	59	35	30	21
Sold — farms	17	5	9	1	1	1	–
number	25	10	12	1	1	1	–
$1,000	7	2	4	1	(Z)	(Z)	–
Horses — farms	81	23	32	9	5	6	6
number	355	104	161	32	17	27	14
Sold — farms	16	5	9	1	–	1	–
number	22	8	12	1	–	1	–
$1,000	7	2	4	1	–	(Z)	–
Any goats — farms	7	1	4	–	1	1	–
number	30	9	11	–	9	1	–
Sold — farms	4	1	–	1	1	1	–
number	16	7	–	2	5	2	–
$1,000	(Z)	(Z)	–	(Z)	(Z)	(Z)	–
Poultry							
Chickens 3 months old or older — farms	786	256	315	68	48	37	62
number	8 981 881	6 281 983	2 322 338	262 811	71 162	21 855	21 732
Sold — farms	865	296	335	81	53	39	61
number	12 362 398	8 596 767	3 148 306	423 409	114 114	51 734	28 068
Hens and pullets of laying age — farms	747	243	298	60	47	37	62
number	8 072 168	5 712 661	2 044 260	208 724	64 700	20 425	21 398
Kept for table or market egg production — farms	726	232	290	60	46	37	61
number	7 764 740	5 465 349	1 986 144	208 724	64 200	20 125	20 198
Kept for hatching egg production — farms	30	15	9	–	1	1	4
number	307 428	247 312	58 116	–	500	300	1 200
Pullets 3 months old or older not of laying age — farms	64	24	22	9	2	5	2
number	883 422	548 700	272 760	54 087	6 400	1 300	175
Roosters and male chickens — farms	41	16	10	–	4	2	9
number	26 291	20 622	5 318	–	62	130	159
Pullet chicks and pullets under 3 months old — farms	85	41	32	8	1	2	1
number	1 713 499	1 083 006	564 143	62 600	3 000	700	50
Broilers and other meat-type chickens sold — farms	128	22	60	22	10	10	4
number	7 427 848	3 024 663	3 619 881	603 990	144 135	27 481	7 698
Turkeys — farms	64	40	12	8	1	3	–
number	615 114	530 403	(D)	17 175	(D)	3 216	–
Sold — farms	137	71	40	20	3	3	–
number	2 563 525	2 103 979	354 286	90 299	11 750	3 211	–
Heavy breeds for slaughter — farms	43	25	9	5	1	3	–
number	452 414	393 853	(D)	(D)	(D)	3 216	–
Sold — farms	111	58	32	16	2	3	–
number	2 072 254	1 739 710	259 034	66 549	3 750	3 211	–
Light breeds for slaughter — farms	9	3	2	4	–	–	–
number	46 500	24 050	(D)	(D)	–	–	–
Sold — farms	29	12	10	5	2	–	–
number	326 055	221 805	73 500	22 750	8 000	–	–
Turkey hens kept for breeding — farms	19	16	2	1	–	–	–
number	116 200	112 500	2 500	1 200	–	–	–
Sold — farms	22	18	3	1	–	–	–
number	165 216	142 464	21 752	1 000	–	–	–
Crops Harvested							
Field corn for all purposes — farms	620	230	258	57	27	28	20
acres	35 538	24 384	8 986	1 331	366	302	169
Commercial fertilizer used — farms	520	203	208	46	23	20	20
acres	32 378	22 939	7 749	1 045	303	173	169
Field corn for grain or seed — farms	614	227	256	57	26	28	20
acres	34 089	23 447	8 546	1 290	351	301	154
bushels	2 517 466	1 797 879	586 404	81 487	25 092	18 221	8 383
Irrigated — farms	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–

Table 33. **Summary by Standard Industrial Classification of Farms by Value of Sales: 1974**—Con.

Farms With Sales of $2,500 and Over		Poultry and egg farms (025)						
		Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999
Crops Harvested—Continued								
Sorghums for all purposes	farms	3	2	1	–	–	–	–
	acres	28	23	5	–	–	–	–
Commercial fertilizer used	farms	1	–	1	–	–	–	–
	acres	5	–	5	–	–	–	–
Sorghums for grain or seed	farms	1	1	–	–	–	–	–
	acres	10	10	–	–	–	–	–
	bushels	1 000	1 000	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Soybeans for beans	farms	368	162	159	30	11	4	2
	acres	21 925	13 426	7 525	718	173	67	16
	bushels	577 619	369 179	184 845	16 532	5 334	1 436	293
Irrigated	farms	1	–	1	–	–	–	–
	acres	12	–	12	–	–	–	–
Commercial fertilizer used	farms	172	85	69	6	6	4	2
	acres	10 030	6 403	3 338	130	76	67	16
Peanuts for nuts	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
	pounds	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Wheat	farms	424	163	183	33	20	9	16
	acres	10 438	5 993	3 700	406	172	75	92
	bushels	443 678	260 537	155 264	15 719	6 825	2 619	2 714
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Commercial fertilizer used	farms	356	137	156	25	17	7	14
	acres	9 080	5 093	3 405	287	162	55	78
Cotton	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
	bales	–	–	–	–	–	–	–
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Tobacco	farms	16	3	6	5	2	–	–
	acres	22	3	6	12	1	–	–
	pounds	44 766	7 424	11 430	23 202	2 710	–	–
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Commercial fertilizer used	farms	16	3	6	5	2	–	–
	acres	22	3	6	12	1	–	–
Irish potatoes	farms	8	4	1	–	1	1	1
	acres	150	148	(Z)	–	(Z)	1	1
	hundredweight	30 429	30 110	25	–	18	120	156
Irrigated	farms	1	1	–	–	–	–	–
	acres	20	20	–	–	–	–	–
Commercial fertilizer used	farms	6	4	1	–	–	1	–
	acres	148	148	(Z)	–	–	1	–
Hay	farms	371	101	168	39	25	18	20
	acres	8 156	3 320	3 006	941	346	316	227
	tons	18 693	8 600	6 494	1 977	602	613	407
Commercial fertilizer used	farms	48	14	20	8	4	–	2
	acres	1 010	478	306	162	59	–	5
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	161	46	88	13	6	6	2
	acres	2 674	1 223	1 181	121	43	81	25
	tons, dry	7 547	4 017	2 810	356	98	197	69
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Clover, timothy, and mixtures of clover and grasses for hay	farms	226	55	93	28	18	13	19
	acres	4 432	1 564	1 530	675	251	221	191
	tons, dry	9 354	3 567	3 272	1 369	427	399	320
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Field seeds	farms	22	5	12	–	1	1	3
	acres	233	99	115	–	12	4	3
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Commercial fertilizer used	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Vegetables	farms	32	12	8	2	5	3	2
	acres	540	417	93	12	8	6	5
Irrigated	farms	3	1	1	1	–	–	–
	acres	101	88	2	11	–	–	–
Commercial fertilizer used	farms	19	7	5	2	3	2	–
	acres	383	289	74	12	6	2	–
Berries	farms	10	2	5	1	1	1	–
	acres	18	1	10	2	4	1	–
Irrigated	farms	2	–	1	1	–	–	–
	acres	8	–	6	2	–	–	–
Commercial fertilizer used	farms	1	–	–	–	1	–	–
	acres	1	–	–	–	1	–	–
Land in orchards	farms	19	6	4	3	6	–	–
	acres	124	64	27	18	15	–	–
Irrigated	farms	–	–	–	–	–	–	–
	acres	–	–	–	–	–	–	–
Commercial fertilizer used	farms	7	3	2	–	2	–	–
	acres	76	54	19	–	3	–	–

Table 1. **Number, Land, and Value of Farms: 1974 and 1969**

		Farms and land in farms							Value of land and buildings			
		All farms				Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over	
		Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
Ohio, total	1974	92 158	15 668 238	170	59.7	70 283	14 091 934	201	119 964	706	143 897	718
	1969	111 332	17 111 459	154	65.2	66 269	13 824 801	209	61 251	399	84 751	406
Adams	1974	1 742	254 153	146	67.6	1 093	203 917	187	59 292	406	76 223	409
	1969	1 970	270 641	137	72.0	882	181 691	206	26 547	193	39 572	192
Allen	1974	1 354	205 706	152	78.5	1 207	200 971	167	132 885	875	144 221	866
	1969	1 611	215 862	134	82.3	1 040	190 259	183	66 475	496	87 304	477
Ashland	1974	1 219	187 914	154	69.3	873	167 298	192	92 496	600	113 273	591
	1969	1 476	205 255	139	75.7	786	153 046	195	44 404	319	59 048	303
Ashtabula	1974	1 231	185 361	151	41.4	814	152 404	187	77 598	515	96 364	515
	1969	1 500	191 993	128	42.8	690	126 344	183	36 573	286	51 353	280
Athens	1974	498	82 503	166	25.6	198	47 019	237	54 941	332	78 472	330
	1969	676	115 276	171	35.7	218	51 651	237	25 377	149	33 640	142
Auglaize	1974	1 419	229 331	162	89.6	1 299	225 594	174	130 733	809	139 421	803
	1969	1 760	250 428	142	97.8	1 215	226 054	186	65 403	460	83 614	449
Belmont	1974	701	120 318	172	35.2	357	83 402	234	52 707	307	73 272	314
	1969	967	150 024	155	43.9	433	96 597	223	23 983	155	34 137	153
Brown	1974	1 943	223 711	115	71.3	1 446	198 139	137	69 516	604	81 083	592
	1969	2 252	263 255	117	83.9	1 218	196 838	162	35 277	302	44 680	276
Butler	1974	1 119	174 277	156	57.9	827	159 377	193	165 071	1 060	201 715	1 047
	1969	1 336	196 417	147	65.2	792	162 184	205	93 942	639	132 339	646
Carroll	1974	715	118 904	166	47.6	413	89 188	216	70 112	422	90 467	419
	1969	878	143 496	163	57.4	421	92 428	220	30 206	185	39 875	182
Champaign	1974	1 116	237 177	213	85.8	942	228 703	243	157 544	741	179 226	738
	1969	1 366	249 853	183	90.3	968	230 502	238	76 121	416	96 015	403
Clark	1974	984	204 808	208	79.6	833	199 343	239	167 273	804	189 279	791
	1969	1 224	212 350	173	82.5	795	195 117	245	92 413	533	125 229	510
Clermont	1974	1 190	127 073	107	43.3	678	98 592	145	85 336	799	112 713	775
	1969	1 608	162 405	101	55.4	645	103 482	160	44 674	442	65 495	408
Clinton	1974	1 060	232 172	219	88.5	915	224 102	245	189 252	864	209 986	857
	1969	1 292	237 304	184	90.4	923	214 532	232	82 913	451	102 821	442
Columbiana	1974	1 091	143 551	132	42.0	709	118 771	168	76 945	585	98 670	589
	1969	1 295	161 965	125	47.4	660	110 958	168	34 341	275	47 294	281
Coshocton	1974	1 008	192 484	191	53.5	690	160 708	233	70 833	371	86 165	370
	1969	1 171	215 265	184	59.9	626	154 526	247	40 039	218	45 084	183
Crawford	1974	1 238	227 919	184	88.1	1 105	224 206	203	121 125	658	132 645	654
	1969	1 504	237 730	158	91.9	1 019	212 779	209	60 233	381	76 083	364
Cuyahoga	1974	217	9 361	43	3.2	163	8 048	49	143 850	3 335	170 239	3 448
	1969	272	10 379	38	3.6	162	6 761	42	93 478	2 450	131 458	3 150
Darke	1974	2 712	356 304	131	92.0	2 412	347 998	144	118 445	902	128 985	894
	1969	3 115	368 619	118	95.2	2 092	326 367	156	56 372	476	72 662	466
Defiance	1974	1 238	213 783	173	81.1	1 067	207 205	194	109 338	633	122 406	630
	1969	1 375	230 410	168	87.4	870	199 429	229	62 869	375	85 325	372
Delaware	1974	970	189 320	195	65.8	797	181 246	227	162 702	834	186 409	820
	1969	1 389	212 756	153	74.0	757	175 147	231	67 501	441	96 883	419
Erie	1974	619	96 302	156	57.0	505	92 200	183	122 571	788	141 021	772
	1969	702	106 733	152	63.2	433	92 909	215	90 150	593	123 927	578
Fairfield	1974	1 392	214 970	154	66.6	1 006	194 379	193	113 030	732	140 093	725
	1969	1 685	245 071	145	75.9	972	194 674	200	56 783	390	78 428	392
Fayette	1974	781	236 002	302	91.3	699	232 571	333	245 029	811	268 970	808
	1969	973	246 254	253	95.2	737	236 535	321	116 018	458	144 826	451
Franklin	1974	719	138 743	193	40.3	595	132 491	223	250 789	1 300	275 216	1 236
	1969	962	161 080	167	46.8	607	139 851	230	159 180	951	213 556	927
Fulton	1974	1 424	230 977	162	88.7	1 291	228 120	177	154 403	952	167 444	948
	1969	1 738	239 839	138	92.1	1 284	220 848	172	75 612	548	93 070	541
Gallia	1974	945	120 305	127	39.9	435	75 582	174	42 591	335	56 091	323
	1969	1 214	161 159	133	53.5	396	84 714	214	22 706	171	41 731	195
Geauga	1974	544	64 679	119	24.8	326	50 041	154	99 128	834	123 705	806
	1969	578	69 527	120	26.7	301	48 088	160	55 947	465	72 183	452
Greene	1974	924	179 479	194	67.5	778	172 966	222	178 955	921	200 239	901
	1969	1 198	196 423	164	73.9	791	178 448	226	100 256	611	129 101	572
Guernsey	1974	841	139 750	166	41.4	370	86 243	233	61 074	368	85 383	366
	1969	1 062	164 710	155	48.8	427	94 750	222	22 110	143	31 828	143
Hamilton	1974	458	43 227	94	16.3	286	33 284	116	114 825	1 217	144 099	1 238
	1969	491	44 225	90	16.7	244	33 091	136	72 337	803	110 194	813
Hancock	1974	1 501	299 774	200	88.1	1 376	297 111	216	163 021	816	174 599	809
	1969	1 818	322 351	177	94.7	1 374	301 197	219	79 662	449	96 806	442
Hardin	1974	1 392	281 546	202	94.2	1 261	278 162	221	133 979	662	144 555	655
	1969	1 628	295 394	181	98.8	1 200	275 499	230	70 158	387	87 304	380
Harrison	1974	454	97 126	214	37.9	235	67 429	287	61 859	289	81 863	285
	1969	602	124 826	207	48.7	229	78 997	345	25 810	124	41 206	119
Henry	1974	1 442	251 901	175	94.7	1 337	249 724	187	154 623	885	164 651	882
	1969	1 695	266 064	157	100.1	1 313	252 431	192	85 291	543	101 692	529
Highland	1974	1 661	282 500	170	80.4	1 300	259 756	200	100 686	592	117 360	587
	1969	2 015	307 106	152	87.4	1 242	253 942	204	42 063	276	55 294	270
Hocking	1974	380	66 435	175	24.7	170	42 453	250	58 603	335	81 936	328
	1969	461	84 182	183	31.2	143	40 771	285	29 613	162	47 685	167
Holmes	1974	1 316	183 862	140	67.8	1 145	170 224	149	74 415	533	78 800	530
	1969	1 537	196 646	128	72.5	1 129	159 246	141	32 512	254	36 869	261
Huron	1974	1 277	255 887	200	80.5	1 133	249 533	220	114 892	573	124 055	563
	1969	1 557	278 241	179	87.5	996	241 378	242	56 969	319	75 791	313
Jackson	1974	573	94 958	166	35.4	300	64 121	214	63 220	381	89 825	420
	1969	641	103 053	161	38.5	253	60 654	240	24 703	154	39 639	165
Jefferson	1974	397	59 997	151	22.8	193	36 128	187	49 133	325	63 634	340
	1969	504	75 880	151	28.9	206	42 519	206	24 034	160	33 269	161
Knox	1974	1 392	225 180	162	66.2	1 028	201 520	196	85 368	528	102 740	524
	1969	1 596	249 911	157	73.5	874	190 695	218	39 878	255	54 278	249
Lake	1974	292	24 257	83	16.4	209	21 173	101	145 825	1 755	179 918	1 776
	1969	306	21 159	69	14.3	170	15 534	91	80 020	1 157	112 336	1 229
Lawrence	1974	572	74 336	130	25.5	206	42 401	206	45 922	353	77 391	376
	1969	702	91 349	130	31.3	178	42 102	237	27 123	208	53 075	224

Table 1. **Number, Land, and Value of Farms: 1974 and 1969**—Continued

		Farms and land in farms							Value of land and buildings			
		All farms				Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over	
		Farms	Acres in farms	Average size of farm (acres)	Percent of land area	Farms	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
Licking	1974	1 670	267 419	160	60.9	1 131	230 029	203	111 657	697	139 839	688
	1969	1 944	283 786	146	64.6	1 025	213 128	208	48 538	333	68 913	331
Logan	1974	1 312	241 559	184	82.0	1 067	228 412	214	114 203	620	132 236	618
	1969	1 471	244 799	166	83.1	953	211 774	222	56 290	338	73 172	329
Loroin	1974	1 151	155 523	135	49.1	843	140 443	167	119 097	881	139 073	835
	1969	1 354	161 901	120	51.1	698	123 391	177	72 691	608	106 834	604
Lucas	1974	667	98 329	147	44.7	556	95 982	173	186 179	1 263	215 100	1 246
	1969	785	98 521	126	44.8	505	86 670	172	110 477	880	147 882	862
Madisan	1974	860	281 544	327	95.0	808	277 071	343	258 172	789	269 841	787
	1969	974	285 211	293	96.3	785	272 629	347	142 684	487	165 748	477
Mahoning	1974	679	84 200	124	31.7	445	71 640	161	97 824	789	120 795	750
	1969	886	96 977	109	36.5	412	65 987	160	46 189	422	66 426	415
Marion	1974	896	223 348	249	86.2	810	219 263	271	184 078	738	198 913	735
	1969	1 160	240 379	207	92.8	830	224 960	271	80 984	391	103 662	382
Medina	1974	1 018	121 838	120	44.8	677	102 761	152	117 937	985	145 305	957
	1969	1 288	144 178	112	53.1	596	100 815	169	57 956	518	82 477	488
Meigs	1974	602	104 833	174	37.6	251	60 387	241	53 469	307	77 476	322
	1969	762	119 556	157	42.9	254	59 553	234	24 337	155	40 330	172
Mercer	1974	1 796	277 067	154	97.5	1 649	271 103	164	144 968	940	154 427	939
	1969	2 029	292 024	144	102.8	1 591	271 530	171	68 867	478	81 313	476
Miami	1974	1 311	200 975	153	77.2	1 123	195 490	174	145 547	949	162 936	936
	1969	1 715	224 071	131	86.1	1 070	198 075	185	76 119	583	102 316	553
Monroe	1974	820	126 523	154	43.4	308	65 475	213	42 022	272	56 531	266
	1969	905	136 045	150	46.6	309	67 368	218	18 356	122	27 308	125
Mantgamery	1974	1 220	136 691	112	46.6	938	125 016	133	132 466	1 182	150 279	1 128
	1969	1 475	148 025	100	50.4	729	112 773	155	87 625	873	126 979	821
Morgan	1974	583	113 789	195	42.4	240	72 753	303	50 229	257	74 199	245
	1969	714	128 564	180	47.9	252	70 835	281	21 593	120	35 419	126
Marrow	1974	1 153	187 546	163	45.0	900	173 286	193	91 758	564	106 659	554
	1969	1 423	198 560	140	47.7	803	154 129	192	42 698	306	58 081	303
Muskingum	1974	1 091	190 983	175	45.8	584	139 470	239	71 907	411	98 631	413
	1969	1 291	226 932	176	54.5	605	150 463	249	31 715	180	45 890	185
Noble	1974	554	111 522	201	43.7	197	61 001	310	46 234	230	68 485	221
	1969	722	139 389	193	54.7	251	78 943	315	23 167	120	38 534	123
Ottawa	1974	785	112 752	144	67.4	645	108 498	168	127 153	885	146 667	872
	1969	979	130 272	133	77.9	562	108 089	192	80 345	604	112 132	583
Paulding	1974	853	225 993	265	84.7	751	223 464	298	170 578	644	191 272	643
	1969	1 157	263 155	227	98.6	775	242 342	313	81 885	360	111 396	356
Perry	1974	733	113 627	155	43.4	443	84 350	190	62 329	402	77 711	408
	1969	812	112 851	139	43.1	362	69 431	192	25 988	187	36 874	192
Pickaway	1974	1 032	288 323	279	89.4	889	281 856	317	190 756	683	215 193	679
	1969	1 217	311 893	256	96.7	925	289 822	313	104 958	410	127 451	407
Pike	1974	508	103 764	204	36.6	306	81 368	266	81 643	400	108 441	408
	1969	607	126 298	208	44.5	268	82 568	308	34 796	167	53 149	173
Portage	1974	885	109 639	124	34.6	528	88 043	167	100 031	807	133 091	798
	1969	1 030	124 315	121	39.3	480	88 214	184	57 218	474	84 513	460
Preble	1974	1 524	227 641	149	83.2	1 221	216 103	177	128 924	863	150 761	852
	1969	1 695	236 548	140	86.5	1 091	204 904	188	63 728	457	83 001	442
Putnam	1974	1 753	290 322	166	93.3	1 630	286 489	176	140 192	846	148 143	843
	1969	1 975	306 085	155	98.4	1 643	290 653	177	82 213	530	93 057	526
Richland	1974	1 261	187 064	148	59.0	884	161 963	183	95 126	641	113 724	621
	1969	1 475	199 717	135	63.0	729	145 011	199	45 626	337	63 896	321
Ross	1974	957	278 035	291	63.2	701	251 130	358	138 997	478	174 319	487
	1969	1 197	286 432	239	65.2	716	239 537	335	65 679	274	93 689	280
Sandusky	1974	1 130	213 719	189	81.6	1 043	211 005	202	163 865	866	174 391	862
	1969	1 488	240 924	162	92.0	1 058	222 494	210	87 909	543	112 746	536
Scioto	1974	727	109 330	150	28.1	429	83 506	195	63 535	422	84 766	435
	1969	784	115 654	148	29.7	313	69 711	223	32 473	220	51 918	233
Seneca	1974	1 561	308 751	198	87.6	1 428	303 433	212	128 801	651	137 362	646
	1969	1 887	329 755	175	93.5	1 370	300 893	220	71 029	406	87 838	400
Shelby	1974	1 400	238 568	170	91.4	1 279	233 891	183	131 760	773	141 217	772
	1969	1 571	246 930	157	94.6	1 197	225 729	189	64 980	413	77 371	410
Stark	1974	1 204	147 503	123	40.0	866	128 965	149	110 972	906	133 279	895
	1969	1 552	169 431	109	46.0	892	126 106	141	58 859	539	75 044	531
Summit	1974	275	26 241	95	10.0	156	21 193	136	134 131	1 406	184 255	1 356
	1969	315	27 592	88	10.6	149	18 976	127	96 415	1 101	120 449	946
Trumbull	1974	898	118 932	132	30.6	559	97 461	174	81 923	619	103 118	591
	1969	1 040	117 768	113	30.3	435	74 061	170	41 055	363	53 266	313
Tuscarawas	1974	1 049	164 115	156	45.1	635	123 288	194	66 851	427	86 442	445
	1969	1 287	177 891	138	48.8	699	125 623	180	35 281	255	46 324	258
Union	1974	1 148	235 593	205	84.8	1 009	229 969	228	135 093	658	146 928	645
	1969	1 444	247 500	171	89.1	988	222 869	226	69 458	405	89 180	395
Van Wert	1974	1 167	248 533	213	94.9	1 074	246 811	230	193 827	910	207 684	904
	1969	1 378	258 417	188	98.7	1 103	245 930	223	91 154	486	106 459	477
Vintan	1974	236	58 089	246	22.1	115	41 407	360	64 586	262	91 768	255
	1969	354	71 501	202	27.2	129	42 701	331	22 024	109	36 083	109
Warren	1974	1 015	157 041	155	60.1	706	137 921	195	190 843	1 233	235 935	1 208
	1969	1 265	180 210	142	69.0	729	143 320	197	87 058	611	119 375	607
Washington	1974	1 040	155 829	150	38.0	498	98 121	197	49 417	330	65 967	335
	1969	1 196	174 323	146	42.5	444	89 231	201	26 158	179	38 679	192
Wayne	1974	1 684	254 962	151	71.0	1 453	241 108	166	118 492	783	126 829	764
	1969	2 051	282 434	138	78.7	1 432	239 733	167	60 893	442	72 409	433
Williams	1974	1 284	227 270	177	84.4	1 146	220 578	192	126 490	715	137 548	715
	1969	1 599	238 628	149	88.6	1 016	202 930	200	54 631	366	73 607	369
Wood	1974	1 675	334 620	200	84.4	1 517	330 130	218	184 978	926	200 354	921
	1969	2 181	371 279	170	93.7	1 531	341 229	223	100 699	592	129 413	581
Wyandot	1974	930	229 970	247	88.5	823	226 458	275	167 412	677	184 965	672
	1969	1 196	241 872	202	93.1	854	224 106	262	83 072	411	106 533	406

Table 2. **Land Use: 1974**

Part 1 of 2

	Cropland											
	Total				Harvested				Used only for pasture			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Ohio, total	89 231	11 766 094	68 676	10 954 331	85 790	9 680 470	67 704	9 360 973	40 659	1 515 372	28 698	1 134 658
Adams	1 717	138 391	1 083	114 151	1 620	58 491	1 073	53 870	1 168	62 777	766	48 593
Allen	1 307	174 148	1 188	171 635	1 286	164 955	1 180	163 071	298	6 049	262	5 517
Ashland	1 196	131 398	863	119 165	1 146	101 534	843	95 999	728	21 303	506	16 868
Ashtabula	1 216	117 788	802	99 034	1 172	80 520	795	73 606	707	23 751	450	16 795
Athens	480	36 313	195	20 544	459	16 976	194	11 233	279	16 372	109	8 091
Auglaize	1 376	195 108	1 267	192 344	1 354	178 773	1 258	177 039	446	11 419	402	10 911
Belmont	678	57 322	351	41 018	635	30 649	343	24 062	387	23 566	189	14 911
Brown	1 916	161 633	1 436	145 693	1 826	89 335	1 421	85 563	1 202	52 568	916	43 603
Butler	1 061	127 870	801	118 748	984	97 791	773	94 396	629	23 950	458	19 275
Carroll	697	67 111	404	50 876	653	43 294	393	36 450	437	17 559	232	10 255
Champaign	1 070	192 698	917	187 797	1 022	168 397	905	166 777	517	19 597	442	16 468
Clark	936	167 213	809	164 186	881	143 295	788	141 863	445	17 922	372	16 611
Clermont	1 164	88 561	669	71 057	1 075	49 319	655	44 301	680	27 264	364	17 530
Clinton	1 014	193 242	882	188 299	965	163 054	867	161 491	574	21 980	490	18 955
Columbiana	1 064	96 488	692	83 107	1 023	70 208	684	64 247	558	16 923	330	12 294
Coshocton	986	107 498	679	91 405	945	67 185	671	60 713	619	32 555	416	25 156
Crawford	1 198	189 479	1 086	187 123	1 177	173 546	1 080	172 116	477	10 229	442	9 543
Cuyahoga	206	6 971	156	6 093	192	4 592	149	4 266	40	919	24	520
Darke	2 619	304 474	2 351	298 744	2 572	280 312	2 331	277 252	874	17 490	749	15 279
Defiance	1 205	177 143	1 049	172 961	1 191	161 387	1 045	158 691	272	6 413	235	5 425
Delaware	934	156 189	783	152 001	897	140 316	773	138 162	369	11 880	289	10 285
Erie	608	80 623	499	78 312	596	73 507	498	72 072	162	3 127	121	2 780
Fairfield	1 333	169 614	991	157 262	1 252	131 355	962	126 796	777	27 171	535	21 868
Fayette	750	203 210	679	200 993	719	178 306	670	177 569	406	19 879	360	18 565
Franklin	682	116 128	569	111 704	635	102 619	547	100 437	241	8 733	192	7 052
Fulton	1 352	203 576	1 238	201 804	1 337	195 601	1 227	194 280	208	4 012	186	3 719
Gallia	900	48 485	417	31 024	836	20 348	408	15 810	479	23 610	216	12 810
Geauga	527	36 820	316	29 374	511	27 066	310	22 703	277	7 094	164	5 047
Greene	870	145 429	740	141 042	821	121 768	719	120 465	481	19 537	392	16 800
Guernsey	825	68 768	362	40 879	774	31 579	352	22 438	535	31 527	191	15 145
Hamilton	431	28 340	272	23 047	388	18 234	264	16 619	168	8 053	73	4 716
Hancock	1 459	259 975	1 348	258 148	1 449	245 800	1 344	244 303	384	7 309	370	7 039
Hardin	1 360	239 883	1 254	237 841	1 337	220 735	1 244	219 589	445	12 101	413	11 363
Harrison	447	43 128	231	30 201	416	21 904	226	17 249	281	18 697	133	11 685
Henry	1 401	225 125	1 302	223 457	1 390	219 327	1 297	217 973	159	2 353	143	2 087
Highland	1 606	208 674	1 268	196 236	1 528	143 944	1 256	141 008	977	46 993	789	40 660
Hocking	362	31 111	161	19 473	333	15 736	158	11 775	251	12 254	102	6 173
Holmes	1 249	112 879	1 094	106 278	1 197	80 854	1 072	78 366	844	25 789	734	22 899
Huron	1 246	199 147	1 119	195 944	1 227	180 126	1 112	178 290	368	7 422	322	6 960
Jackson	546	51 307	286	37 613	499	23 942	274	19 536	388	23 084	201	15 096
Jefferson	393	31 883	192	20 370	365	14 960	176	10 865	285	13 071	137	7 588
Knox	1 361	158 407	1 001	145 073	1 268	113 065	981	108 009	831	35 303	592	28 648
Lake	287	16 797	205	15 073	286	12 742	204	11 743	73	1 743	47	1 461
Lawrence	556	27 669	200	15 506	516	11 442	199	8 353	318	13 577	95	5 437
Licking	1 631	192 668	1 109	169 377	1 525	142 828	1 091	134 850	998	38 459	577	26 717
Logan	1 257	190 311	1 041	182 919	1 211	165 736	1 023	161 580	559	18 161	440	15 633
Lorain	1 125	121 080	834	111 515	1 109	102 338	830	97 262	456	9 111	305	6 434
Lucas	648	90 565	543	88 717	639	87 689	539	86 266	57	706	32	539
Madison	818	240 173	775	237 041	802	215 407	767	213 100	384	22 181	358	21 622
Mahoning	668	58 988	439	51 988	652	44 905	426	40 953	319	8 900	218	7 342
Marion	872	195 168	799	192 680	853	181 438	792	180 028	339	9 551	306	8 593
Medina	995	89 277	663	77 644	937	68 493	652	63 698	553	11 569	365	8 237
Meigs	578	46 010	244	28 265	501	20 996	234	15 502	353	21 302	134	10 897
Mercer	1 716	241 805	1 593	237 827	1 671	226 228	1 560	223 445	636	11 306	571	10 364
Miami	1 262	171 715	1 102	168 147	1 224	155 754	1 091	154 170	439	11 226	359	9 401
Monroe	807	58 877	304	31 593	768	24 910	301	14 666	532	31 301	201	15 950
Montgomery	1 182	115 765	921	107 751	1 125	97 935	902	94 100	491	13 707	346	10 034
Morgan	561	45 973	239	27 994	536	21 966	230	15 459	334	19 683	126	9 569
Morrow	1 118	139 146	892	131 353	1 078	116 402	883	113 044	540	16 438	411	12 956
Muskingum	1 055	99 141	569	73 994	995	54 691	554	45 588	670	37 345	347	23 506
Noble	521	49 482	192	27 189	476	19 286	188	11 799	323	26 574	115	13 611
Ottawa	768	98 517	633	95 972	766	92 890	633	91 093	103	1 387	88	1 188
Paulding	827	202 770	732	201 120	815	192 491	726	191 170	145	2 813	129	2 724
Perry	708	68 183	431	52 733	680	38 336	427	33 210	464	22 775	261	15 168
Pickaway	991	247 726	861	243 361	952	210 049	846	208 009	554	27 642	463	25 741
Pike	488	56 190	300	47 697	457	31 410	283	28 167	289	18 527	182	14 184
Portage	870	75 288	521	62 034	825	53 789	505	48 108	497	13 980	266	8 538
Preble	1 461	183 715	1 178	176 818	1 401	159 910	1 156	156 435	659	17 236	507	14 415
Putnam	1 706	260 684	1 590	258 072	1 689	246 864	1 581	245 264	348	7 022	339	6 819
Richland	1 235	133 643	877	118 564	1 197	104 821	865	97 918	585	18 980	397	13 686
Ross	905	182 889	674	170 959	834	128 180	652	124 999	610	38 037	431	31 027
Sandusky	1 097	187 117	1 026	185 419	1 087	175 174	1 020	174 151	265	6 951	246	6 513
Scioto	699	58 020	417	47 469	660	34 721	411	31 550	489	20 074	288	13 897
Seneca	1 513	259 610	1 401	256 285	1 504	241 864	1 395	239 541	474	8 419	439	7 982
Shelby	1 346	198 434	1 243	195 982	1 333	179 948	1 241	178 532	512	12 532	478	11 849
Stark	1 165	113 013	847	101 538	1 104	88 638	824	82 928	670	17 074	470	13 460
Summit	271	17 635	153	14 678	260	12 348	149	10 734	122	3 672	66	2 589
Trumbull	880	75 597	547	63 508	842	54 229	538	48 731	478	12 960	291	8 998
Tuscarawas	1 030	95 336	620	76 669	965	60 808	606	53 993	703	26 585	409	18 045
Union	1 103	199 574	986	196 051	1 073	178 620	971	176 471	463	15 310	403	14 201
Van Wert	1 141	225 053	1 062	223 802	1 131	219 518	1 055	218 474	174	2 613	168	2 596
Vinton	231	22 800	112	14 583	202	9 978	109	8 282	141	9 705	52	3 909
Warren	979	115 835	689	106 188	919	92 283	665	87 498	502	16 252	342	12 609
Washington	1 022	70 474	489	46 063	939	36 292	480	28 016	588	28 727	250	15 268
Wayne	1 607	193 790	1 397	185 571	1 567	163 975	1 378	159 500	870	21 221	746	18 994
Williams	1 245	186 911	1 121	182 411	1 231	168 661	1 114	166 239	394	9 291	352	8 080
Wood	1 636	302 393	1 490	299 426	1 622	290 413	1 483	287 930	239	5 303	211	4 981
Wyandot	902	194 737	813	192 729	878	178 369	807	177 104	294	7 839	262	7 309

Table 2. **Land Use: 1974**—Continued

Part 2 of 2

	Woodland, including woodland pasture				Other land, including other pastureland			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Ohio, total	51 094	1 851 361	39 284	1 477 571	74 559	2 050 783	57 185	1 660 032
Adams	1 205	77 067	796	58 843	1 386	38 695	892	30 923
Allen	642	14 774	598	13 946	1 043	16 784	929	15 390
Ashland	898	27 534	664	23 147	1 076	28 982	774	24 986
Ashtabula	906	45 055	620	35 895	1 016	22 518	680	17 475
Athens	355	24 540	150	13 991	398	21 650	168	12 484
Auglaize	794	19 203	750	18 746	1 152	15 020	1 059	14 504
Belmont	506	25 936	276	17 492	547	37 060	287	24 892
Brown	1 070	28 865	823	24 968	1 569	33 213	1 168	27 478
Butler	523	18 004	408	15 196	866	28 403	672	25 433
Carroll	564	25 370	344	17 933	622	26 423	373	20 379
Champaign	555	17 819	496	16 794	912	26 660	766	24 112
Clark	447	12 969	397	12 191	787	24 626	668	22 966
Clermont	669	16 723	382	12 086	944	21 789	538	15 449
Clinton	521	15 042	461	13 755	892	23 888	771	22 048
Columbiana	685	21 073	451	16 756	891	25 990	589	18 908
Coshocton	743	35 728	536	29 294	839	49 258	582	40 009
Crawford	805	21 558	761	20 914	1 037	16 882	937	16 169
Cuyahoga	40	826	24	659	154	1 564	119	1 296
Darke	1 215	23 218	1 146	22 340	2 220	28 612	1 984	26 914
Definance	682	19 735	618	18 621	983	16 905	847	15 623
Delaware	451	13 218	374	11 827	770	19 913	618	17 418
Erie	288	6 655	234	5 880	489	9 024	391	8 008
Fairfield	704	19 262	555	15 242	1 159	26 094	845	21 875
Fayette	277	9 272	266	9 097	620	23 520	562	22 481
Franklin	215	8 405	188	7 624	507	14 210	418	13 163
Fulton	595	11 882	562	11 569	1 136	15 519	1 030	14 747
Gallia	642	33 269	305	18 512	794	38 551	377	26 046
Geauga	398	16 529	253	12 663	466	11 330	279	8 004
Greene	413	13 523	363	12 580	745	20 527	632	19 344
Guernsey	649	28 806	295	17 442	684	42 176	324	27 922
Hamilton	167	6 753	93	4 910	343	8 134	221	5 327
Hancock	739	18 842	724	18 579	1 222	20 957	1 118	20 384
Hardin	791	20 661	759	19 879	1 155	21 002	1 044	20 442
Harrison	354	19 721	193	14 049	386	34 277	198	23 179
Henry	619	11 050	598	10 922	1 175	15 726	1 083	15 345
Highland	1 003	32 660	816	28 536	1 368	41 166	1 092	34 984
Hocking	271	21 605	128	15 167	298	13 719	131	7 813
Holmes	1 050	35 633	935	32 051	1 176	35 350	1 027	31 895
Huron	848	32 090	769	30 766	1 053	24 650	931	22 823
Jackson	424	20 578	212	12 148	475	23 073	241	14 360
Jefferson	258	15 144	130	8 905	315	12 970	157	6 853
Knox	922	28 188	697	24 122	1 151	38 585	852	32 325
Lake	116	3 039	84	2 407	222	4 421	164	3 693
Lawrence	387	23 990	131	13 622	450	22 677	172	13 273
Licking	993	30 238	674	23 717	1 364	44 513	938	36 935
Logan	688	24 324	586	21 401	1 076	26 924	870	24 092
Lorain	601	17 615	473	14 888	918	16 828	659	14 040
Lucas	160	2 831	145	2 707	429	4 933	362	4 558
Madison	345	11 747	327	11 340	695	29 624	656	28 690
Mahoning	350	11 754	243	9 684	585	13 458	378	9 968
Marion	402	12 202	376	11 669	718	15 978	653	14 914
Medina	616	15 583	425	11 881	881	16 978	572	13 236
Meigs	421	27 488	184	14 705	501	31 335	207	17 417
Mercer	964	18 312	909	17 076	1 473	16 950	1 364	16 200
Miami	483	11 494	439	10 770	1 033	17 766	897	16 573
Monroe	710	36 228	273	18 027	651	31 418	250	15 855
Montgomery	425	8 633	348	7 449	947	12 293	722	9 816
Morgan	455	29 785	203	19 638	504	38 031	217	25 121
Morrow	739	25 144	595	22 173	952	23 256	741	19 760
Muskingum	790	39 442	436	27 253	885	52 400	496	38 223
Noble	399	23 578	145	13 095	434	38 462	159	20 717
Ottawa	290	5 029	267	4 530	630	9 206	519	7 996
Paulding	358	11 857	338	11 489	609	11 366	543	10 855
Perry	511	21 480	301	13 679	609	23 964	384	17 938
Pickaway	390	13 219	355	12 475	825	27 378	727	26 020
Pike	354	33 278	224	23 536	389	14 296	230	10 135
Portage	571	18 416	359	14 016	712	15 935	417	11 993
Preble	706	18 869	592	16 926	1 238	25 057	983	22 359
Putnam	627	12 697	607	12 179	1 325	16 941	1 238	16 238
Richland	875	28 584	638	24 162	1 044	24 837	750	19 237
Ross	608	53 421	446	43 333	762	41 725	580	36 838
Sandusky	462	11 578	444	11 297	879	15 024	811	14 289
Scioto	464	33 731	280	23 670	517	17 579	305	12 367
Seneca	915	26 978	863	26 137	1 289	22 163	1 176	21 011
Shelby	838	18 979	780	17 603	1 175	21 155	1 072	20 306
Stark	572	12 874	438	10 462	1 013	21 616	727	16 965
Summit	116	4 111	77	3 105	221	4 495	130	3 410
Trumbull	573	23 535	387	19 314	742	19 800	460	14 639
Tuscarawas	705	29 258	443	18 713	891	39 521	545	27 906
Union	521	14 368	483	13 722	935	21 651	820	20 196
Van Wert	502	12 007	488	11 754	875	11 473	822	11 255
Vinton	183	22 511	97	16 601	182	12 778	97	10 223
Warren	484	16 556	334	12 706	833	24 650	577	19 027
Washington	757	44 944	368	26 266	827	40 411	413	25 792
Wayne	1 013	25 702	908	23 619	1 500	35 470	1 304	31 918
Williams	765	22 653	702	21 428	1 070	17 706	971	16 739
Wood	469	10 251	443	9 642	1 171	21 976	1 060	21 062
Wyandot	518	16 263	476	15 668	757	18 970	673	18 061

Table 3. **Irrigation: 1974**

	All irrigated farms			Irrigated farms with sales of $2,500 and over								
				Land irrigated		Estimated quantity of irrigation water applied		Harvested cropland irrigated			Land irrigated by sprinklers	
	Farms	Land irrigated (acres)	Land in irrigated farms (acres)	Farms	Acres	Total (acre-feet)	Average per acre irrigated (acre-feet)	Farms	Acres	Land in irrigated farms (acres)	Farms	Acres
Ohio, total	981	22 115	126 297	848	21 313	13 345	.6	846	20 537	114 628	829	20 233
Adams	4	9	3 616	4	9	5	.6	4	9	3 616	4	9
Allen	9	107	619	8	100	34	.3	8	100	610	8	100
Ashland	6	82	913	5	81	27	.3	5	81	903	4	78
Ashtabula	12	175	1 264	11	173	73	.4	11	173	1 234	11	173
Athens	3	57	349	–	–	–	.0	–	–	–	–	–
Auglaize	3	119	381	2	115	56	.5	2	115	343	2	115
Belmont	3	3	91	3	3	4	1.3	3	3	91	3	3
Brown	2	34	253	2	34	20	.6	2	14	253	1	2
Butler	11	34	191	11	34	18	.5	11	34	191	11	34
Carroll	3	10	1 393	3	10	10	1.0	3	10	1 393	3	10
Champaign	17	800	4 577	12	788	505	.6	12	788	4 327	12	788
Clark	14	565	1 336	13	564	152	.3	13	564	1 293	13	564
Clermont	4	7	429	4	7	6	.9	4	7	429	4	7
Clinton	2	10	237	2	10	10	1.0	2	10	237	2	10
Columbiana	15	44	881	15	44	68	1.5	15	44	881	15	44
Coshocton	3	32	888	3	32	33	1.0	3	32	888	3	32
Crawford	8	128	2 281	8	128	73	.6	8	128	2 281	8	128
Cuyahoga	75	305	924	68	285	480	1.7	68	277	877	68	285
Darke	11	828	3 232	10	815	359	.4	10	815	3 219	7	692
Definance	5	105	798	4	104	36	.3	4	104	797	4	104
Delaware	12	373	1 361	11	372	178	.5	11	372	1 347	11	364
Erie	9	181	1 453	8	180	102	.6	8	180	1 086	8	180
Fairfield	6	38	88	5	35	15	.4	5	35	66	5	35
Fayette	1	1	2	1	1	2	2.0	1	1	2	1	1
Franklin	23	179	3 002	21	163	120	.7	21	163	1 237	21	163
Fulton	11	490	3 841	11	490	239	.5	11	480	3 841	11	485
Gallia	4	20	263	3	10	4	.4	3	7	248	3	10
Geauga	13	48	875	9	42	44	1.0	9	42	722	9	42
Greene	9	166	971	9	166	74	.4	9	166	971	9	166
Guernsey	6	31	1 354	4	16	37	2.3	4	16	1 178	4	16
Hamilton	80	572	4 588	79	571	353	.6	79	571	4 587	79	571
Hancock	6	44	127	6	44	103	2.3	6	44	127	6	44
Hardin	4	15	38	2	2	1	.5	2	2	2	2	2
Harrison	1	1	38	–	–	–	.0	–	–	–	–	–
Henry	1	1	88	1	1	1	1.0	1	1	88	1	1
Highland	5	38	290	1	2	1	.5	1	2	10	1	2
Hocking	–	–	–	–	–	–	.0	–	–	–	–	–
Holmes	2	19	302	2	19	6	.3	2	19	302	2	19
Huron	8	2 452	3 572	7	2 439	1 417	.6	7	2 075	3 557	7	1 939
Jackson	2	22	684	2	22	13	.6	2	22	684	2	22
Jefferson	2	4	276	1	2	1	.5	1	2	240	1	2
Knox	5	197	497	2	47	31	.7	2	34	97	2	47
Lake	50	949	6 132	45	943	842	.9	45	936	6 082	43	928
Lawrence	6	11	208	4	9	3	.3	4	9	122	4	7
Licking	5	76	672	3	70	29	.4	3	70	664	3	70
Logan	3	10	253	3	10	8	.8	3	10	253	3	10
Lorain	76	793	2 837	73	790	848	1.1	73	754	2 804	69	452
Lucas	58	1 915	6 836	43	1 847	753	.4	43	1 842	6 480	43	1 847
Madison	3	107	3 999	1	82	48	.6	1	82	995	1	82
Mahoning	11	176	1 245	10	168	84	.5	10	168	1 173	10	168
Marion	1	1	13	1	1	1	1.0	1	1	13	1	1
Medina	21	683	1 964	15	623	408	.7	15	343	1 780	15	623
Meigs	11	300	1 809	11	300	173	.6	11	300	1 809	11	300
Mercer	2	18	412	2	18	4	.2	1	15	412	2	18
Miami	8	811	1 819	8	811	893	1.1	8	810	1 819	8	820
Monroe	1	1	4	1	1	(Z)	(Z)	1	1	4	1	1
Montgomery	21	534	2 037	20	532	370	.7	20	532	1 879	18	485
Morgan	7	9	662	1	3	2	.7	1	3	392	1	3
Morrow	1	2	40	1	2	2	1.0	1	2	40	1	2
Muskingum	7	130	1 917	4	108	46	.4	4	108	1 522	4	108
Noble	–	–	–	–	–	–	.0	–	–	–	–	–
Ottawa	9	488	2 108	9	488	238	.5	9	488	2 108	8	483
Paulding	1	68	560	1	68	109	1.6	1	68	560	1	68
Perry	–	–	–	–	–	–	.0	–	–	–	–	–
Pickaway	6	369	3 833	6	369	223	.6	6	369	3 833	6	369
Pike	–	–	–	–	–	–	.0	–	–	–	–	–
Portage	17	799	2 453	12	790	405	.5	12	790	2 373	12	790
Preble	3	42	252	3	42	6	.1	3	42	252	3	42
Putnam	14	284	3 568	13	279	132	.5	13	279	3 562	12	275
Richland	17	86	1 449	11	74	88	1.2	11	74	1 371	11	74
Ross	1	2	2	–	–	–	.0	–	–	–	–	–
Sandusky	18	650	5 882	18	650	208	.3	18	650	5 882	17	648
Scioto	6	738	2 822	6	738	294	.4	6	738	2 822	6	823
Seneca	11	651	5 017	11	651	178	.3	11	651	5 017	11	666
Shelby	1	5	10	1	5	1	.2	1	5	10	1	5
Stark	30	878	2 693	27	871	571	.7	27	850	2 666	26	771
Summit	21	323	1 152	19	315	244	.8	19	315	1 117	19	315
Trumbull	13	80	1 872	11	78	39	.5	11	77	1 772	11	78
Tuscarawas	10	259	2 223	8	256	292	1.1	8	256	2 182	8	256
Union	9	433	1 366	5	415	265	.6	5	415	1 280	5	415
Van Wert	4	117	249	4	117	67	.6	4	117	249	3	116
Vinton	–	–	–	–	–	–	.0	–	–	–	–	–
Warren	23	222	1 791	19	200	142	.7	18	196	1 709	18	196
Washington	21	290	1 875	19	229	93	.4	19	229	1 775	19	229
Wayne	14	330	2 950	10	312	433	1.4	10	312	1 040	10	312
Williams	3	3	61	2	2	1	.5	2	2	39	2	2
Wood	12	77	667	10	55	85	1.5	10	55	321	10	55
Wyandot	5	49	220	4	31	.14	.5	4	31	190	4	31

Table 4. Tenure of Farm Operators and Type of Organization of Farms: 1974

	Farm operators by tenure									Farms with sales of $2,500 and over by type of organization			
	All farms					Farms with sales of $2,500 and over							
	Total	Full owners	Part owners	Tenants	Percent of tenancy	Total	Full owners	Part owners	Tenants	Percent of tenancy	Individual or family	Partnerships	Corporations	Other
Ohio, total	92 158	57 675	24 119	10 364	11.2	70 283	38 810	22 226	9 247	13.2	62 178	7 241	758	106
Adams	1 742	1 304	275	163	9.4	1 093	746	232	115	10.5	990	102	1	-
Allen	1 354	761	413	180	13.3	1 207	637	404	166	13.8	1 083	115	8	1
Ashland	1 219	835	310	74	6.1	873	523	289	61	7.0	780	85	8	-
Ashtabula	1 231	890	304	37	3.0	814	518	263	33	4.1	745	57	12	-
Athens	498	403	84	11	2.2	198	147	47	4	2.0	190	7	1	-
Auglaize	1 419	840	380	199	14.0	1 299	732	375	192	14.8	1 163	127	9	-
Belmont	701	506	154	41	5.8	357	218	116	23	6.4	333	23	-	1
Brown	1 943	1 392	344	207	10.7	1 446	950	322	174	12.0	1 312	128	4	2
Butler	1 119	730	228	161	14.4	827	470	207	150	18.1	708	106	8	5
Carroll	715	550	135	30	4.2	413	278	119	16	3.9	387	25	1	-
Champaign	1 116	631	277	208	18.6	942	491	261	190	20.2	755	176	11	-
Clark	984	567	249	168	17.1	833	435	238	160	19.2	696	115	18	4
Clermont	1 190	936	157	97	8.2	678	463	134	81	11.9	609	63	5	1
Clinton	1 060	627	240	193	18.2	915	492	235	188	20.5	747	157	11	-
Columbiana	1 091	751	302	38	3.5	709	406	280	23	3.2	644	49	14	2
Coshocton	1 008	729	220	59	5.9	690	445	191	54	7.8	633	53	4	-
Crawford	1 238	740	361	137	11.1	1 105	625	357	123	11.1	978	120	7	-
Cuyahoga	217	167	36	14	6.5	163	122	29	12	7.4	111	13	39	-
Darke	2 712	1 716	685	311	11.5	2 412	1 441	681	290	12.0	2 198	189	22	3
Defiance	1 238	666	435	137	11.1	1 067	505	430	132	12.4	987	76	4	-
Delaware	970	550	314	106	10.9	797	398	298	101	12.7	666	116	14	1
Erie	619	316	225	78	12.6	505	217	214	74	14.7	434	62	8	1
Fairfield	1 392	917	322	153	11.0	1 006	574	293	139	13.8	856	133	16	1
Fayette	781	367	188	226	28.9	699	304	188	207	29.6	544	153	-	2
Franklin	719	367	203	149	20.7	595	265	191	139	23.4	506	72	13	4
Fulton	1 424	727	491	206	14.5	1 291	610	482	199	15.4	1 148	136	7	-
Gallia	945	804	108	33	3.5	435	337	81	17	3.9	415	16	3	1
Geauga	544	354	133	57	10.5	326	172	108	46	14.1	287	34	4	1
Greene	924	510	227	187	20.2	778	374	221	183	23.5	632	131	14	1
Guernsey	841	666	143	32	3.8	370	247	110	13	3.5	346	21	3	-
Hamilton	458	352	62	44	9.6	286	203	48	35	12.2	231	39	14	2
Hancock	1 501	777	516	208	13.9	1 376	663	512	201	14.6	1 228	142	5	1
Hardin	1 392	796	407	189	13.6	1 261	677	405	179	14.2	1 088	168	3	2
Harrison	454	314	120	20	4.4	235	148	74	13	5.5	216	19	-	-
Henry	1 442	599	602	241	16.7	1 337	511	589	237	17.7	1 198	126	10	3
Highland	1 661	1 114	341	206	12.4	1 300	789	322	189	14.5	1 093	200	3	4
Hocking	380	290	74	16	4.2	170	116	46	8	4.7	155	15	-	-
Holmes	1 316	1 002	203	111	8.4	1 145	836	199	110	9.6	1 054	77	14	-
Huron	1 277	764	392	121	9.5	1 133	634	382	117	10.3	1 020	104	9	-
Jackson	573	438	114	21	3.7	300	216	72	12	4.0	270	24	6	-
Jefferson	397	326	57	14	3.5	193	149	40	4	2.1	175	17	1	-
Knox	1 392	947	332	113	8.1	1 028	613	315	100	9.7	940	82	5	1
Lake	292	184	79	29	9.9	209	123	69	17	8.1	170	16	23	-
Lawrence	572	467	87	18	3.1	206	143	56	7	3.4	191	14	1	-
Licking	1 670	1 135	403	132	7.9	1 131	670	356	105	9.3	986	130	14	1
Logan	1 312	823	328	161	12.3	1 067	607	317	143	13.4	931	129	6	1
Lorain	1 151	699	358	94	8.2	843	457	304	82	9.7	740	61	42	-
Lucas	667	292	259	116	17.4	556	230	231	95	17.1	490	49	15	2
Madison	860	406	257	197	22.9	808	362	251	195	24.1	641	149	13	5
Mahoning	679	475	172	32	4.7	445	261	154	30	6.7	387	43	15	-
Marion	896	482	309	105	11.7	810	407	305	98	12.1	685	116	8	1
Medina	1 018	664	275	79	7.8	677	381	228	68	10.0	633	33	11	-
Meigs	602	453	130	19	3.2	251	166	71	14	5.6	230	21	-	-
Mercer	1 796	1 059	508	229	12.8	1 649	940	499	210	12.7	1 494	139	13	3
Miami	1 311	732	368	211	16.1	1 123	577	352	194	17.3	1 013	96	11	3
Monroe	820	619	165	36	4.4	308	187	111	10	3.2	287	19	2	-
Montgomery	1 220	779	267	174	14.3	938	542	239	157	16.7	858	61	18	1
Morgan	583	424	132	27	4.6	240	155	72	13	5.4	219	20	1	-
Morrow	1 153	775	279	99	8.6	900	543	269	88	9.8	812	87	1	-
Muskingum	1 091	859	189	43	3.9	584	400	156	28	4.8	537	42	5	-
Noble	554	368	143	43	7.8	197	95	87	15	7.6	180	13	4	-
Ottawa	785	390	274	121	15.4	645	278	256	111	17.2	580	54	7	4
Paulding	853	391	344	118	13.8	751	297	340	114	15.2	683	62	5	1
Perry	733	542	158	33	4.5	443	277	140	26	5.9	407	36	-	-
Pickaway	1 032	571	251	210	20.3	889	440	243	206	23.2	672	197	19	1
Pike	508	369	97	42	8.3	306	207	68	31	10.1	266	35	2	3
Portage	885	583	265	37	4.2	528	290	208	30	5.7	471	47	10	-
Preble	1 524	971	342	211	13.8	1 221	706	322	193	15.8	1 070	144	3	4
Putnam	1 753	854	585	314	17.9	1 630	767	582	281	17.2	1 448	174	7	1
Richland	1 261	894	267	100	7.9	884	573	231	80	9.0	814	60	7	3
Ross	957	640	164	153	16.0	701	402	155	144	20.5	568	124	7	2
Sandusky	1 130	496	423	211	18.7	1 043	420	418	205	19.7	912	115	11	5
Scioto	727	519	173	35	4.8	429	256	143	30	7.0	392	32	5	-
Seneca	1 561	824	524	213	13.6	1 428	710	514	204	14.3	1 278	139	7	4
Shelby	1 400	811	408	181	12.9	1 279	702	401	176	13.8	1 167	102	10	-
Stark	1 204	749	352	103	8.6	866	472	313	81	9.4	794	56	15	1
Summit	275	191	57	27	9.8	156	99	38	19	12.2	132	18	6	-
Trumbull	898	605	247	46	5.1	559	325	201	33	5.9	506	39	13	1
Tuscarawas	1 049	757	224	68	6.5	635	415	183	37	5.8	586	44	5	-
Union	1 148	658	356	134	11.7	1 009	534	343	132	13.1	863	132	12	2
Van Wert	1 167	489	458	220	18.9	1 074	421	454	199	18.5	947	122	5	-
Vinton	236	196	31	9	3.8	115	88	24	3	2.6	106	7	1	1
Warren	1 015	689	181	145	14.3	706	420	168	118	16.7	604	86	15	1
Washington	1 040	773	217	50	4.8	498	314	154	30	6.0	461	33	4	-
Wayne	1 684	1 071	474	139	8.3	1 453	867	459	127	8.7	1 275	154	23	1
Williams	1 284	739	394	151	11.8	1 146	638	373	135	11.8	1 056	84	4	2
Wood	1 675	688	688	299	17.9	1 517	559	676	282	18.6	1 385	121	8	3
Wyandot	930	482	294	154	16.6	823	390	292	141	17.1	700	113	5	5

Table 5. **Characteristics of All Farm Operators: 1974**

(Applies only to individual or family operations (sole proprietorships) and partnerships; see text.)

	Farm operators	Average age of farm operator	Farm operators by place of residence				Farm operators reporting days of work off farm				Farm operators by principal occupation	
			On farm operated	On another farm	In a rural area, not on a farm	In a city, town, or urban area	Any days	Under 100 days	100 to 199 days	200 days and over	Farming	Other
Ohio, total	91 237	50.5	66 476	4 922	3 069	4 266	49 095	7 322	6 512	35 261	50 104	41 133
Adams	1 741	50.9	1 179	73	89	122	947	171	190	586	929	812
Allen	1 345	50.3	916	119	52	47	770	102	81	587	701	644
Ashland	1 210	50.3	977	38	35	40	696	106	90	500	627	583
Ashtabula	1 218	52.4	995	13	30	40	695	59	105	531	607	611
Athens	497	51.1	374	7	17	38	355	36	65	254	172	325
Auglaize	1 410	49.1	992	81	40	71	731	108	71	552	847	563
Belmont	699	54.4	564	8	15	34	390	44	56	290	309	390
Brown	1 936	50.5	1 271	127	79	156	1 044	175	156	713	1 008	928
Butler	1 105	51.4	828	55	30	42	608	95	88	425	586	519
Carroll	714	49.0	579	23	20	26	460	36	53	371	301	413
Champaign	1 105	49.4	803	68	37	51	567	86	59	422	681	424
Clark	961	51.0	697	65	58	44	478	69	39	370	555	406
Clermont	1 184	52.2	825	56	65	75	713	66	101	546	484	700
Clinton	1 048	50.5	753	62	22	58	406	85	58	263	720	328
Columbiana	1 075	50.8	858	38	29	27	644	73	123	448	511	564
Coshocton	1 002	51.2	764	31	31	40	547	79	91	377	525	477
Crawford	1 231	48.4	886	121	42	34	699	104	85	510	716	515
Cuyahoga	178	53.0	117	1	4	26	91	11	5	75	85	93
Darke	2 686	48.8	1 974	147	69	79	1 421	245	158	1 018	1 540	1 146
Defiance	1 234	49.1	904	76	25	63	723	111	83	529	665	569
Delaware	955	50.6	710	81	30	34	483	95	64	324	594	361
Erie	609	51.4	425	32	38	23	317	45	50	222	339	270
Fairfield	1 372	51.2	1 010	79	53	65	767	103	85	579	698	674
Fayette	779	50.3	529	71	25	58	244	49	35	160	611	168
Franklin	700	51.0	411	66	48	66	308	56	30	222	443	257
Fulton	1 417	48.2	1 054	79	35	54	719	134	101	484	848	569
Gallia	940	51.1	650	45	26	50	588	66	88	434	393	547
Geauga	539	51.8	437	4	10	8	282	47	28	207	288	251
Greene	907	52.8	631	57	38	42	343	50	36	257	602	305
Guernsey	837	54.4	678	15	14	36	533	73	86	374	344	493
Hamilton	442	53.4	295	16	20	34	225	21	46	158	234	208
Hancock	1 495	49.8	1 065	134	28	67	705	146	95	464	1 008	487
Hardin	1 387	49.2	1 016	117	30	62	699	126	78	495	871	516
Harrison	454	53.6	337	7	9	29	291	33	49	209	186	268
Henry	1 429	50.7	1 000	126	46	63	700	185	76	439	981	448
Highland	1 654	50.4	1 181	104	38	125	837	169	130	538	1 002	652
Hocking	380	51.4	294	8	10	26	262	44	45	173	129	251
Holmes	1 301	46.8	950	33	16	36	482	130	71	281	977	324
Huron	1 267	49.5	886	97	60	61	734	117	82	535	692	575
Jackson	566	49.4	424	15	16	39	367	35	52	280	188	378
Jefferson	395	54.0	331	2	8	16	257	8	34	215	138	257
Knox	1 386	50.3	1 010	72	41	54	777	140	104	533	727	659
Lake	269	54.1	203	5	9	19	133	12	34	87	150	119
Lawrence	571	50.0	371	5	24	42	392	35	84	273	192	379
Licking	1 655	51.9	1 202	73	60	104	931	109	120	702	792	863
Logan	1 305	49.7	898	95	37	103	646	74	78	494	752	553
Lorain	1 108	51.5	829	55	57	42	629	81	77	471	561	547
Lucas	649	51.3	456	36	24	53	322	53	32	237	368	281
Madison	841	50.3	578	52	33	44	280	67	47	166	639	202
Mahoning	663	53.4	528	22	24	19	382	53	44	285	306	357
Marion	886	52.8	634	54	31	26	399	53	71	275	570	316
Medina	1 007	49.9	817	21	40	23	625	92	71	462	453	554
Meigs	601	52.8	455	17	16	28	377	46	69	262	257	344
Mercer	1 779	47.9	1 292	120	49	75	877	142	108	627	1 114	665
Miami	1 297	49.7	909	105	46	47	704	101	62	541	717	580
Monroe	817	51.7	603	20	43	57	569	79	90	400	285	532
Montgomery	1 198	50.8	838	90	56	55	711	108	70	533	548	650
Morgan	582	52.9	452	8	13	41	385	40	70	275	216	366
Morrow	1 152	51.0	861	81	27	50	703	88	111	504	563	589
Muskingum	1 085	52.4	852	24	22	40	671	84	115	472	485	600
Noble	549	53.1	386	12	27	37	371	54	59	258	212	337
Ottawa	774	50.4	535	60	43	44	455	77	82	296	411	363
Paulding	847	50.9	581	62	28	47	412	76	60	276	524	323
Perry	732	51.1	561	22	25	29	484	65	37	382	276	456
Pickaway	1 011	50.3	720	90	30	51	429	64	59	306	724	287
Pike	503	51.8	339	9	25	40	290	39	55	196	216	287
Portage	875	53.3	705	7	19	29	534	70	67	397	386	489
Preble	1 517	48.6	1 119	109	37	64	817	85	76	656	848	669
Putnam	1 745	49.0	1 179	117	76	66	796	136	126	534	1 154	591
Richland	1 249	51.7	949	56	36	43	737	79	62	596	591	658
Ross	947	51.7	646	49	38	48	453	81	68	304	556	391
Sandusky	1 114	50.3	808	100	30	34	549	116	58	375	733	381
Scioto	722	50.9	489	21	54	41	440	53	63	324	333	389
Seneca	1 547	48.7	1 156	96	40	73	805	126	74	605	929	618
Shelby	1 390	48.0	1 008	90	38	48	678	108	78	492	843	547
Stark	1 187	51.2	932	25	51	34	639	72	86	481	613	574
Summit	269	52.7	187	5	15	23	163	20	26	117	117	152
Trumbull	884	51.1	708	21	28	30	560	63	59	438	348	536
Tuscarawas	1 044	50.9	809	29	40	34	604	64	74	466	498	546
Union	1 131	50.0	853	82	26	39	584	76	53	455	671	460
Van Wert	1 161	49.5	807	94	47	43	561	116	71	374	789	372
Vinton	234	52.6	165	3	4	19	139	16	36	87	112	122
Warren	998	51.5	675	58	65	46	566	70	49	447	479	519
Washington	1 035	51.8	765	13	32	47	673	53	97	523	429	606
Wayne	1 657	49.3	1 301	56	36	42	742	159	92	491	1 113	544
Williams	1 278	49.7	939	96	42	47	715	95	91	529	699	579
Wood	1 662	51.4	1 156	124	68	99	809	162	107	540	1 076	586
Wyandot	920	49.2	640	64	30	40	449	77	72	300	594	326

Table 6. Farms by Standard Industrial Classification for Farms With Sales of $2,500 and Over: 1974

Part 1 of 2

	Farms	Cash grains (011)	Field crops, except cash grains				Vegetables and melons (016)	Fruits and tree nuts (017)
			Total (013)	Cotton (0131)	Tobacco (0132)	Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139)		
Ohio, total	70 283	38 348	2 685	–	1 457	1 228	620	631
Adams	1 093	193	451	–	392	59	–	1
Allen	1 207	919	4	–	–	4	5	3
Ashland	873	317	14	–	–	14	2	6
Ashtabula	814	143	41	–	–	41	11	92
Athens	198	17	13	–	–	13	1	4
Auglaize	1 299	772	2	–	–	2	2	–
Belmont	357	31	17	–	–	17	1	9
Brown	1 446	524	506	–	485	21	3	–
Butler	827	345	9	–	2	7	12	3
Carroll	413	70	21	–	–	21	–	8
Champaign	942	598	3	–	–	3	–	–
Clark	833	504	3	–	–	3	6	5
Clermont	678	258	206	–	178	28	4	2
Clinton	915	570	3	–	–	3	–	3
Columbiana	709	133	32	–	–	32	11	30
Coshocton	690	178	11	–	–	11	–	6
Crawford	1 105	793	–	–	–	–	3	–
Cuyahoga	163	13	1	–	–	1	21	8
Darke	2 412	1 630	22	–	16	6	9	3
Definance	1 067	864	4	–	–	4	2	3
Delaware	797	589	1	–	–	1	1	4
Erie	505	341	5	–	–	5	17	26
Fairfield	1 006	563	9	–	–	9	4	8
Fayette	699	472	–	–	–	–	–	–
Franklin	595	406	4	–	–	4	11	–
Fulton	1 291	810	11	–	–	11	22	6
Gallia	435	26	166	–	134	32	–	2
Geauga	326	35	25	–	–	25	5	16
Greene	778	410	10	–	3	7	3	4
Guernsey	370	34	45	–	–	45	3	7
Hamilton	286	53	23	–	14	9	21	7
Hancock	1 376	1 093	21	–	–	21	8	4
Hardin	1 261	995	5	–	–	5	–	1
Harrison	235	33	30	–	–	30	–	1
Henry	1 337	1 086	5	–	–	5	30	1
Highland	1 300	709	51	–	42	9	1	4
Hocking	170	40	10	–	–	10	1	4
Holmes	1 145	118	14	–	–	14	3	4
Huron	1 133	913	5	–	–	5	8	3
Jackson	300	49	24	–	9	15	1	10
Jefferson	193	12	27	–	–	27	2	3
Knox	1 028	437	7	–	–	7	–	10
Lake	209	21	3	–	–	3	19	32
Lawrence	206	18	69	–	55	14	6	3
Licking	1 131	572	27	–	–	27	2	8
Logan	1 067	638	7	–	–	7	–	9
Lorain	843	420	9	–	–	9	22	35
Lucas	556	381	18	–	–	18	26	2
Madison	808	548	–	–	–	–	–	–
Mahoning	445	100	5	–	–	5	11	22
Marion	810	664	–	–	–	–	2	1
Medina	677	245	19	–	–	19	6	9
Meigs	251	21	12	–	–	12	30	5
Mercer	1 649	878	3	–	–	3	8	1
Miami	1 123	827	23	–	18	5	3	3
Monroe	308	9	25	–	3	22	2	–
Montgomery	938	638	38	–	24	14	9	9
Morgan	240	28	12	–	–	12	–	6
Morrow	900	627	11	–	–	11	–	2
Muskingum	584	132	34	–	–	34	3	9
Noble	197	16	18	–	2	16	–	2
Ottawa	645	481	29	–	–	29	19	25
Paulding	751	670	1	–	–	1	1	–
Perry	443	146	27	–	–	27	–	–
Pickaway	889	618	1	–	–	1	6	1
Pike	306	119	24	–	9	15	–	–
Portage	528	154	19	–	–	19	16	9
Preble	1 221	769	15	–	4	11	1	1
Putnam	1 630	1 092	67	–	–	67	24	–
Richland	884	503	16	–	–	16	5	8
Ross	701	369	11	–	5	6	1	6
Sandusky	1 043	724	37	–	–	37	39	20
Sciota	429	117	89	–	61	28	4	1
Seneca	1 428	1 107	16	–	–	16	9	2
Shelby	1 279	763	6	–	–	6	–	1
Stark	866	235	11	–	–	11	24	18
Summit	156	30	7	–	–	7	12	10
Trumbull	559	200	15	–	–	15	12	15
Tuscarawas	635	138	14	–	–	14	–	8
Union	1 009	681	5	–	–	5	–	1
Van Wert	1 074	953	2	–	–	2	–	1
Vinton	115	24	6	–	–	6	1	3
Warren	706	427	10	–	1	9	2	7
Washington	498	55	23	–	–	23	32	8
Wayne	1 453	338	25	–	–	25	2	10
Williams	1 146	840	6	–	–	6	4	–
Wood	1 517	1 266	7	–	–	7	21	–
Wyandot	823	650	2	–	–	2	2	7

Table 6. Farms by Standard Industrial Classification for Farms With Sales of $2,500 and Over: 1974—Con.

Part 2 of 2

	Horticultural specialties (018)	General farms, primarily crop (0191)	Livestock, except dairy, poultry, and animal specialties (021)	Dairy (024)	Poultry and eggs (025)	Animal specialties (027)	General farms, primarily livestock (0291)	Farms not classified by SIC
Ohio, total	1 233	1 402	13 621	8 877	1 152	456	928	330
Adams	1	132	158	134	–	–	12	11
Allen	14	3	185	40	17	7	10	–
Ashland	3	14	222	256	10	4	18	7
Ashtabula	23	26	129	321	9	7	4	8
Athens	4	2	91	61	3	–	–	2
Auglaize	6	10	233	213	18	5	32	6
Belmont	11	10	127	137	5	2	4	3
Brown	–	91	165	127	6	2	19	3
Butler	22	13	291	100	4	10	15	3
Carroll	5	11	132	140	5	1	9	11
Champaign	5	8	152	147	8	6	14	1
Clark	16	4	201	65	7	10	9	3
Clermont	14	45	95	27	5	13	7	2
Clinton	2	8	270	48	2	2	6	1
Columbiana	40	51	132	246	12	10	7	5
Coshocton	8	18	272	168	8	2	11	8
Crawford	7	13	209	53	11	4	10	2
Cuyahoga	101	1	3	4	3	4	1	3
Darke	9	26	409	190	65	4	45	–
Definance	3	7	96	52	21	3	12	–
Delaware	6	4	84	78	2	13	11	4
Erie	10	17	33	43	5	4	3	1
Fairfield	9	15	257	100	18	5	16	2
Fayette	1	4	192	12	–	8	8	2
Franklin	45	4	69	29	2	17	3	5
Fulton	4	11	300	65	43	5	13	1
Gallia	1	11	164	51	1	1	5	7
Geauga	17	11	35	156	6	11	3	6
Greene	11	6	274	38	5	3	11	3
Guernsey	8	4	178	76	2	4	1	8
Hamilton	102	5	44	14	5	10	1	1
Hancock	6	23	156	30	21	2	12	–
Hardin	2	5	167	61	5	3	16	1
Harrison	4	2	107	50	4	2	1	1
Henry	4	15	85	46	51	3	11	–
Highland	5	54	335	107	4	1	26	3
Hocking	4	9	83	4	6	2	4	3
Holmes	6	7	213	632	82	8	45	13
Huron	6	6	97	73	6	5	7	4
Jackson	2	17	158	16	10	4	3	6
Jefferson	5	4	71	49	8	2	5	5
Knox	5	16	305	203	16	7	16	6
Lake	97	10	9	4	5	7	–	2
Lawrence	7	5	45	32	17	1	2	1
Licking	15	19	276	177	12	7	8	8
Logan	6	7	212	158	7	7	15	1
Lorain	90	24	47	163	10	15	5	3
Lucas	58	12	37	3	8	9	2	–
Madison	3	6	187	52	4	5	3	–
Mahoning	28	11	106	118	18	18	8	–
Marion	3	3	100	18	8	1	6	4
Medina	37	21	90	189	17	24	10	10
Meigs	1	4	102	56	11	1	2	6
Mercer	1	17	270	330	94	2	43	2
Miami	11	10	174	44	13	10	4	1
Monroe	2	2	123	121	7	2	6	9
Montgomery	36	21	138	27	7	5	7	3
Morgan	2	9	128	35	4	2	10	4
Morrow	–	9	149	75	7	6	13	1
Muskingum	5	23	279	84	7	3	1	4
Noble	–	2	128	24	4	–	2	1
Ottawa	3	27	35	17	8	–	–	1
Paulding	–	3	38	18	13	2	4	1
Perry	5	14	200	35	4	–	6	6
Pickaway	2	5	197	36	3	4	11	5
Pike	–	5	115	23	8	–	4	8
Portage	23	26	108	138	8	12	3	12
Preble	3	6	312	79	3	6	26	–
Putnam	2	54	218	74	54	3	42	–
Richland	15	17	178	103	5	2	24	8
Ross	1	12	251	26	7	–	8	9
Sandusky	12	41	102	54	11	–	3	–
Scioto	2	15	106	49	22	2	3	19
Seneca	7	22	142	80	9	10	22	2
Shelby	4	9	230	226	16	2	21	1
Stark	32	24	196	277	19	12	10	8
Summit	32	8	19	17	7	7	4	3
Trumbull	26	20	82	152	11	12	11	3
Tuscarawas	9	16	148	259	20	8	7	8
Union	10	10	154	118	3	6	18	3
Van Wert	5	6	61	25	12	1	8	–
Vinton	–	13	52	10	4	–	1	1
Warren	21	8	165	50	2	9	4	1
Washington	16	16	243	79	8	2	10	6
Wayne	28	24	276	640	64	5	38	3
Williams	3	5	196	67	14	1	9	1
Wood	12	36	124	19	20	7	5	–
Wyandot	1	2	94	34	16	2	13	–

Table 7. Farms by Value of Agricultural Products Sold: 1974

	All farms	Farms with sales of $2,500 and over, excluding abnormal farms							Farms with sales under $2,500, excluding abnormal farms			
		Total	$100,000 and over	$40,000 to $99,999	$20,000 to $39,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999, (see text)	Total	$2,000 to $2,499	$1,500 to $1,999	$1,000 to $1,499, (see text)
Ohio, total	92 158	70 283	4 071	11 658	12 679	14 851	14 805	12 219	21 818	3 666	4 392	13 760
Adams	1 742	1 093	8	59	124	193	364	345	649	144	143	362
Allen	1 354	1 207	46	182	246	262	246	225	147	26	31	90
Ashland	1 219	873	32	152	156	177	189	167	345	80	74	191
Ashtabula	1 231	814	28	124	133	174	183	172	416	54	78	284
Athens	498	198	2	12	23	30	60	71	300	45	37	218
Auglaize	1 419	1 299	52	265	279	284	246	173	120	30	28	62
Belmont	701	357	5	24	71	64	85	108	343	50	82	211
Brown	1 943	1 446	9	92	188	365	452	340	496	68	148	280
Butler	1 119	827	39	119	189	159	156	165	291	48	49	194
Carroll	715	413	8	49	62	76	87	131	302	48	60	194
Champaign	1 116	942	86	213	218	182	144	99	174	26	28	120
Clark	984	833	94	163	166	126	192	92	150	27	36	87
Clermont	1 190	678	9	33	62	149	209	216	512	100	87	325
Clinton	1 060	915	92	213	194	157	150	109	144	26	41	77
Columbiana	1 091	709	34	111	137	123	155	149	382	71	73	238
Coshocton	1 008	690	21	87	114	173	175	120	316	76	57	183
Crawford	1 238	1 105	57	186	231	229	260	142	133	18	46	69
Cuyahoga	217	163	39	29	21	27	25	22	54	7	7	40
Darke	2 712	2 412	155	410	506	600	449	292	299	58	53	188
Definance	1 238	1 067	35	135	143	258	253	243	171	32	29	110
Delaware	970	797	40	159	140	169	161	128	173	29	49	95
Erie	619	505	45	87	81	127	95	70	113	19	16	78
Fairfield	1 392	1 006	58	156	176	216	216	184	383	52	66	265
Fayette	781	699	110	166	151	112	94	66	82	14	10	58
Franklin	719	595	57	119	93	115	96	115	122	26	23	73
Fulton	1 424	1 291	171	288	250	295	170	117	133	19	41	73
Gallia	945	435	5	22	35	66	114	193	509	124	109	276
Geauga	544	326	10	33	55	74	82	72	218	31	38	149
Greene	924	778	71	167	152	122	158	108	144	23	31	90
Guernsey	841	370	3	15	41	65	108	138	470	58	86	326
Hamilton	458	286	25	53	40	52	53	63	172	16	36	120
Hancock	1 501	1 376	86	288	299	279	273	151	125	17	24	84
Hardin	1 392	1 261	63	212	267	286	276	157	131	15	27	89
Harrison	454	235	5	12	34	30	75	79	219	20	30	169
Henry	1 442	1 337	79	326	309	291	210	122	105	18	20	67
Highland	1 661	1 300	22	184	260	338	287	209	361	57	69	235
Hocking	380	170	2	12	7	33	45	71	210	44	34	132
Holmes	1 316	1 145	30	125	261	400	193	136	170	30	26	114
Huron	1 277	1 133	49	167	210	271	270	166	143	27	31	85
Jackson	573	300	10	25	23	46	72	124	272	34	62	176
Jefferson	397	193	3	21	15	30	40	84	203	37	46	120
Knox	1 392	1 028	34	153	179	216	235	211	364	40	73	251
Lake	292	209	20	31	37	46	39	36	83	10	16	57
Lawrence	572	206	6	26	19	30	58	67	366	46	73	247
Licking	1 670	1 131	53	151	186	218	264	259	539	88	99	352
Logan	1 312	1 067	52	191	223	220	193	188	245	38	68	139
Lorain	1 151	843	65	149	127	137	185	180	307	70	52	185
Lucas	667	556	56	116	69	117	99	99	110	7	26	77
Madison	860	808	108	262	170	127	75	66	51	9	5	37
Mahoning	679	445	21	75	80	83	90	96	233	33	21	179
Marion	896	810	78	172	180	160	128	92	85	12	13	60
Medina	1 018	677	31	88	104	140	166	148	341	63	69	209
Meigs	602	251	9	30	33	33	51	95	350	52	66	232
Mercer	1 796	1 649	128	400	368	304	289	160	146	25	42	79
Miami	1 311	1 123	86	196	212	220	231	178	188	36	45	107
Monroe	820	308	1	9	38	75	77	108	511	58	117	336
Montgomery	1 220	938	46	103	150	201	265	173	279	66	62	151
Morgan	583	240	2	13	29	40	65	91	343	42	75	226
Morrow	1 153	900	32	106	129	198	246	189	253	34	50	169
Muskingum	1 091	584	14	57	69	109	147	188	506	96	81	329
Noble	554	197	3	13	15	19	53	94	356	65	93	198
Ottawa	785	645	36	93	118	110	179	109	140	22	24	94
Paulding	853	751	60	153	137	157	132	112	102	28	28	46
Perry	733	443	6	29	46	89	141	132	289	37	58	194
Pickaway	1 032	889	113	254	174	154	118	76	142	22	17	103
Pike	508	306	13	31	33	57	64	108	202	45	37	120
Portage	885	528	25	67	68	92	131	145	357	53	72	232
Preble	1 524	1 221	74	230	220	279	257	161	303	62	76	165
Putnam	1 753	1 630	105	316	366	382	298	163	123	31	23	69
Richland	1 261	884	26	96	119	181	242	220	375	68	52	255
Ross	957	701	72	115	139	130	124	121	255	41	46	168
Sandusky	1 130	1 043	109	213	209	232	195	85	87	14	20	53
Scioto	727	429	15	44	54	82	104	130	298	34	77	187
Seneca	1 561	1 428	64	249	321	375	256	163	130	28	24	78
Shelby	1 400	1 279	67	260	283	272	249	148	121	17	19	85
Stark	1 204	866	42	131	159	181	180	173	337	48	79	210
Summit	275	156	9	17	23	23	39	45	119	22	26	71
Trumbull	898	559	19	65	78	113	163	121	339	62	71	206
Tuscarawas	1 049	635	31	90	109	130	146	129	414	64	91	259
Union	1 148	1 009	77	208	181	216	181	146	136	34	27	75
Van Wert	1 167	1 074	71	262	231	275	153	82	92	20	28	44
Vinton	236	115	4	7	11	9	33	51	121	11	19	91
Warren	1 015	706	37	81	93	150	177	168	308	45	49	214
Washington	1 040	498	5	43	47	118	143	142	541	67	77	397
Wayne	1 684	1 453	120	321	248	331	239	194	228	51	59	118
Williams	1 284	1 146	62	143	175	290	285	191	138	36	30	72
Wood	1 675	1 517	112	328	280	309	314	174	156	38	30	88
Wyandot	930	823	57	176	178	196	138	78	107	32	26	49

Table 8. **Market Value of Agricultural Products Sold: 1974**

Part 1 of 2
All Farms

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Ohio, total	2 262 527	24 551	75 109	1 217 805	1 728	102 315	2 220	4 299	57 862	810 893	6 437	127 215
Adams	15 204	8 728	1 537	8 256	6	14	64	138	1 105	6 739	68	57
Allen	32 500	24 003	1 238	20 555	17	757	8	14	608	8 745	73	2 429
Ashland	25 010	20 517	1 019	6 322	8	177	38	107	936	17 474	107	929
Ashtabula	20 741	16 849	919	5 376	30	1 896	42	76	855	12 848	84	545
Athens	3 119	6 263	242	497	6	122	23	18	387	2 158	27	325
Auglaize	38 999	27 483	1 292	19 107	9	425	28	41	888	17 951	74	1 476
Belmont	6 323	9 020	338	1 045	18	241	28	52	612	4 627	49	358
Brown	21 985	11 315	1 745	15 468	4	4	30	18	1 193	6 376	78	120
Butler	22 840	20 411	810	9 986	30	888	8	29	843	11 764	87	174
Carroll	8 812	12 324	505	1 915	6	361	38	157	621	5 707	53	672
Champaign	40 694	36 464	953	23 091	6	778	19	16	800	15 733	62	1 076
Clark	47 798	48 575	803	19 588	19	4 588	11	38	677	22 746	52	837
Clermont	10 746	9 030	946	6 495	18	412	16	46	705	3 288	69	506
Clinton	39 414	37 183	916	22 408	5	139	14	17	737	16 073	50	777
Columbiana	20 696	18 970	843	5 933	55	1 991	29	99	793	11 455	90	1 219
Coshocton	16 327	16 197	718	5 406	11	386	64	156	829	10 120	76	259
Crawford	33 322	26 916	1 144	20 953	11	337	33	41	776	11 349	98	641
Cuyahoga	11 092	51 115	90	1 079	111	9 673	10	12	45	180	7	148
Darke	85 167	31 404	2 450	44 550	12	302	21	19	1 528	25 922	203	14 373
Defiance	25 072	20 252	1 174	16 078	6	290	14	15	468	7 288	69	1 402
Delaware	25 395	26 180	845	17 875	7	190	13	17	561	7 264	34	48
Erie	17 609	28 447	571	11 747	15	1 055	8	16	250	4 165	56	627
Fairfield	31 539	22 657	1 082	16 711	13	177	18	11	996	11 733	135	2 907
Fayette	38 523	49 325	679	25 675	2	(D)	9	(D)	559	12 593	31	32
Franklin	25 077	34 878	567	15 507	55	4 565	11	7	347	4 750	37	249
Fulton	65 454	45 965	1 293	30 903	5	321	28	30	696	29 099	124	5 099
Gallia	6 283	6 649	683	1 877	1	(D)	38	(D)	683	4 313	30	23
Geauga	7 085	13 024	367	1 254	26	601	84	131	381	4 853	87	247
Greene	31 603	34 202	740	16 578	14	823	19	27	693	14 033	66	142
Guernsey	5 220	6 207	378	1 135	12	494	26	91	721	3 422	71	78
Hamilton	10 434	22 782	237	2 619	114	5 603	10	13	208	1 445	24	754
Hancock	47 299	31 512	1 425	35 157	7	240	20	16	684	9 948	92	1 939
Hardin	37 575	26 994	1 293	26 989	5	57	26	45	728	10 005	86	479
Harrison	3 973	8 751	217	667	5	22	9	9	395	2 800	30	474
Henry	52 026	36 079	1 367	36 898	5	60	13	9	442	9 692	102	5 367
Highland	29 529	17 778	1 417	16 779	6	123	39	89	1 167	12 178	96	360
Hocking	2 612	6 874	216	1 223	6	25	25	28	306	1 002	37	334
Holmes	27 673	21 028	968	3 329	11	114	103	386	1 173	18 774	289	5 070
Huron	36 990	28 966	1 205	28 795	8	412	30	74	621	7 254	85	455
Jackson	6 277	10 955	331	1 717	3	(D)	23	(D)	462	2 864	43	726
Jefferson	3 444	8 675	243	660	12	451	10	79	326	2 039	44	216
Knox	25 159	18 074	1 081	9 359	16	180	44	75	1 024	13 829	112	1 716
Lake	16 144	55 288	172	1 562	121	14 005	11	15	68	404	12	158
Lawrence	4 484	7 839	372	1 021	7	188	8	10	393	1 954	33	1 310
Licking	31 322	18 756	1 289	16 463	18	927	51	72	1 227	12 258	110	1 602
Logan	31 922	24 331	1 117	17 491	11	61	25	25	890	13 143	49	1 200
Lorain	28 960	25 161	965	10 795	106	8 226	29	52	574	9 005	84	882
Lucas	26 582	39 853	579	17 209	79	5 673	11	16	135	2 236	28	1 448
Madison	46 989	54 638	777	30 473	5	47	11	12	585	16 215	45	241
Mahoning	15 588	22 957	538	4 004	44	2 106	7	2	432	6 217	72	3 259
Marion	36 268	40 478	829	26 842	14	96	17	24	492	7 714	49	1 592
Medina	17 731	17 417	809	5 350	44	1 815	28	42	663	9 762	115	763
Meigs	5 773	9 590	296	1 713	5	61	40	30	483	3 080	40	890
Mercer	65 334	36 378	1 586	26 145	1	(D)	28	(D)	1 125	27 009	210	12 127
Miami	39 672	30 261	1 155	24 701	18	1 604	17	25	811	11 875	75	1 467
Monroe	4 283	5 223	408	566	2	(D)	35	(D)	716	3 309	60	219
Montgomery	25 974	21 290	1 014	15 244	47	2 181	18	9	659	8 037	70	502
Morgan	3 709	6 362	291	909	3	48	44	54	511	2 581	37	117
Morrow	20 109	17 441	1 004	12 768	–	–	22	32	750	6 799	59	510
Muskingum	11 386	10 436	611	3 422	10	201	32	60	933	7 391	88	313
Noble	3 045	5 496	224	568	–	–	22	33	496	2 071	23	373
Ottawa	17 762	22 627	746	14 624	5	49	6	1	197	2 372	49	715
Paulding	30 621	35 898	789	24 345	13	28	12	17	230	2 141	35	4 089
Perry	6 798	9 274	511	2 661	5	52	33	54	593	3 780	62	250
Pickaway	48 401	46 900	914	30 965	3	1 402	8	24	719	15 137	49	873
Pike	6 515	12 825	363	2 755	2	1	25	81	376	2 943	25	735
Portage	15 018	16 969	656	5 591	39	757	34	137	600	6 714	59	1 818
Preble	40 303	26 446	1 259	24 014	7	90	18	19	1 036	15 756	91	424
Putnam	55 365	31 583	1 648	36 784	3	(D)	13	(D)	791	13 040	122	5 284
Richland	21 042	16 687	1 068	9 658	28	615	30	68	808	10 082	109	618
Ross	26 713	27 913	725	16 221	3	10	39	103	724	9 511	55	869
Sandusky	45 901	40 620	1 058	35 828	15	295	13	23	485	8 084	75	1 672
Scioto	10 305	14 175	531	4 399	8	112	51	172	551	3 381	52	2 242
Seneca	45 858	29 377	1 477	32 644	8	125	15	64	855	12 329	103	696
Shelby	38 467	27 476	1 276	20 189	4	190	23	35	927	16 462	76	1 590
Stark	27 219	22 607	938	9 523	43	2 418	19	24	893	13 651	128	1 603
Summit	11 917	43 335	181	1 581	57	9 069	12	42	134	874	34	351
Trumbull	12 787	14 239	662	4 272	49	904	31	57	601	6 915	61	639
Tuscarawas	18 073	17 229	741	4 445	17	855	43	96	808	10 679	122	1 999
Union	38 061	33 154	1 029	21 592	15	500	19	20	721	15 853	41	96
Van Wert	39 263	33 644	1 112	33 277	5	75	15	13	339	4 414	45	1 483
Vinton	4 041	17 123	119	524	1	(Z)	10	16	186	1 072	10	2 428
Warren	22 877	22 539	777	11 037	28	3 964	14	11	636	6 958	55	906
Washington	8 671	8 338	601	2 222	26	408	44	79	860	5 440	60	522
Wayne	56 920	33 800	1 341	11 718	40	590	49	88	1 351	38 031	275	6 493
Williams	32 563	25 361	1 205	17 113	8	93	23	22	665	13 932	47	1 404
Wood	53 713	32 067	1 596	43 062	22	1 649	8	4	518	7 521	86	1 476
Wyandot	29 444	31 660	863	21 948	3	(D)	13	(D)	486	6 160	65	1 302

Table 8. **Market Value of Agricultural Products Sold: 1974**—Continued

Part 2 of 2 Farms With Sales of $2,500 and Over

	Agricultural products sold		Crops and hay		Nursery and greenhouse products		Forest products		Livestock and livestock products		Poultry and poultry products	
	Value ($1,000)	Average per farm	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)	Farms	Value ($1,000)
Ohio, total	2 224 516	31 651	62 072	1 203 156	1 426	101 790	1 791	4 129	44 446	788 750	5 085	126 691
Adams	14 366	13 144	1 047	7 630	5	14	46	130	836	6 540	36	52
Allen	32 309	26 768	1 142	20 434	14	752	7	14	556	8 683	70	2 426
Ashland	24 533	28 102	771	6 069	5	175	34	105	728	17 262	82	922
Ashtabula	20 279	24 913	615	5 102	24	1 892	22	73	603	12 672	55	540
Athens	2 797	14 126	97	383	5	122	11	15	180	1 957	10	321
Auglaize	38 827	29 890	1 206	18 991	8	423	25	38	836	17 900	69	1 476
Belmont	5 862	16 420	205	905	11	231	19	49	312	4 324	23	352
Brown	21 337	14 756	1 393	15 001	4	4	29	18	955	6 201	49	114
Butler	22 490	27 195	667	9 848	24	882	8	29	649	11 566	59	166
Carroll	8 438	20 431	320	1 776	5	361	29	153	371	5 481	33	667
Champaign	40 510	43 004	865	23 002	6	778	19	16	708	15 645	47	1 069
Clark	47 491	57 012	730	19 505	18	4 587	11	38	568	22 525	39	835
Clermont	10 127	14 937	610	6 097	14	410	10	45	415	3 072	51	502
Clinton	39 056	42 684	833	22 232	5	139	11	16	644	15 893	46	776
Columbiana	20 243	28 551	567	5 692	47	1 978	28	99	554	11 263	57	1 212
Coshocton	15 863	22 990	533	5 196	9	384	50	147	587	9 884	63	252
Crawford	33 151	30 001	1 050	20 837	10	336	31	41	714	11 297	89	640
Cuyahoga	11 043	67 748	57	1 054	105	9 667	6	11	23	163	7	148
Darke	84 771	35 146	2 252	44 324	9	297	21	19	1 369	25 764	180	14 365
Defiance	24 841	23 281	1 031	15 896	4	287	14	15	421	7 241	66	1 402
Delaware	25 175	31 587	744	17 754	7	190	12	17	464	7 167	29	47
Erie	17 441	34 537	486	11 624	12	1 052	8	16	220	4 125	51	625
Fairfield	31 040	30 855	880	16 494	13	177	16	11	731	11 479	92	2 880
Fayette	38 427	54 974	642	25 629	1	(D)	9	(D)	498	12 544	28	32
Franklin	24 615	41 370	499	15 382	46	4 552	6	6	297	4 481	28	194
Fulton	65 280	50 565	1 185	30 772	5	321	28	30	636	29 060	113	5 096
Gallia	5 484	12 607	347	1 474	1	(D)	27	(D)	388	3 925	15	21
Geauga	6 832	20 957	214	1 116	21	592	71	125	254	4 758	57	241
Greene	31 302	40 234	676	16 502	11	818	17	23	605	13 823	49	135
Guernsey	4 666	12 611	204	971	9	491	20	89	328	3 044	27	70
Hamilton	10 259	35 871	157	2 548	105	5 590	6	11	117	1 357	17	753
Hancock	47 136	34 256	1 324	35 025	7	240	20	16	652	9 916	84	1 939
Hardin	37 420	29 675	1 212	26 887	3	54	26	45	672	9 956	83	479
Harrison	3 740	15 915	143	618	5	22	8	9	203	2 617	21	474
Henry	51 889	38 810	1 279	36 782	5	60	13	9	409	9 673	95	5 366
Highland	29 089	22 376	1 208	16 541	5	123	34	85	955	11 983	77	357
Hocking	2 354	13 847	117	1 143	6	25	14	23	147	833	18	329
Holmes	27 449	23 973	892	3 257	10	113	99	385	1 049	18 627	278	5 066
Huron	36 782	32 464	1 096	28 630	8	412	26	74	569	7 215	64	452
Jackson	5 945	19 817	199	1 603	2	(D)	16	(D)	263	2 650	26	725
Jefferson	3 195	16 554	126	574	6	446	5	78	170	1 885	26	212
Knox	24 774	24 099	877	9 163	9	178	41	74	808	13 646	83	1 712
Lake	16 056	76 823	112	1 505	108	13 991	10	14	46	387	8	158
Lawrence	4 064	19 728	165	791	7	188	6	10	162	1 766	24	1 309
Licking	30 706	27 149	988	16 190	15	921	33	69	862	11 930	67	1 596
Logan	31 615	29 630	965	17 322	8	56	19	22	744	13 015	42	1 200
Lorain	28 198	33 450	731	10 486	96	8 212	21	49	430	8 579	42	872
Lucas	26 439	47 552	490	17 107	71	5 664	9	16	118	2 208	25	1 445
Madison	46 149	57 115	748	30 215	3	21	9	11	550	15 662	43	240
Mahoning	15 314	34 413	359	3 827	31	2 097	6	1	323	6 133	49	3 256
Marion	35 778	44 170	783	26 755	3	90	17	24	447	7 317	45	1 591
Medina	17 316	25 578	559	5 092	38	1 808	19	38	479	9 623	74	756
Meigs	5 363	21 367	142	1 615	4	60	20	18	210	2 784	22	885
Mercer	64 840	39 321	1 487	25 915	1	(D)	27	(D)	1 041	26 748	199	12 125
Miami	39 432	35 113	1 053	24 569	17	1 602	15	24	681	11 771	69	1 465
Monroe	3 668	11 909	152	381	2	(D)	27	(D)	290	2 892	33	213
Montgomery	25 398	27 077	841	14 981	38	2 155	10	8	513	7 757	54	497
Morgan	3 307	13 779	157	806	3	48	16	42	225	2 295	18	116
Morrow	19 805	22 006	856	12 610	–	–	18	30	601	6 658	44	506
Muskingum	10 739	18 389	399	3 240	6	139	25	57	525	7 000	51	302
Noble	2 489	12 635	98	440	–	–	17	32	189	1 645	13	372
Ottawa	17 592	27 274	625	14 482	5	49	5	1	168	2 348	35	712
Paulding	30 468	40 570	714	24 240	–	–	11	17	206	2 122	33	4 089
Perry	6 477	14 621	355	2 548	5	52	25	52	379	3 579	41	246
Pickaway	47 751	53 713	829	30 883	3	1 402	6	23	626	14 572	44	870
Pike	6 253	20 435	232	2 616	–	–	17	74	248	2 828	18	735
Portage	14 624	27 697	418	5 397	29	746	30	134	382	6 533	37	1 814
Preble	39 900	32 678	1 081	23 833	6	90	15	17	832	15 546	73	414
Putnam	55 193	33 861	1 561	36 657	2	(D)	13	(D)	758	13 001	118	5 281
Richland	20 417	23 096	816	9 419	23	610	27	67	584	9 783	89	538
Ross	26 167	37 328	599	16 090	2	9	31	98	562	9 102	43	867
Sandusky	45 795	43 907	999	35 751	15	295	11	21	452	8 058	70	1 671
Scioto	9 961	23 219	354	4 236	6	111	39	166	355	3 209	42	2 239
Seneca	42 559	29 803	1 374	32 507	7	124	13	62	796	9 172	99	694
Shelby	38 322	29 962	1 195	20 098	4	190	23	35	871	16 414	70	1 585
Stark	26 559	30 669	720	9 179	35	2 412	16	23	672	13 348	102	1 596
Summit	11 775	75 481	107	1 518	37	9 032	8	41	82	837	21	347
Trumbull	12 377	22 141	435	4 051	36	887	29	56	393	6 748	46	635
Tuscarawas	17 580	27 685	489	4 211	10	848	29	90	529	10 446	91	1 985
Union	35 442	35 126	937	21 474	15	500	19	20	641	13 353	38	94
Van Wert	39 067	36 375	1 040	33 141	5	75	15	13	309	4 368	42	1 470
Vinton	3 925	34 130	79	499	1	(Z)	5	14	97	983	10	2 428
Warren	22 067	31 256	607	10 856	26	3 963	8	10	456	6 339	37	900
Washington	8 037	16 139	358	2 070	21	333	31	73	434	5 046	43	514
Wayne	55 887	38 463	1 198	11 466	32	581	46	84	1 200	37 300	249	6 456
Williams	32 379	28 254	1 101	16 975	3	86	22	22	607	13 892	44	1 404
Wood	53 349	35 167	1 467	42 797	17	1 639	7	4	476	7 444	75	1 465
Wyandot	29 292	35 592	799	21 848	1	(D)	13	(D)	431	6 112	61	1 301

Table 9. **Farm Production Expenses: 1974**

	Farm production expenses				Farms by farm production expenses for all farms							
	All farms		Farms with sales of $2,500 and over									
	Total ($1,000)	Average per farm	Total ($1,000)	Average per farm	Under $1,000	$1,000 to $2,999	$3,000 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $39,999	$40,000 to $59,999	$60,000 and over
Ohio, total	1 518 618	16 539	1 477 751	21 042	10 705	19 078	12 620	17 099	13 796	9 887	3 900	4 734
Adams	10 065	5 794	9 180	8 399	364	600	266	275	127	74	19	12
Allen	21 612	16 201	21 411	17 932	90	223	198	305	232	173	54	59
Ashland	19 216	15 803	18 572	21 274	108	288	156	225	171	159	56	53
Ashtabula	16 857	13 761	16 113	19 795	171	284	177	186	193	118	43	53
Athens	2 932	5 935	2 503	12 641	146	138	53	86	43	21	4	3
Auglaize	25 930	18 338	25 755	19 888	78	212	214	264	243	244	83	76
Belmont	5 094	7 340	4 554	12 756	174	166	113	93	88	46	6	8
Brown	13 179	6 807	12 460	8 617	317	553	357	394	196	78	25	16
Butler	15 683	14 028	15 206	18 387	115	241	129	240	199	99	43	52
Carroll	7 129	9 985	6 503	15 746	85	201	129	124	93	51	13	18
Champaign	26 357	23 788	26 056	27 719	71	150	101	226	214	181	69	96
Clark	37 239	38 038	36 876	44 269	76	126	116	189	174	126	65	107
Clermont	7 562	6 360	6 809	10 043	224	407	222	190	90	33	8	15
Clinton	24 668	23 272	24 262	26 516	59	163	125	184	200	159	82	88
Columbiana	15 778	14 623	15 126	21 334	144	266	141	181	139	110	52	46
Coshocton	12 196	12 099	11 566	16 762	120	270	128	219	112	91	33	35
Crawford	21 405	17 360	21 233	19 233	84	189	157	281	235	153	66	68
Cuyahoga	8 478	39 250	8 419	51 650	37	32	22	24	22	22	13	44
Darke	55 790	20 617	55 263	22 940	167	479	366	639	432	327	127	169
Definance	17 024	13 785	16 817	15 776	117	272	197	279	175	102	46	47
Delaware	16 680	17 196	16 407	20 586	87	171	130	180	173	132	43	54
Erie	11 084	18 023	10 916	21 616	59	130	74	110	88	74	36	44
Fairfield	20 623	14 880	19 992	19 873	184	303	203	247	220	113	54	62
Fayette	22 886	29 379	22 752	32 549	26	116	86	111	148	136	46	110
Franklin	16 389	22 858	15 702	26 390	61	127	84	149	116	79	49	52
Fulton	48 943	34 370	48 785	37 789	98	130	131	277	254	219	99	216
Gallia	4 793	5 083	4 106	9 439	347	271	142	96	40	25	10	12
Geauga	5 482	10 133	5 114	15 687	83	145	91	77	64	57	12	12
Greene	19 977	21 620	19 616	25 213	57	159	110	198	137	133	59	71
Guernsey	4 237	5 093	3 475	9 392	224	265	135	119	55	26	3	5
Hamilton	7 622	16 752	7 384	25 818	92	104	63	59	52	35	20	30
Hancock	27 475	18 329	27 323	19 857	93	164	197	337	335	237	64	72
Hardin	22 518	16 294	22 358	17 773	82	209	177	288	289	204	76	57
Harrison	3 225	7 231	2 897	12 328	86	152	75	64	42	14	4	9
Henry	31 397	21 788	31 274	23 409	81	201	155	308	304	222	85	85
Highland	19 645	11 870	19 165	14 754	231	302	209	329	303	187	54	40
Hocking	2 269	6 035	1 852	10 894	88	121	58	66	21	11	6	5
Holmes	18 997	14 524	18 705	16 336	79	198	192	338	265	139	38	59
Huron	24 823	19 439	24 592	21 705	67	244	205	285	202	144	66	64
Jackson	6 135	10 820	5 668	18 893	111	158	101	98	49	17	15	18
Jefferson	2 841	7 174	2 518	13 047	98	127	52	60	28	19	7	5
Knox	18 401	13 334	17 908	17 471	197	299	176	263	185	154	55	51
Lake	13 905	47 948	13 767	65 871	42	67	37	28	50	32	9	25
Lawrence	3 414	6 021	2 962	14 379	175	235	45	45	27	14	17	9
Licking	22 924	13 768	22 000	19 452	238	412	272	284	190	143	62	64
Logan	21 039	16 036	20 681	19 382	130	223	189	277	209	160	55	69
Lorain	21 228	18 459	20 459	24 269	140	258	140	225	133	118	55	81
Lucas	18 892	28 324	18 717	33 664	60	140	70	120	92	90	36	59
Madison	29 100	33 837	28 609	35 407	25	94	60	119	174	199	79	110
Mahoning	11 985	17 651	11 597	26 061	118	133	93	106	101	59	38	31
Marion	20 963	23 396	20 684	25 536	55	112	91	181	180	150	49	78
Medina	12 986	12 781	12 465	18 412	153	267	148	160	123	89	35	41
Meigs	4 924	8 234	4 330	17 251	151	197	91	59	42	29	17	12
Mercer	45 119	25 192	44 666	27 103	86	217	208	329	345	300	140	166
Miami	23 137	17 716	22 855	20 370	111	269	172	264	212	150	58	70
Monroe	3 575	4 376	2 838	9 214	245	284	104	95	54	29	4	2
Montgomery	15 772	12 992	15 145	16 181	141	321	195	217	179	79	34	48
Morgan	2 897	4 969	2 361	9 838	136	236	82	59	46	11	11	2
Morrow	12 945	11 286	12 568	13 996	124	285	176	218	172	101	37	34
Muskingum	9 506	8 729	8 726	14 942	233	331	165	154	96	61	23	26
Noble	2 719	4 980	2 115	10 736	168	188	87	61	17	12	6	7
Ottawa	11 561	14 822	11 400	17 729	107	161	105	145	120	73	30	39
Paulding	16 999	19 999	16 877	22 533	47	182	103	153	135	130	53	47
Perry	5 079	6 986	4 644	10 483	142	219	111	131	74	28	14	8
Pickaway	29 566	28 677	29 058	32 686	86	115	98	148	183	211	83	107
Pike	5 338	10 570	5 031	16 441	105	110	75	100	58	26	11	20
Portage	12 676	14 323	12 043	22 809	128	266	140	138	88	75	19	31
Preble	25 294	16 619	24 738	20 260	147	265	184	320	264	185	58	99
Putnam	33 805	19 439	33 628	20 758	62	238	262	382	350	215	113	117
Richland	15 125	11 994	14 383	16 270	169	335	214	246	137	91	35	34
Ross	16 005	16 937	15 509	22 124	107	195	129	158	155	99	41	61
Sandusky	28 467	25 192	28 361	27 192	73	136	151	204	221	163	74	108
Scioto	7 611	10 556	7 151	16 669	154	222	86	112	71	41	17	18
Seneca	26 496	16 985	25 618	17 940	90	191	203	370	345	227	59	75
Shelby	24 066	17 190	23 912	18 696	86	191	210	284	260	221	84	64
Stark	19 974	16 645	19 170	22 136	128	273	177	216	178	124	46	58
Summit	10 403	38 106	10 252	65 718	56	64	33	47	39	20	5	9
Trumbull	10 203	11 451	9 558	17 098	100	261	153	150	106	65	24	32
Tuscarawas	13 525	12 992	12 893	20 336	173	280	140	163	119	89	32	45
Union	24 411	21 338	22 417	22 239	57	179	131	264	188	177	77	71
Van Wert	19 938	17 085	19 791	18 427	76	153	139	240	253	191	58	57
Vinton	3 347	14 303	3 179	27 643	46	98	32	28	15	9	1	5
Warren	17 133	16 896	16 334	23 136	157	218	172	176	131	79	34	47
Washington	7 163	6 914	6 288	12 627	223	339	160	138	108	38	19	11
Wayne	42 633	25 392	41 322	28 439	105	225	196	312	309	236	116	180
Williams	24 074	18 749	23 840	20 803	100	171	244	287	214	121	64	83
Wood	32 209	19 298	31 876	21 013	104	246	232	324	302	241	105	115
Wyandot	17 852	19 196	17 740	21 555	68	120	102	199	183	142	55	61

Table 10. Farm Production Expenses by Item Purchased: 1974

Part 1 of 4

	Farm production expenses				Purchases for farms with sales of $2,500 and over						
	All farms		Farms with sales of $2,500 and over		Livestock and poultry		Feed for livestock and poultry				
							Total		Commercially mixed formula feed		
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)
Ohio, total	91 819	1 518 618	70 229	1 477 751	24 676	159 103	40 253	259 249	31 719	1 076 369	176 487
Adams	1 737	10 065	1 093	9 180	365	837	695	1 776	539	8 580	1 098
Allen	1 334	21 612	1 194	21 411	345	2 263	517	3 801	426	16 624	2 924
Ashland	1 216	19 216	873	18 572	414	2 375	656	3 986	496	11 863	2 015
Ashtabula	1 225	16 857	814	16 113	301	1 115	550	3 670	374	12 138	1 908
Athens	494	2 932	198	2 503	75	242	162	813	130	4 299	652
Auglaize	1 414	25 930	1 295	25 755	483	3 131	755	5 610	594	20 819	3 359
Belmont	694	5 094	357	4 554	131	423	273	1 220	211	5 119	677
Brown	1 936	13 179	1 446	12 460	364	632	822	2 015	656	6 196	1 185
Butler	1 118	15 683	827	15 206	325	1 661	596	3 110	476	12 078	2 061
Carroll	714	7 129	413	6 503	193	753	316	1 426	190	5 680	871
Champaign	1 108	26 357	940	26 056	385	3 228	623	3 423	508	15 839	2 406
Clark	979	37 239	833	36 876	344	8 601	485	6 059	386	14 396	2 268
Clermont	1 189	7 562	678	6 809	189	462	415	1 142	261	4 098	669
Clinton	1 060	24 668	915	24 262	343	2 401	590	4 768	510	15 504	3 358
Columbiana	1 079	15 778	709	15 126	267	1 565	505	2 549	356	8 897	1 568
Coshocton	1 008	12 196	690	11 566	295	1 546	523	1 945	379	6 591	1 204
Crawford	1 233	21 405	1 104	21 233	446	2 952	661	2 802	564	11 410	1 766
Cuyahoga	216	8 478	163	8 419	13	113	32	173	31	1 377	165
Darke	2 706	55 790	2 409	55 263	863	7 109	1 219	15 845	1 036	72 083	11 854
Definance	1 235	17 024	1 066	16 817	264	2 056	423	3 132	340	12 637	2 229
Delaware	970	16 680	797	16 407	236	1 365	433	1 592	310	3 870	743
Erie	615	11 084	505	10 916	139	435	217	1 266	148	6 464	897
Fairfield	1 386	20 623	1 006	19 992	342	1 601	623	4 119	519	21 481	3 366
Fayette	779	22 886	699	22 752	276	1 865	479	3 360	378	13 133	2 461
Franklin	717	16 389	595	15 702	173	615	297	1 378	237	4 506	779
Fulton	1 424	48 943	1 291	48 785	508	12 015	618	9 854	558	42 286	7 612
Gallia	943	4 793	435	4 106	170	536	302	1 212	210	5 028	816
Geauga	541	5 482	326	5 114	155	512	229	1 180	170	4 323	573
Greene	924	19 977	778	19 616	319	2 417	536	3 019	439	12 295	2 165
Guernsey	832	4 237	370	3 475	138	314	285	573	195	2 135	293
Hamilton	455	7 622	286	7 384	61	207	118	843	102	4 176	642
Hancock	1 499	27 475	1 376	27 323	388	2 338	602	3 641	486	13 542	2 394
Hardin	1 382	22 518	1 258	22 358	384	1 629	598	2 666	507	10 712	1 830
Harrison	446	3 225	235	2 897	100	267	174	845	125	3 420	549
Henry	1 441	31 397	1 336	31 274	290	5 072	438	5 583	363	26 709	4 094
Highland	1 655	19 645	1 299	19 165	485	1 709	826	3 054	682	11 788	1 929
Hocking	376	2 269	170	1 852	74	211	116	417	88	2 147	336
Holmes	1 308	18 997	1 145	18 705	690	2 421	940	7 412	743	33 612	5 372
Huron	1 277	24 823	1 133	24 592	304	1 236	534	2 018	438	8 009	1 234
Jackson	567	6 135	300	5 668	137	708	222	1 306	186	5 191	895
Jefferson	396	2 841	193	2 518	76	168	161	550	117	1 942	302
Knox	1 380	18 401	1 025	17 908	380	2 073	713	3 796	527	15 235	2 571
Lake	290	13 905	209	13 767	38	86	59	220	48	1 086	165
Lawrence	567	3 414	206	2 962	68	444	137	1 135	113	5 908	944
Licking	1 665	22 924	1 131	22 000	415	1 627	752	3 731	585	19 195	2 679
Logan	1 312	21 039	1 067	20 681	377	2 057	637	4 050	516	23 417	2 902
Lorain	1 150	21 228	843	20 459	264	1 135	404	2 122	301	8 962	1 379
Lucas	667	18 892	556	18 717	78	992	126	1 050	107	4 926	708
Madison	860	29 100	808	28 609	291	2 862	502	3 266	439	11 907	2 192
Mahoning	679	11 985	445	11 597	174	1 284	311	2 807	212	10 985	1 756
Marion	896	20 963	810	20 684	267	1 977	392	2 003	320	7 570	1 476
Medina	1 016	12 986	677	12 465	284	1 174	429	2 576	277	8 843	1 288
Meigs	598	4 924	251	4 330	111	458	180	1 291	121	5 929	951
Mercer	1 791	45 119	1 648	44 666	669	4 893	1 011	15 538	857	71 497	11 824
Miami	1 306	23 137	1 122	22 855	364	3 173	625	3 227	489	12 526	2 254
Monroe	817	3 575	308	2 838	149	313	262	874	190	3 558	531
Montgomery	1 214	15 772	936	15 145	303	1 927	501	2 061	406	8 355	1 298
Morgan	583	2 897	240	2 361	88	256	191	610	144	3 234	414
Morrow	1 147	12 945	898	12 568	302	825	545	1 660	423	6 888	1 101
Muskingum	1 089	9 506	584	8 726	253	1 155	453	1 825	328	6 152	991
Noble	546	2 719	197	2 115	83	346	162	641	110	2 858	441
Ottawa	780	11 561	643	11 400	132	731	176	1 203	137	6 669	840
Paulding	850	16 999	749	16 877	131	697	195	2 586	157	14 529	2 291
Perry	727	5 079	443	4 644	198	667	294	863	236	4 158	592
Pickaway	1 031	29 566	889	29 058	327	3 237	591	4 100	483	17 139	3 054
Pike	505	5 338	306	5 031	129	607	215	1 229	159	5 869	933
Portage	885	12 676	528	12 043	224	941	348	2 370	215	10 949	1 565
Preble	1 522	25 294	1 221	24 738	524	2 471	808	4 234	688	13 460	2 708
Putnam	1 739	33 805	1 620	33 628	512	3 058	748	7 408	665	35 525	5 796
Richland	1 261	15 125	884	14 383	335	2 428	534	1 939	423	5 764	1 054
Ross	945	16 005	701	15 509	260	1 609	466	2 782	414	13 352	2 166
Sandusky	1 130	28 467	1 043	28 361	289	2 590	413	2 700	315	11 371	1 805
Scioto	721	7 611	429	7 151	161	842	288	2 147	234	11 341	1 908
Seneca	1 560	26 496	1 428	25 618	456	1 396	679	2 635	545	9 406	1 747
Shelby	1 400	24 066	1 279	23 912	500	2 241	776	5 334	620	18 955	3 110
Stark	1 200	19 974	866	19 170	371	1 537	603	3 262	436	14 079	2 306
Summit	273	10 403	156	10 252	42	161	70	345	51	1 871	266
Trumbull	891	10 203	559	9 558	226	715	343	1 724	225	5 900	879
Tuscarawas	1 041	13 525	634	12 893	291	1 136	472	3 842	359	16 289	2 597
Union	1 144	24 411	1 008	22 417	331	2 593	574	2 723	435	9 632	1 557
Van Wert	1 167	19 938	1 074	19 791	211	1 284	316	1 831	275	7 494	1 328
Vinton	234	3 347	115	3 179	39	1 094	87	318	68	1 615	239
Warren	1 014	17 133	706	16 334	231	1 363	387	2 091	311	7 947	1 266
Washington	1 036	7 163	498	6 288	247	786	373	1 358	262	4 168	784
Wayne	1 679	42 633	1 453	41 322	721	5 441	1 112	11 906	829	46 190	7 800
Williams	1 284	24 074	1 146	23 840	374	4 451	552	4 174	445	18 256	3 094
Wood	1 669	32 209	1 517	31 876	363	3 597	493	2 411	432	11 246	1 824
Wyandot	930	17 852	823	17 740	243	1 266	382	2 103	323	11 171	1 592

Table 10. **Farm Production Expenses by Item Purchased: 1974**—Continued

Part 2 of 4

	Purchases for farms with sales of $2,500 and over—Continued											
	Feed for livestock and poultry—Continued									Animal health costs		Seeds, bulbs, plants, and trees
	Feed ingredients			Whole grains			Hay, green chop, silage, etc.					
	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Tons	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Ohio, total	13 831	211 927	37 026	13 103	369 012	40 065	5 226	189 916	5 671	29 119	9 795	57 966	74 292
Adams	199	1 728	340	199	1 820	256	74	2 730	82	374	59	755	282
Allen	156	2 311	391	164	4 005	437	61	1 343	48	389	109	986	1 074
Ashland	291	5 165	995	216	8 861	882	75	2 483	94	490	271	760	607
Ashtabula	271	5 692	944	216	6 904	702	89	6 684	116	412	142	638	488
Athens	60	445	71	65	506	57	24	595	32	116	25	133	54
Auglaize	276	5 117	911	259	13 233	1 226	110	2 772	114	592	224	1 133	1 200
Belmont	111	1 388	276	111	1 905	227	33	1 653	40	213	45	254	116
Brown	266	1 983	356	269	3 224	411	89	2 335	63	486	62	917	509
Butler	161	2 568	435	218	4 664	518	65	2 529	96	433	114	707	722
Carroll	170	2 243	379	104	1 473	161	26	396	16	232	70	332	185
Champaign	164	2 355	450	168	3 766	445	90	4 457	122	494	246	821	1 457
Clark	129	12 551	1 615	127	18 107	2 118	79	2 066	58	382	202	722	1 556
Clermont	169	1 213	202	146	2 317	221	71	1 448	50	221	63	488	363
Clinton	140	2 643	515	166	8 623	813	60	4 121	82	451	169	768	1 216
Columbiana	206	3 511	640	154	3 249	297	51	1 851	43	359	135	579	673
Coshocton	223	1 967	387	213	3 342	327	43	813	26	375	100	598	457
Crawford	201	2 962	553	189	3 609	416	54	1 991	67	456	149	978	1 157
Cuyahoga	10	18	4	11	21	2	4	79	3	10	5	101	813
Darke	352	7 070	1 368	428	23 053	2 453	188	5 052	171	975	353	1 986	2 010
Defiance	103	788	160	176	5 376	679	54	1 542	63	258	85	819	891
Delaware	175	2 582	506	153	2 289	256	70	2 248	86	315	95	692	1 175
Erie	104	994	175	76	1 354	150	32	1 234	44	142	42	440	660
Fairfield	166	1 883	347	151	3 198	368	65	1 274	37	465	145	838	936
Fayette	113	2 871	459	161	3 583	416	44	1 209	23	364	144	611	1 221
Franklin	83	1 251	223	120	2 353	259	47	4 370	117	188	94	471	1 028
Fulton	162	3 320	611	180	11 820	1 327	80	10 880	304	458	245	1 122	1 833
Gallia	93	924	154	103	1 633	174	52	2 020	68	153	35	258	82
Geauga	124	2 598	400	99	1 407	172	42	1 047	35	165	66	247	185
Greene	149	2 715	454	153	3 246	364	60	1 483	36	398	156	678	937
Guernsey	133	914	166	85	1 067	103	30	376	10	216	37	265	177
Hamilton	35	182	29	43	838	76	21	6 489	95	81	50	209	698
Hancock	188	2 367	490	217	5 149	539	65	4 270	217	392	101	1 206	1 608
Hardin	165	1 602	327	185	4 219	447	69	1 938	62	472	107	1 082	1 244
Harrison	84	757	141	68	1 059	108	27	2 185	46	117	31	160	74
Henry	121	1 666	317	125	10 257	1 095	63	2 070	77	301	117	1 217	1 521
Highland	251	2 364	444	253	5 418	591	107	2 835	90	633	152	1 036	882
Hocking	42	226	43	41	304	31	13	236	7	70	11	123	71
Holmes	549	7 234	1 079	472	7 737	875	116	2 517	85	805	247	934	461
Huron	149	1 484	329	160	3 222	362	71	2 271	93	358	95	946	1 204
Jackson	42	411	82	57	2 554	310	44	634	19	127	26	212	93
Jefferson	75	845	154	68	819	77	17	581	17	101	22	127	160
Knox	286	3 893	718	198	3 802	443	71	2 669	63	534	171	856	700
Lake	21	110	16	14	295	32	12	163	6	27	21	137	2 079
Lawrence	37	392	79	40	662	73	26	1 047	39	83	25	144	75
Licking	291	3 347	621	203	3 119	366	91	3 008	65	530	135	935	1 200
Logan	200	3 017	568	175	4 556	505	89	2 402	75	462	166	882	1 037
Lorain	156	3 007	526	123	1 873	156	63	2 027	60	280	123	668	1 372
Lucas	31	1 072	187	37	1 626	140	17	534	15	87	22	475	1 831
Madison	118	2 177	399	171	5 576	617	60	1 829	57	375	202	735	1 455
Mahoning	169	3 329	514	106	5 257	510	42	694	26	236	102	369	353
Marion	110	1 822	267	113	2 419	245	43	442	15	306	109	720	1 276
Medina	220	5 098	788	147	3 830	398	71	4 017	102	348	149	550	494
Meigs	77	1 174	208	73	1 087	125	17	264	7	125	29	180	89
Mercer	367	9 248	1 333	423	17 038	2 149	158	6 279	232	813	403	1 426	1 628
Miami	203	2 080	392	174	4 808	516	90	2 157	65	439	126	925	1 309
Monroe	112	824	172	119	1 770	148	33	842	23	196	36	208	64
Montgomery	139	1 835	342	174	2 899	320	53	4 023	101	294	78	757	862
Morgan	65	396	87	56	815	97	21	400	12	138	30	174	76
Morrow	204	2 022	368	131	1 869	162	44	1 338	30	373	91	756	791
Muskingum	165	1 722	371	126	4 087	438	36	756	24	314	63	474	329
Noble	62	654	88	52	878	99	12	382	13	102	16	109	36
Ottawa	48	407	88	62	2 448	246	25	740	28	108	21	502	633
Paulding	61	344	69	59	1 762	180	35	1 995	46	114	38	599	974
Perry	86	911	162	78	908	91	32	751	17	203	33	356	186
Pickaway	159	1 958	390	160	6 034	622	48	1 890	34	462	141	782	1 744
Pike	47	552	103	80	1 270	167	30	949	26	120	31	209	155
Portage	189	3 721	603	114	1 659	159	43	2 203	43	258	99	442	862
Preble	207	4 679	799	272	6 005	658	97	2 502	69	579	193	1 048	1 180
Putnam	189	3 198	557	230	7 441	934	95	2 913	121	537	188	1 336	1 541
Richland	172	2 264	431	152	3 277	411	68	1 515	43	360	107	761	696
Ross	119	1 037	167	153	3 420	425	67	707	23	349	101	593	828
Sandusky	131	1 737	310	139	5 131	527	69	2 179	59	320	72	886	1 332
Scioto	43	316	61	89	1 183	133	34	1 199	45	147	31	301	200
Seneca	206	1 885	391	175	3 439	395	95	2 264	102	527	117	1 264	1 547
Shelby	272	4 721	818	267	10 660	1 220	130	4 630	185	597	200	1 124	1 223
Stark	287	4 298	708	134	2 034	191	66	2 358	57	457	149	734	1 022
Summit	24	197	39	24	299	28	7	191	11	51	20	113	178
Trumbull	153	2 797	562	96	2 408	234	62	1 523	50	257	96	477	362
Tuscarawas	217	4 517	708	166	5 462	496	49	1 161	41	392	163	505	412
Union	190	3 337	648	172	4 193	443	107	2 539	75	454	206	842	1 235
Van Wert	105	736	123	109	3 017	339	49	1 624	41	231	66	951	1 232
Vinton	29	227	38	27	317	39	9	92	3	45	9	86	52
Warren	104	1 271	260	128	4 356	477	63	2 702	89	275	90	527	1 518
Washington	132	1 675	301	132	2 026	232	30	2 000	40	256	72	371	224
Wayne	574	11 235	1 998	463	18 347	1 912	182	6 234	196	924	503	1 272	1 415
Williams	189	1 994	409	166	5 737	546	75	3 523	124	391	156	974	1 097
Wood	107	585	102	130	4 060	421	78	2 955	64	319	55	1 355	2 244
Wyandot	97	1 205	216	102	2 278	247	57	2 202	48	285	95	727	1 071

Table 10. **Farm Production Expenses by Item Purchased: 1974**—Continued

Part 3 of 4

	Purchases for farms with sales of $2,500 and over—Continued											
	Commercial fertilizer		Gasoline and other petroleum fuel and oil									
			Total		Gasoline		Diesel fuel		LP gas, butane, propane		Motor oil, grease, piped gas, kerosene, and fuel oil	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Ohio, total	60 784	207 130	67 811	90 424	65 438	51 497	34 260	21 756	9 498	6 574	67 615	10 597
Adams	1 036	1 383	1 013	660	972	471	352	102	75	13	1 011	75
Allen	1 011	3 242	1 118	1 280	1 083	777	583	340	142	61	1 108	102
Ashland	791	2 086	851	1 060	842	716	390	199	80	54	851	91
Ashtabula	703	1 295	799	909	778	552	418	228	47	21	799	109
Athens	152	184	192	134	188	87	98	33	8	(Z)	192	13
Auglaize	1 143	3 395	1 255	1 620	1 203	964	659	424	209	108	1 244	125
Belmont	261	312	343	265	329	165	170	52	11	8	343	40
Brown	1 352	2 157	1 417	909	1 315	608	535	172	136	25	1 414	105
Butler	667	1 721	803	1 025	791	615	415	243	99	64	801	103
Carroll	358	708	408	360	397	234	226	80	34	10	408	36
Champaign	834	4 424	907	1 591	886	868	539	392	203	185	907	147
Clark	700	3 570	800	1 661	759	799	471	431	206	203	800	229
Clermont	602	848	647	457	596	297	248	89	61	20	642	51
Clinton	798	4 096	894	1 494	852	748	514	406	253	233	882	108
Columbiana	604	1 486	685	841	676	516	352	178	65	26	684	121
Coshocton	582	1 713	667	710	643	437	316	149	54	59	665	65
Crawford	997	3 963	1 076	1 424	1 054	846	542	344	181	113	1 072	122
Cuyahoga	127	152	161	914	160	174	28	36	19	77	160	628
Darke	2 063	6 005	2 258	2 621	2 213	1 540	1 101	619	373	224	2 245	239
Defiance	930	2 659	1 047	1 147	1 022	719	505	278	97	41	1 047	108
Delaware	671	2 997	781	1 146	718	578	464	346	163	128	778	94
Erie	447	1 906	494	748	490	455	253	171	66	37	494	85
Fairfield	847	2 952	961	1 289	932	733	494	302	158	145	952	110
Fayette	606	4 142	687	1 582	654	809	428	462	225	193	683	118
Franklin	469	2 111	578	1 118	544	478	350	313	107	77	576	249
Fulton	1 165	6 031	1 240	1 914	1 192	1 044	728	531	244	193	1 236	146
Gallia	385	439	409	243	358	146	211	65	8	1	409	31
Geauga	266	394	305	271	293	154	115	54	35	14	303	50
Greene	676	2 902	773	1 236	740	609	424	335	175	160	772	133
Guernsey	263	327	363	257	326	170	174	57	9	1	363	28
Hamilton	222	357	276	706	273	281	74	71	23	36	276	319
Hancock	1 258	5 080	1 364	1 733	1 325	1 046	762	453	166	88	1 363	146
Hardin	1 128	4 414	1 197	1 648	1 173	945	673	494	165	86	1 197	123
Harrison	178	262	214	177	197	116	122	41	9	4	214	16
Henry	1 213	4 699	1 293	1 692	1 278	1 092	703	404	163	77	1 289	120
Highland	1 183	3 304	1 250	1 334	1 207	840	593	304	155	69	1 250	121
Hocking	124	249	162	147	156	94	79	23	19	11	162	19
Holmes	957	1 258	1 053	733	994	455	388	148	92	25	1 051	105
Huron	995	4 196	1 077	1 674	1 052	951	615	435	202	153	1 077	136
Jackson	237	437	287	283	253	149	139	62	26	49	285	24
Jefferson	150	150	191	182	187	105	67	19	7	(Z)	190	59
Knox	868	2 352	970	1 065	945	670	444	215	126	86	967	94
Lake	175	268	206	491	203	245	60	55	30	52	206	139
Lawrence	185	189	193	141	172	88	62	23	19	7	193	23
Licking	942	3 160	1 095	1 381	1 064	782	479	300	139	143	1 092	156
Logan	893	3 223	1 045	1 300	1 019	725	572	377	157	86	1 044	112
Lorain	751	1 872	821	1 932	803	751	414	264	111	91	815	826
Lucas	479	2 678	547	1 112	539	607	217	221	78	89	547	195
Madison	704	5 026	807	1 911	775	935	494	604	245	228	806	144
Mahoning	378	995	435	570	429	310	228	117	51	43	435	100
Marion	733	4 544	799	1 339	777	700	489	409	139	135	795	95
Medina	566	1 259	659	740	638	461	264	143	36	28	656	107
Meigs	197	455	245	225	215	133	131	46	19	11	241	36
Mercer	1 425	4 700	1 585	2 200	1 553	1 354	763	502	320	171	1 584	173
Miami	971	3 397	1 062	1 382	1 026	795	506	314	182	114	1 051	160
Monroe	244	175	304	185	291	132	136	27	13	3	304	23
Montgomery	789	1 949	889	859	849	527	378	180	81	55	888	97
Morgan	194	264	231	171	211	118	123	33	5	3	231	17
Morrow	774	2 476	857	897	830	542	380	219	96	59	854	77
Muskingum	486	1 228	566	537	543	332	259	121	27	34	566	51
Noble	128	125	193	131	156	89	115	27	13	3	192	12
Ottawa	567	1 714	629	790	614	498	331	202	57	29	626	61
Paulding	626	3 208	726	1 199	712	712	391	342	87	59	723	86
Perry	395	623	425	301	408	205	173	53	59	15	425	28
Pickaway	796	4 672	873	1 895	858	922	589	635	222	185	873	153
Pike	261	526	293	308	274	180	143	83	18	11	293	33
Portage	463	1 208	524	646	510	362	268	159	80	56	524	70
Preble	1 044	4 364	1 201	1 591	1 147	799	653	399	261	272	1 199	121
Putnam	1 435	5 096	1 561	2 137	1 529	1 395	753	471	207	88	1 557	183
Richland	750	1 842	825	935	799	576	355	195	87	63	825	101
Ross	596	2 411	677	1 151	640	652	364	326	121	82	675	91
Sandusky	942	4 808	1 042	1 615	1 027	1 014	606	414	124	74	1 037	113
Scioto	365	671	404	398	380	205	220	125	28	13	404	55
Seneca	1 283	5 040	1 416	2 060	1 386	1 235	771	533	214	111	1 416	182
Shelby	1 115	3 370	1 270	1 626	1 234	1 043	602	354	175	100	1 268	127
Stark	749	1 878	841	1 125	815	585	405	252	94	54	836	235
Summit	113	233	142	595	141	100	44	56	21	89	142	350
Trumbull	480	1 048	546	613	514	341	246	112	57	43	546	117
Tuscarawas	532	1 288	594	626	578	407	275	125	51	18	592	76
Union	890	4 015	938	1 424	907	769	562	406	174	133	938	117
Van Wert	949	4 650	1 052	1 562	1 020	924	520	421	206	104	1 043	113
Vinton	90	178	109	100	108	62	61	27	1	1	108	9
Warren	541	1 817	664	997	646	609	307	190	102	82	662	116
Washington	390	683	483	393	457	269	221	72	19	8	483	43
Wayne	1 267	3 671	1 359	1 752	1 326	1 061	699	423	167	101	1 354	168
Williams	1 022	3 644	1 125	1 361	1 067	804	582	358	147	83	1 122	116
Wood	1 335	6 302	1 489	2 201	1 441	1 391	791	556	163	96	1 485	158
Wyandot	755	3 826	798	1 255	761	698	496	389	99	75	797	93

Table 10. **Farm Production Expenses by Item Purchased: 1974**—Continued

Part 4 of 4

	Purchases for farms with sales of $2,500 and over—Continued									
	Hired farm labor		Contract labor		Machine hire and customwork		Agricultural chemicals, including lime		All other production expenses	
	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)	Farms	Expenses ($1,000)
Ohio, total	23 594	92 774	2 069	5 710	32 170	24 046	43 936	49 957	69 797	505 272
Adams	570	481	49	58	426	198	507	163	1 089	3 284
Allen	234	827	25	29	588	481	771	782	1 180	7 522
Ashland	314	1 042	24	92	406	257	624	404	871	6 393
Ashtabula	398	1 610	41	74	399	281	507	336	809	6 192
Athens	95	189	5	8	67	21	80	31	196	801
Auglaize	304	871	39	73	614	414	796	655	1 269	8 562
Belmont	137	302	7	2	113	39	201	116	356	1 714
Brown	644	553	69	56	564	272	708	390	1 437	4 903
Butler	305	743	16	11	380	237	441	398	824	5 465
Carroll	144	480	11	4	179	74	283	140	413	2 302
Champaign	420	1 407	31	55	531	539	631	1 119	929	8 565
Clark	343	2 628	25	79	401	445	530	1 049	829	11 026
Clermont	268	623	28	25	262	111	330	163	671	2 553
Clinton	326	997	27	38	462	406	600	1 104	908	7 574
Columbiana	319	1 499	33	33	331	249	467	406	706	5 688
Coshocton	272	592	26	32	292	168	435	356	690	3 948
Crawford	245	450	27	30	536	379	763	988	1 100	6 939
Cuyahoga	112	2 893	7	18	12	10	96	47	162	3 280
Darke	733	1 673	66	539	1 284	912	1 502	1 446	2 399	16 749
Defiance	160	396	30	83	427	242	607	535	1 046	5 592
Delaware	278	782	14	18	415	398	522	914	793	5 927
Erie	171	997	11	60	222	169	365	500	503	4 132
Fairfield	370	1 099	20	23	427	309	621	786	997	6 733
Fayette	284	1 072	17	12	318	343	448	1 079	696	7 933
Franklin	233	1 986	12	57	278	263	351	622	584	6 429
Fulton	334	1 178	24	523	690	612	910	1 476	1 283	13 105
Gallia	194	267	13	8	119	41	159	56	430	1 187
Geauga	149	545	8	6	121	58	170	71	325	1 826
Greene	303	931	26	30	374	293	486	790	776	6 905
Guernsey	119	253	11	4	120	42	184	82	369	1 409
Hamilton	114	1 313	8	6	58	44	143	93	285	3 067
Hancock	329	864	23	114	681	624	971	1 185	1 370	10 035
Hardin	367	570	14	18	642	520	822	1 120	1 247	8 422
Harrison	90	222	10	9	67	24	128	50	233	936
Henry	326	1 205	53	364	614	503	976	1 012	1 332	9 507
Highland	510	595	56	54	671	472	748	669	1 292	6 942
Hocking	83	67	9	15	50	16	78	52	170	595
Holmes	305	771	30	46	453	184	734	228	1 140	4 944
Huron	257	2 430	18	16	506	360	753	1 143	1 124	10 218
Jackson	167	652	14	9	88	85	107	90	298	1 977
Jefferson	77	245	9	5	55	15	112	35	190	986
Knox	351	729	30	54	514	301	682	625	1 021	6 041
Lake	131	4 289	20	50	44	29	134	207	207	6 026
Lawrence	107	175	10	7	51	30	95	40	206	702
Licking	430	1 534	38	28	535	399	750	853	1 121	7 953
Logan	356	742	22	20	523	420	623	916	1 054	6 750
Lorain	363	2 947	28	24	339	218	569	558	833	8 156
Lucas	200	2 429	17	118	201	212	367	623	549	7 648
Madison	339	1 640	26	50	443	586	528	1 320	807	10 292
Mahoning	192	1 533	10	15	241	172	308	257	445	3 507
Marion	224	611	9	4	330	316	586	1 298	801	7 208
Medina	253	1 094	16	15	270	150	450	333	672	4 481
Meigs	124	414	11	11	90	47	121	110	251	1 201
Mercer	430	1 236	45	171	812	581	1 004	862	1 646	12 453
Miami	377	1 309	27	45	502	364	735	851	1 116	7 674
Monroe	126	101	6	3	108	24	126	26	307	1 038
Montgomery	348	1 349	22	22	505	327	512	499	929	5 213
Morgan	99	97	8	6	82	23	116	36	239	792
Morrow	234	330	25	40	481	375	582	662	893	4 421
Muskingum	211	466	12	15	251	141	359	242	582	2 725
Noble	73	101	8	6	47	16	70	26	196	670
Ottawa	184	1 105	22	91	299	216	382	379	636	4 519
Paulding	216	796	21	20	331	243	480	691	745	6 424
Perry	186	164	21	16	210	112	273	121	440	1 557
Pickaway	408	1 929	40	56	450	541	585	1 230	889	9 512
Pike	158	287	12	5	118	78	130	96	304	1 711
Portage	203	1 183	18	61	246	171	346	323	525	4 179
Preble	404	584	33	45	682	531	753	959	1 216	8 588
Putnam	367	1 345	75	512	777	709	1 072	1 293	1 618	10 341
Richland	237	803	32	27	379	183	594	582	880	4 842
Ross	297	773	28	38	285	274	374	523	698	5 018
Sandusky	321	3 006	33	415	511	556	733	1 008	1 040	10 260
Scioto	230	590	12	30	116	74	174	143	428	2 024
Seneca	333	860	33	366	685	594	965	1 156	1 419	9 846
Shelby	341	617	22	18	577	342	736	677	1 273	8 265
Stark	339	2 371	22	52	388	267	593	456	863	7 051
Summit	88	3 845	8	17	27	16	97	82	156	4 761
Trumbull	225	914	21	76	243	156	375	242	552	3 610
Tuscarawas	217	774	20	21	281	174	416	283	630	4 175
Union	315	957	39	53	464	398	658	1 211	1 003	7 602
Van Wert	201	387	20	22	496	327	761	955	1 070	7 473
Vinton	53	416	–	–	22	8	63	42	115	962
Warren	264	1 963	36	58	297	213	370	502	694	5 721
Washington	207	452	17	11	171	75	290	104	496	2 131
Wayne	572	2 245	39	76	714	492	1 027	914	1 452	12 906
Williams	291	610	21	86	621	442	672	742	1 131	7 074
Wood	370	1 905	41	79	763	630	1 038	1 233	1 511	11 221
Wyandot	196	467	7	19	405	380	595	980	817	6 277

Table 11. **Machinery and Equipment: 1974**

	Estimated market value of machinery and equipment				Farms by estimated value of machinery and equipment for all farms						Tractors, excluding garden tractors and motor tillers			
	All farms		Farms with sales of $2,500 and over								All farms		Farms with sales of $2,500 and over	
	Farms	Value ($1,000)	Farms	Value ($1,000)	$1 to $4,999	$5,000 to $9,999	$10,000 to $19,999	$20,000 to $29,999	$30,000 to $49,999	$50,000 and over	Farms	Number	Farms	Number
Ohio, total	87 609	1 859 311	66 638	1 675 013	15 091	18 354	19 937	13 336	12 973	7 918	80 380	188 580	61 758	160 917
Adams	1 627	20 207	997	15 113	358	553	404	194	82	36	1 493	2 683	923	1 939
Allen	1 238	28 095	1 106	27 037	157	246	276	221	212	126	1 135	2 657	1 019	2 492
Ashland	1 155	22 712	818	19 750	220	233	277	173	153	99	1 078	2 747	774	2 270
Ashtabula	1 188	23 442	790	19 532	197	270	279	221	131	90	1 121	2 644	751	2 065
Athens	475	5 525	188	3 335	129	143	130	41	27	5	443	732	179	376
Auglaize	1 366	34 430	1 251	33 425	204	197	281	271	251	162	1 247	3 191	1 155	3 053
Belmont	674	9 206	342	6 424	160	174	183	100	39	18	600	1 176	309	752
Brown	1 872	27 585	1 395	23 894	441	472	461	277	157	64	1 725	3 149	1 302	2 595
Butler	1 052	22 506	780	20 021	170	248	231	148	157	98	966	2 330	729	1 965
Carroll	703	12 552	404	9 552	134	152	183	122	71	41	654	1 497	391	1 044
Champaign	1 052	28 287	899	26 814	148	169	230	136	207	162	964	2 510	834	2 303
Clark	924	25 185	785	24 046	148	141	201	123	158	153	855	2 191	740	2 034
Clermont	1 109	13 992	611	10 725	335	319	236	109	87	23	973	1 728	555	1 187
Clinton	1 020	27 012	878	25 863	113	158	243	155	218	133	949	2 380	829	2 230
Columbiana	1 039	20 224	671	16 701	178	235	231	182	141	72	944	2 315	627	1 765
Coshocton	988	17 690	670	15 213	221	213	213	186	101	54	909	1 970	624	1 559
Crawford	1 169	28 884	1 060	27 920	147	219	262	186	217	138	1 092	2 686	991	2 538
Cuyahoga	206	3 517	156	3 138	40	57	45	28	28	8	179	391	133	330
Darke	2 517	56 015	2 230	53 406	401	470	585	391	423	247	2 313	5 527	2 071	5 164
Definance	1 195	25 512	1 032	23 829	182	241	276	196	189	111	1 115	2 727	970	2 511
Delaware	938	24 336	768	23 149	166	156	201	124	150	141	863	2 054	711	1 848
Erie	579	14 738	471	13 530	84	95	140	78	104	78	543	1 563	441	1 379
Fairfield	1 317	28 640	945	24 927	247	253	318	189	182	128	1 195	2 826	868	2 360
Fayette	715	23 820	641	23 177	92	88	137	105	133	160	654	1 882	582	1 775
Franklin	671	17 402	562	16 231	116	118	102	125	129	81	602	1 471	508	1 332
Fulton	1 362	34 312	1 229	33 102	145	206	345	229	274	163	1 275	3 067	1 150	2 910
Gallia	895	9 682	395	5 995	236	327	215	61	45	11	780	1 216	359	712
Geauga	503	7 669	295	5 912	130	122	112	82	34	23	449	937	258	613
Greene	910	23 829	767	22 528	113	163	202	149	154	129	858	2 140	725	1 960
Guernsey	820	10 101	359	5 979	194	239	230	108	38	11	717	1 269	330	688
Hamilton	408	7 069	254	5 889	101	123	80	40	36	28	346	732	216	561
Hancock	1 473	37 824	1 360	36 737	181	214	346	247	320	165	1 353	3 450	1 259	3 308
Hardin	1 280	31 547	1 160	30 638	184	199	274	214	259	150	1 146	2 890	1 053	2 769
Harrison	408	6 411	206	4 135	90	80	136	43	43	16	373	780	194	463
Henry	1 387	35 711	1 285	34 727	179	204	265	287	266	186	1 280	3 255	1 188	3 110
Highland	1 566	30 193	1 218	27 430	262	357	358	269	216	104	1 469	3 252	1 150	2 808
Hocking	349	4 819	148	2 614	78	89	106	37	34	5	327	673	140	342
Holmes	1 120	16 041	963	14 832	328	284	231	126	106	45	894	1 899	768	1 716
Huron	1 186	30 113	1 047	28 991	147	245	244	193	220	137	1 113	2 901	986	2 716
Jackson	542	7 138	286	5 042	145	167	130	60	19	21	471	807	245	499
Jefferson	380	5 588	183	3 784	78	93	106	68	27	8	358	717	174	421
Knox	1 290	23 725	952	21 077	248	333	265	198	165	81	1 195	2 583	877	2 178
Lake	277	5 317	201	4 600	61	70	52	45	39	10	260	697	194	588
Lawrence	551	5 557	192	3 077	183	187	120	36	17	8	463	718	170	343
Licking	1 601	29 199	1 076	24 804	307	380	393	251	172	98	1 486	3 244	1 000	2 560
Logan	1 284	28 569	1 041	26 368	178	270	277	222	210	127	1 183	2 885	973	2 579
Lorain	1 125	27 069	823	23 997	154	255	248	179	165	124	1 069	2 802	787	2 319
Lucas	651	17 156	540	16 141	89	127	148	100	109	78	613	1 655	508	1 498
Madison	842	29 888	798	29 363	72	83	166	110	236	175	805	2 278	766	2 212
Mahoning	655	13 746	425	11 273	111	116	169	114	94	51	624	1 515	406	1 163
Marion	881	26 580	798	25 808	90	140	173	118	214	146	812	1 994	735	1 890
Medina	969	17 896	638	14 782	196	212	224	145	122	70	903	2 115	594	1 600
Meigs	584	7 703	242	4 636	139	172	155	63	37	18	538	1 058	226	599
Mercer	1 699	41 984	1 562	40 837	218	275	362	290	336	218	1 545	3 889	1 424	3 699
Miami	1 216	27 324	1 039	25 892	207	243	233	157	258	118	1 108	2 683	959	2 461
Monroe	796	9 112	298	5 031	203	263	201	75	42	12	721	1 244	281	605
Montgomery	1 125	19 049	864	17 060	248	262	282	139	126	68	1 012	2 201	785	1 897
Morgan	570	7 076	229	3 993	133	189	136	75	26	11	516	943	218	505
Morrow	1 080	21 060	836	19 029	217	234	242	161	146	80	1 006	2 280	789	1 934
Muskingum	1 045	15 840	559	11 421	221	293	287	131	74	39	973	1 873	531	1 213
Noble	534	6 146	191	3 206	131	187	125	55	30	6	480	792	170	352
Ottawa	757	17 179	620	16 077	107	167	137	130	153	63	680	1 827	568	1 661
Paulding	814	23 268	715	22 411	85	158	161	109	174	127	756	2 031	664	1 897
Perry	699	9 527	424	6 957	144	199	203	89	46	18	646	1 261	392	879
Pickaway	983	32 184	848	30 976	126	140	162	167	203	185	902	2 506	792	2 342
Pike	486	7 828	291	5 556	107	111	135	61	52	20	449	870	269	600
Portage	867	16 177	517	12 756	134	219	227	130	96	61	812	1 893	494	1 337
Preble	1 473	31 704	1 181	29 535	263	285	322	247	210	146	1 351	3 115	1 097	2 740
Putnam	1 651	40 515	1 536	39 559	190	253	369	297	367	175	1 519	3 835	1 419	3 678
Richland	1 192	21 871	816	18 486	238	258	294	164	164	74	1 088	2 474	737	1 939
Ross	916	20 683	676	18 763	196	153	193	135	143	96	836	2 094	627	1 775
Sandusky	1 128	31 641	1 041	30 901	106	166	238	218	241	159	1 060	3 118	989	3 008
Scioto	683	9 834	397	7 551	161	190	164	88	60	20	615	1 195	366	847
Seneca	1 533	38 379	1 410	37 080	195	245	301	290	331	171	1 409	3 786	1 311	3 623
Shelby	1 379	31 936	1 260	30 987	188	203	317	281	258	132	1 265	3 193	1 161	3 065
Stark	1 128	24 120	817	21 036	204	214	276	163	171	100	1 048	2 596	759	2 113
Summit	251	4 474	145	3 524	59	61	49	37	30	15	225	539	133	390
Trumbull	857	15 086	538	12 029	157	185	234	149	79	53	791	1 744	499	1 272
Tuscarawas	982	17 337	586	13 614	201	226	254	122	124	55	884	1 999	536	1 457
Union	1 056	27 778	931	26 737	158	193	205	154	188	158	949	2 391	852	2 239
Van Wert	1 133	32 778	1 042	32 120	129	157	215	187	255	190	1 047	2 590	975	2 502
Vinton	226	3 349	109	2 194	49	72	53	28	17	7	204	384	102	228
Warren	950	20 049	645	17 239	184	223	236	127	104	76	885	1 957	607	1 546
Washington	996	13 142	470	8 386	225	316	231	120	81	23	929	1 826	441	1 096
Wayne	1 528	37 324	1 315	34 816	250	294	269	266	247	202	1 385	3 846	1 200	3 488
Williams	1 267	26 364	1 129	25 160	157	251	364	199	195	101	1 193	2 969	1 062	2 773
Wood	1 628	41 305	1 478	39 919	191	241	370	291	339	196	1 509	3 977	1 382	3 783
Wyandot	893	23 928	792	23 160	102	151	195	129	189	127	810	2 103	720	1 982

Table 12. Cattle and Calves—Inventory and Sales: 1974

Part 1 of 4

	Inventory											
	Cattle and calves				Cows and heifers that had calved							
					Total				Beef cows			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Ohio, total	50 515	1 898 573	37 068	1 691 815	39 057	817 649	28 678	719 808	27 332	431 984	17 935	341 338
Adams	1 150	37 953	840	33 367	998	20 206	756	17 878	808	14 695	588	12 545
Allen	375	13 034	334	12 702	178	3 003	161	2 926	102	885	87	822
Ashland	865	38 334	651	36 090	657	17 267	507	16 347	353	4 454	227	3 640
Ashtabula	843	31 664	581	28 458	705	17 435	518	16 044	337	3 706	189	2 544
Athens	412	13 717	177	9 123	373	6 923	172	4 608	325	5 103	132	2 846
Auglaize	637	26 968	597	26 687	382	10 609	359	10 533	88	1 425	78	1 383
Belmont	609	22 770	306	16 960	533	11 879	288	8 917	406	7 646	192	4 876
Brown	1 213	31 947	952	28 821	1 029	16 922	832	15 347	835	12 302	667	10 825
Butler	784	30 931	593	27 874	629	13 449	460	11 891	500	8 526	337	7 017
Carroll	608	21 995	361	17 754	542	11 385	336	9 288	414	6 192	218	4 209
Champaign	682	38 168	591	37 135	532	14 713	467	14 197	341	5 997	288	5 518
Clark	545	37 535	456	36 454	393	10 295	330	9 682	315	6 841	256	6 242
Clermont	729	16 611	400	12 205	599	8 429	346	6 174	548	7 253	301	5 046
Clinton	517	21 164	453	20 187	409	8 492	357	8 040	331	6 259	282	5 827
Columbiana	798	31 472	524	28 181	669	14 839	444	13 145	421	4 924	204	3 306
Coshocton	809	33 771	557	29 100	702	14 782	492	12 811	540	9 251	343	7 481
Crawford	525	18 886	501	18 603	293	4 864	282	4 780	202	2 253	193	2 181
Cuyahoga	32	735	21	685	18	283	12	258	9	163	6	148
Darke	1 231	37 735	1 082	36 234	774	15 115	701	14 754	453	5 139	396	4 824
Defiance	357	10 720	315	10 258	237	3 516	209	3 321	128	927	109	773
Delaware	463	17 072	369	15 947	343	6 933	276	6 376	233	3 189	173	2 665
Erie	185	6 999	156	6 769	128	3 319	111	3 279	58	599	43	568
Fairfield	877	31 885	628	28 799	711	14 535	514	13 128	587	9 052	396	7 731
Fayette	383	19 814	354	19 335	293	7 188	268	6 958	256	6 334	236	6 131
Franklin	252	9 523	218	8 552	188	4 030	160	3 624	147	2 288	119	1 989
Fulton	416	37 448	379	37 300	173	4 251	152	4 176	67	1 037	53	976
Gallia	697	23 206	384	17 959	561	11 334	315	8 655	482	8 621	253	6 159
Geauga	353	9 862	235	8 621	293	5 818	207	5 197	114	1 026	49	528
Greene	536	22 866	455	21 569	439	8 651	372	8 012	376	6 530	314	5 980
Guernsey	720	25 418	320	17 410	633	12 619	303	8 680	562	10 437	246	6 668
Hamilton	183	5 459	95	4 161	144	2 550	83	1 943	124	1 736	64	1 135
Hancock	400	12 068	384	11 940	227	3 321	221	3 296	118	1 488	114	1 467
Hardin	507	17 224	463	16 845	320	5 743	287	5 569	188	2 565	161	2 417
Harrison	378	15 848	193	11 480	352	8 326	183	5 914	313	6 356	151	4 005
Henry	254	13 310	243	13 222	136	3 279	133	3 269	40	570	38	561
Highland	1 075	41 781	867	39 114	914	19 507	750	18 056	758	15 272	615	13 929
Hocking	264	8 384	121	5 439	221	3 968	104	2 496	210	3 833	97	2 383
Holmes	1 130	40 617	996	38 609	1 052	20 607	944	19 637	315	4 505	236	3 652
Huron	506	14 049	457	13 646	358	5 457	322	5 289	181	1 634	156	1 499
Jackson	451	17 142	250	13 249	416	9 321	238	7 322	383	8 408	221	6 460
Jefferson	348	10 096	169	6 871	308	5 129	157	3 560	261	3 481	117	1 963
Knox	914	37 990	694	35 420	764	18 597	594	17 288	537	9 458	385	8 265
Lake	77	1 234	48	1 057	46	508	23	441	37	364	16	308
Lawrence	447	11 854	157	7 512	397	6 258	149	3 948	343	4 677	118	2 459
Licking	1 147	41 223	765	35 346	988	19 989	677	17 306	785	11 942	499	9 372
Logan	752	29 895	623	28 411	557	12 535	465	11 890	316	4 427	246	3 831
Lorain	518	17 320	383	15 823	376	8 821	277	8 114	170	1 211	86	694
Lucas	67	2 942	53	2 792	36	471	24	397	31	321	20	254
Madison	463	30 219	439	29 253	353	11 370	341	11 092	277	7 624	267	7 514
Mahoning	437	15 352	301	14 224	348	7 526	240	6 869	212	2 630	109	2 013
Marion	310	11 660	284	11 130	187	3 361	173	3 225	134	2 095	126	2 059
Medina	605	19 243	445	17 738	491	10 378	372	9 623	276	2 561	168	1 859
Meigs	492	17 842	207	11 875	436	9 464	193	6 250	387	6 828	151	3 707
Mercer	936	37 997	878	37 250	602	16 565	563	16 269	136	1 874	121	1 784
Miami	644	24 628	538	23 125	432	7 260	349	6 666	341	4 782	265	4 225
Monroe	745	21 503	280	12 886	677	11 165	268	6 921	574	8 078	189	4 120
Montgomery	568	19 381	421	17 317	361	6 222	270	5 200	298	4 698	220	3 727
Morgan	500	16 607	210	11 155	426	8 271	196	5 656	384	6 760	175	4 273
Morrow	643	17 707	505	16 070	514	7 909	406	7 112	385	4 522	286	3 787
Muskingum	946	34 864	509	26 875	831	16 919	462	12 859	747	13 701	393	9 822
Noble	505	18 256	189	11 389	453	9 462	177	5 984	434	8 642	161	5 249
Ottawa	131	3 409	118	3 316	64	1 203	55	1 177	25	117	20	100
Paulding	194	3 978	172	3 789	120	1 629	107	1 569	76	727	64	688
Perry	581	19 817	353	16 017	500	9 471	326	7 700	466	8 102	295	6 365
Pickaway	568	29 986	482	28 732	433	10 622	386	10 116	380	8 529	338	8 196
Pike	384	15 456	247	13 114	326	7 464	228	6 414	294	6 459	199	5 451
Portage	584	17 746	354	15 196	435	8 321	279	7 266	274	2 749	145	1 826
Preble	856	27 943	665	25 608	577	10 411	457	9 457	454	6 528	349	5 669
Putnam	537	15 209	514	14 989	271	4 863	252	4 828	80	1 012	76	994
Richland	757	25 615	507	21 839	607	9 925	418	8 357	447	5 225	284	3 790
Ross	694	34 827	510	31 593	597	15 479	457	14 217	565	13 952	433	12 801
Sandusky	360	14 496	339	14 324	206	4 675	195	4 616	110	1 454	100	1 396
Scioto	597	18 269	351	14 380	488	9 403	310	7 503	427	7 033	260	5 228
Seneca	580	15 822	537	15 057	358	5 702	330	5 387	170	1 799	161	1 749
Shelby	748	27 931	693	27 528	516	12 562	484	12 378	197	2 487	168	2 319
Stark	874	32 036	632	28 723	680	15 896	508	14 334	379	4 313	224	2 919
Summit	106	2 869	61	2 433	82	1 513	51	1 266	57	850	31	623
Trumbull	590	20 055	365	17 700	528	10 695	332	9 376	346	4 182	175	2 969
Tuscarawas	817	31 410	509	26 822	704	15 247	464	13 244	445	6 271	222	4 416
Union	556	23 511	510	22 738	375	9 300	355	9 182	205	2 683	187	2 573
Van Wert	237	5 876	213	5 643	127	2 160	117	2 132	61	561	52	534
Vinton	184	5 779	91	4 193	148	3 039	82	2 302	141	2 574	76	1 852
Warren	576	20 528	397	17 481	442	8 756	325	7 564	365	6 344	265	5 354
Washington	862	28 102	411	19 929	739	12 848	364	8 882	661	9 748	307	5 913
Wayne	1 247	70 773	1 102	67 869	1 007	32 857	915	32 041	313	3 829	236	3 237
Williams	472	22 420	423	22 087	275	5 060	249	4 954	173	1 828	153	1 736
Wood	331	12 610	311	12 300	143	2 488	132	2 390	90	1 427	79	1 331
Wyandot	277	8 202	244	8 052	172	2 717	152	2 669	98	1 104	90	1 068

Table 12. Cattle and Calves—Inventory and Sales: 1974—Continued

Part 2 of 4

	Inventory—Continued											
	Cows and heifers that had calved—Continued				Farms with sales of $2,500 and over							
	Milk cows				Heifers and heifer calves						Steers, steer calves, bulls, and bull calves	
	All farms		Farms with sales of $2,500 and over		Total		For beef purposes		For milk cow replacement			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Ohio, total	15 975	385 665	13 733	378 470	24 004	404 688	15 371	197 090	10 367	207 598	29 499	567 319
Adams	338	5 511	275	5 333	552	7 568	446	5 524	138	2 044	622	7 921
Allen	83	2 118	81	2 104	149	2 761	90	1 075	66	1 686	291	7 015
Ashland	357	12 813	319	12 707	430	9 413	192	1 856	265	7 557	508	10 330
Ashtabula	467	13 729	387	13 500	429	8 603	160	1 641	317	6 962	378	3 811
Athens	109	1 820	81	1 762	142	2 458	112	1 668	54	790	146	2 057
Auglaize	309	9 184	294	9 150	354	6 406	117	1 575	257	4 831	449	9 748
Belmont	203	4 233	152	4 041	249	4 842	170	2 691	128	2 151	243	3 201
Brown	324	4 620	282	4 522	621	6 464	521	4 465	141	1 999	728	7 010
Butler	159	4 923	146	4 874	392	6 468	293	4 224	115	2 244	498	9 515
Carroll	235	5 193	178	5 079	282	4 363	184	1 986	133	2 377	284	4 103
Champaign	255	8 716	236	8 679	408	10 703	250	5 400	191	5 303	489	12 235
Clark	109	3 454	102	3 440	315	8 332	247	6 271	95	2 061	377	18 440
Clermont	103	1 176	86	1 128	267	2 751	238	2 235	47	516	325	3 280
Clinton	99	2 233	95	2 213	307	5 052	256	3 879	60	1 173	368	7 095
Columbiana	331	9 915	291	9 839	404	7 498	195	2 130	248	5 368	389	7 538
Coshocton	283	5 531	231	5 330	399	7 033	273	3 853	185	3 180	469	9 256
Crawford	111	2 611	108	2 599	203	2 498	144	1 285	65	1 213	425	11 325
Cuyahoga	11	120	7	110	10	131	6	52	5	79	14	296
Darke	378	9 976	353	9 930	643	9 237	402	4 194	277	5 043	851	12 243
Defiance	124	2 589	112	2 548	142	2 126	64	550	85	1 576	235	4 811
Delaware	136	3 744	124	3 711	214	4 224	136	2 300	92	1 924	283	5 347
Erie	82	2 720	80	2 711	97	1 788	46	510	57	1 278	117	1 702
Fairfield	193	5 483	156	5 397	404	6 371	316	3 680	112	2 691	524	9 300
Fayette	64	854	55	827	209	3 354	196	2 966	32	388	299	9 023
Franklin	53	1 742	52	1 635	107	2 368	73	1 378	38	990	165	2 560
Fulton	116	3 214	108	3 200	147	3 385	67	1 530	87	1 855	344	29 739
Gallia	152	2 713	104	2 496	261	4 528	219	3 153	60	1 375	307	4 776
Geauga	217	4 792	175	4 669	181	2 374	53	350	135	2 024	175	1 050
Greene	102	2 121	90	2 032	280	5 019	236	4 108	54	911	374	8 538
Guernsey	174	2 182	113	2 012	264	4 431	215	3 195	82	1 236	269	4 299
Hamilton	28	814	25	808	62	1 157	49	694	14	463	73	1 061
Hancock	120	1 833	117	1 829	186	2 291	130	1 424	66	867	314	6 353
Hardin	156	3 178	146	3 152	243	3 500	147	1 406	113	2 094	403	7 776
Harrison	99	1 970	68	1 909	159	3 138	136	2 071	41	1 067	150	2 428
Henry	99	2 709	98	2 708	120	1 896	38	224	86	1 672	199	8 057
Highland	264	4 235	224	4 127	603	9 462	505	7 236	136	2 226	719	11 596
Hocking	33	135	16	113	84	1 118	79	1 070	7	48	104	1 825
Holmes	848	16 102	807	15 985	849	12 089	228	2 391	709	9 698	755	6 883
Huron	204	3 823	189	3 790	234	3 072	148	981	104	2 091	337	5 285
Jackson	80	913	46	862	176	2 893	163	2 471	18	422	207	3 034
Jefferson	81	1 648	60	1 597	132	1 955	96	987	50	968	130	1 356
Knox	350	9 139	297	9 023	530	9 514	335	3 982	236	5 532	571	8 618
Lake	16	144	8	133	18	196	12	124	7	72	41	420
Lawrence	98	1 581	50	1 489	108	1 863	86	1 411	27	452	124	1 701
Licking	311	8 047	255	7 934	576	9 027	414	4 815	206	4 212	609	9 013
Logan	305	8 108	281	8 059	380	6 526	214	2 256	198	4 270	510	9 995
Lorain	243	7 610	211	7 420	237	4 624	92	701	157	3 923	260	3 085
Lucas	11	150	7	143	23	441	17	360	6	81	45	1 954
Madison	110	3 746	108	3 578	291	7 428	221	5 658	82	1 770	365	10 733
Mahoning	174	4 896	155	4 856	220	3 668	105	835	139	2 833	227	3 687
Marion	61	1 266	54	1 166	147	1 771	115	1 241	36	530	238	6 134
Medina	268	7 817	239	7 764	308	5 150	137	913	198	4 237	301	2 965
Meigs	116	2 636	83	2 543	165	3 158	122	1 679	62	1 479	178	2 467
Mercer	493	14 691	467	14 485	537	9 956	161	2 242	408	7 714	676	11 025
Miami	118	2 478	103	2 441	286	4 338	225	2 862	74	1 476	468	12 121
Monroe	234	3 087	156	2 801	232	3 349	155	1 957	115	1 392	224	2 616
Montgomery	86	1 524	66	1 473	241	4 845	194	3 751	52	1 094	331	7 272
Morgan	104	1 511	63	1 383	166	2 589	144	1 796	38	793	169	2 910
Morrow	181	3 387	160	3 325	321	3 953	247	1 862	92	2 091	401	5 005
Muskingum	211	3 218	134	3 037	380	6 126	311	4 408	98	1 718	435	7 890
Noble	82	820	50	735	153	2 505	138	2 182	28	323	168	2 900
Ottawa	45	1 086	41	1 077	45	528	21	94	25	434	102	1 611
Paulding	53	902	47	881	76	720	49	336	30	384	120	1 500
Perry	89	1 369	68	1 335	276	3 709	250	2 864	37	845	297	4 608
Pickaway	91	2 093	86	1 920	311	6 386	274	5 062	54	1 324	404	12 230
Pike	63	1 005	52	963	176	2 729	149	2 124	32	605	193	3 971
Portage	215	5 572	173	5 440	256	4 426	138	1 173	146	3 253	261	3 504
Preble	154	3 883	132	3 788	394	5 530	307	3 455	105	2 075	556	10 621
Putnam	204	3 851	189	3 834	220	2 870	109	1 056	119	1 814	426	7 291
Richland	234	4 700	176	4 567	300	4 320	199	1 807	133	2 513	409	9 162
Ross	104	1 527	67	1 416	339	5 992	321	5 358	34	634	424	11 384
Sandusky	101	3 221	100	3 220	166	2 585	99	820	76	1 765	297	7 123
Scioto	135	2 370	86	2 275	214	3 484	181	2 480	45	1 004	251	3 393
Seneca	217	3 903	198	3 638	251	3 133	149	1 089	112	2 044	416	6 537
Shelby	352	10 075	348	10 059	445	7 006	202	2 142	271	4 864	511	8 144
Stark	367	11 583	334	11 415	431	7 734	185	1 633	276	6 101	457	6 655
Summit	34	663	26	643	40	563	21	286	20	277	44	604
Trumbull	254	6 513	192	6 407	283	5 424	157	1 694	151	3 730	256	2 900
Tuscarawas	335	8 976	302	8 828	416	7 969	205	2 756	258	5 213	406	5 609
Union	201	6 617	194	6 609	316	5 069	177	1 695	157	3 374	419	8 487
Van Wert	75	1 599	74	1 598	92	1 104	34	247	59	857	170	2 407
Vinton	25	465	18	450	57	816	50	604	11	212	78	1 075
Warren	107	2 412	78	2 210	254	3 880	216	2 656	52	1 224	334	6 037
Washington	197	3 100	127	2 969	275	4 134	229	2 557	75	1 577	353	6 913
Wayne	795	29 028	763	28 804	861	20 666	253	3 038	679	17 628	821	15 162
Williams	119	3 232	111	3 218	221	3 729	140	1 786	91	1 943	358	13 404
Wood	58	1 061	57	1 059	120	2 271	84	1 658	38	613	254	7 639
Wyandot	90	1 613	78	1 601	140	1 764	91	906	57	858	204	3 619

Table 12. **Cattle and Calves—Inventory and Sales: 1974**—Continued

Part 3 of 4

	Sales							
	Cattle and calves					Calves for farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Ohio, total	45 681	958 310	35 277	899 969	260 105	16 826	224 733	19 654
Adams	1 036	13 471	804	12 357	2 356	505	5 709	661
Allen	343	9 708	311	9 564	3 130	67	819	78
Ashland	781	17 642	637	16 949	5 163	338	4 111	273
Ashtabula	760	11 976	567	11 214	1 940	394	6 106	332
Athens	368	4 487	176	3 388	620	104	1 511	146
Auglaize	597	15 861	571	15 756	5 061	235	3 398	221
Belmont	586	8 849	309	7 283	1 290	233	3 738	311
Brown	1 078	10 775	887	9 942	1 955	505	4 145	424
Butler	749	14 209	591	13 358	3 602	243	3 217	347
Carroll	570	7 598	363	6 562	1 353	233	2 960	235
Champaign	610	18 436	550	18 124	5 634	235	3 250	330
Clark	529	43 383	460	43 045	15 934	134	1 982	221
Clermont	606	5 801	357	4 768	926	214	2 122	259
Clinton	498	13 504	444	13 182	3 960	183	2 005	204
Columbiana	675	12 529	497	11 876	2 396	318	5 544	303
Coshocton	755	12 977	540	11 985	3 300	278	3 049	277
Crawford	454	14 273	433	14 195	4 728	115	1 391	138
Cuyahoga	18	182	12	161	43	7	99	11
Darke	1 067	19 514	960	19 017	5 841	340	3 579	289
Definance	281	7 354	262	7 138	2 565	104	1 074	90
Delaware	385	8 271	324	7 859	2 340	134	1 432	128
Erie	145	3 292	137	3 234	837	78	1 181	73
Fairfield	817	13 357	619	12 363	3 540	218	2 954	304
Fayette	349	12 477	324	12 336	4 006	95	1 247	174
Franklin	233	4 614	204	4 319	1 535	81	905	101
Fulton	388	41 432	380	41 400	16 676	91	1 368	113
Gallia	637	9 975	374	7 998	1 679	241	3 382	392
Geauga	308	4 832	228	4 442	679	185	2 944	148
Greene	503	14 229	441	13 806	4 537	133	1 607	197
Guernsey	687	8 221	321	6 142	1 247	215	2 676	301
Hamilton	164	2 047	95	1 629	331	45	620	66
Hancock	372	11 542	366	11 495	4 109	87	1 026	102
Hardin	441	10 238	416	10 143	3 382	129	1 319	134
Harrison	360	4 929	192	4 005	822	133	2 051	242
Henry	251	15 893	237	15 853	4 945	74	5 502	618
Highland	1 013	18 554	841	17 747	4 054	376	5 238	620
Hocking	269	3 507	132	2 475	540	64	1 033	99
Holmes	1 083	15 084	981	14 450	2 809	782	7 443	462
Huron	393	6 607	375	6 543	1 999	168	1 437	90
Jackson	418	6 930	246	5 818	1 148	162	2 672	328
Jefferson	310	3 166	162	2 377	475	103	1 089	109
Knox	814	14 557	668	13 932	3 611	315	4 155	386
Lake	52	630	34	588	212	14	130	8
Lawrence	377	4 330	157	3 243	753	95	1 140	107
Licking	1 042	15 516	751	14 175	3 645	363	4 261	364
Logan	680	13 361	579	12 943	3 828	264	2 539	166
Lorain	434	7 602	353	7 076	1 740	221	3 076	179
Lucas	49	2 359	44	2 293	796	9	92	9
Madison	448	19 980	423	19 526	6 504	140	2 360	238
Mahoning	364	7 011	282	6 662	1 732	165	2 401	124
Marion	255	7 982	234	7 782	2 747	61	697	66
Medina	540	8 236	429	7 778	1 738	271	3 586	212
Meigs	467	6 311	208	4 474	861	137	1 967	172
Mercer	856	17 677	816	17 453	4 655	391	5 050	276
Miami	595	16 517	508	16 092	5 739	156	1 764	191
Monroe	684	7 555	288	5 020	872	241	2 926	261
Montgomery	496	14 125	391	13 459	4 078	135	5 167	424
Morgan	464	6 203	212	4 719	1 022	128	1 736	203
Morrow	542	7 337	455	6 868	1 882	177	1 820	224
Muskingum	897	13 710	505	11 559	2 796	285	3 576	378
Noble	485	6 521	189	4 231	880	123	1 668	210
Ottawa	106	2 610	98	2 576	841	41	453	31
Paulding	133	1 770	122	1 732	516	45	440	39
Perry	543	6 394	349	5 467	1 364	168	1 516	179
Pickaway	529	19 094	487	18 708	5 894	132	2 090	277
Pike	357	7 097	241	6 483	1 588	156	2 347	304
Portage	499	7 120	346	6 495	1 442	198	2 931	156
Preble	754	15 862	619	15 228	4 415	204	3 958	471
Putnam	498	9 864	477	9 718	2 958	134	1 765	137
Richland	625	15 007	462	13 918	4 633	182	1 703	168
Ross	625	16 111	508	15 344	3 716	247	4 738	594
Sandusky	343	10 442	331	10 399	3 631	102	1 245	69
Scioto	531	6 376	349	5 482	1 114	179	2 239	226
Seneca	502	8 657	473	8 271	2 597	125	1 334	120
Shelby	677	13 137	655	13 044	3 422	292	4 071	287
Stark	814	11 698	627	10 821	2 635	329	3 882	226
Summit	97	1 060	66	940	222	37	361	33
Trumbull	529	7 609	365	6 891	1 498	226	3 002	175
Tuscarawas	743	11 367	501	10 090	1 917	332	4 699	307
Union	497	12 294	465	11 937	4 334	166	2 322	144
Van Wert	202	4 121	186	4 018	1 399	62	511	43
Vinton	168	2 240	90	1 808	323	66	779	91
Warren	505	9 265	381	8 403	2 485	171	2 107	235
Washington	792	10 781	412	8 679	2 134	191	2 928	269
Wayne	1 201	30 771	1 085	29 300	7 657	730	10 999	569
Williams	430	20 925	406	20 853	7 650	129	1 778	193
Wood	312	12 537	301	12 405	4 637	58	958	122
Wyandot	241	4 855	223	4 788	1 503	54	531	45

Table 12. Cattle and Calves—Inventory and Sales: 1974—Continued

Part 4 of 4

	Sales—Continued							
	Cattle for farms with sales of $2,500 and over						Volue of dairy products sold for farms with sales of $2,500 and over	
	Total			Fattened on grain and concentrates				
	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Sales ($1,000)
Ohio, total	30 552	675 236	240 451	13 341	420 972	161 619	11 447	296 046
Adams	598	6 648	1 696	152	2 047	632	184	3 043
Allen	293	8 745	3 052	197	6 280	2 285	70	1 722
Ashland	574	12 838	4 890	210	6 047	2 286	296	10 200
Ashtabula	478	5 108	1 607	80	695	239	327	10 206
Athens	140	1 877	474	21	388	122	66	1 230
Auglaize	518	12 358	4 840	249	8 526	3 529	278	7 619
Belmont	235	3 545	979	44	619	199	144	2 877
Brown	666	5 797	1 530	203	1 724	528	198	2 666
Butler	531	10 141	3 254	247	5 709	2 021	127	4 037
Carroll	304	3 602	1 118	109	1 602	550	147	3 857
Champaign	488	14 874	5 305	209	9 325	3 625	207	6 906
Clark	431	41 063	15 713	245	34 971	13 837	92	2 688
Clermont	295	2 646	667	107	731	210	52	813
Clinton	389	11 177	3 755	167	7 831	2 836	75	1 635
Columbiana	439	6 332	2 094	112	2 976	1 172	259	8 170
Coshocton	460	8 936	3 023	164	3 853	1 449	205	3 912
Crawford	405	12 804	4 590	248	7 841	2 895	80	2 006
Cuyahoga	10	62	33	3	16	7	4	76
Darke	850	15 438	5 552	431	8 734	3 362	317	7 936
Defiance	213	6 064	2 475	101	4 686	1 998	93	2 013
Delaware	286	6 427	2 212	121	3 754	1 388	103	2 790
Erie	121	2 053	764	64	1 329	475	58	2 180
Fairfield	559	9 409	3 236	314	5 503	2 030	135	4 295
Fayette	281	11 089	3 833	152	7 951	2 999	32	502
Franklin	180	3 414	1 434	95	2 073	777	40	1 415
Fulton	366	40 032	16 563	251	35 544	14 799	101	2 770
Gallia	275	4 616	1 287	80	1 678	573	57	1 995
Geauga	178	1 498	531	29	236	93	162	3 503
Greene	396	12 199	4 339	245	9 403	3 528	70	1 576
Guernsey	263	3 466	946	52	809	266	90	1 395
Hamilton	77	1 009	264	39	421	121	15	569
Hancock	342	10 469	4 008	212	7 540	2 989	70	1 126
Hardin	381	8 824	3 248	237	6 689	2 631	119	2 190
Harrison	154	1 954	580	26	247	97	52	1 504
Henry	223	10 351	4 327	124	8 750	3 773	95	2 149
Highland	717	12 509	3 434	230	4 988	1 659	163	2 682
Hocking	116	1 442	441	50	898	303	7	49
Holmes	754	7 007	2 346	165	2 188	731	768	12 001
Huron	327	5 106	1 909	172	3 623	1 459	112	2 873
Jackson	205	3 146	821	57	906	299	18	654
Jefferson	146	1 288	366	28	214	63	53	1 266
Knox	600	9 777	3 226	260	4 479	1 614	243	6 967
Lake	32	458	204	17	336	153	6	87
Lawrence	117	2 103	646	26	813	324	37	875
Licking	646	9 914	3 281	268	5 056	1 825	223	5 816
Logan	532	10 404	3 662	220	5 678	2 096	222	6 028
Lorain	310	4 000	1 561	112	2 063	871	182	6 139
Lucas	43	2 201	787	31	1 775	678	3	125
Madison	389	17 166	6 266	203	13 085	5 008	84	2 771
Mahoning	257	4 261	1 608	90	2 037	793	134	3 730
Marion	216	7 085	2 681	139	5 194	2 187	39	900
Medina	358	4 192	1 526	108	1 504	581	213	6 756
Meigs	176	2 507	690	27	337	116	64	1 810
Mercer	713	12 403	4 379	298	7 263	2 741	445	12 347
Miami	454	14 328	5 548	265	12 168	4 865	82	2 125
Monroe	228	2 094	611	40	334	97	132	1 852
Montgomery	353	8 292	3 654	212	4 706	1 717	53	1 278
Morgan	180	2 983	819	57	852	259	48	891
Morrow	418	5 048	1 658	230	2 317	821	103	2 590
Muskingum	423	7 983	2 418	166	4 196	1 456	102	2 224
Noble	158	2 563	670	36	609	184	35	534
Ottawa	80	2 123	811	42	1 547	625	36	906
Paulding	111	1 292	477	44	800	320	36	743
Perry	282	3 951	1 185	148	2 434	788	42	1 075
Pickaway	446	16 618	5 617	241	12 246	4 368	54	1 321
Pike	191	4 136	1 285	68	2 220	785	27	685
Portage	311	3 564	1 286	130	1 820	706	145	4 437
Preble	558	11 270	3 943	321	7 783	2 895	115	2 921
Putnam	440	7 953	2 822	279	5 348	1 987	154	3 036
Richland	413	12 215	4 465	220	8 326	3 373	139	3 489
Ross	417	10 606	3 123	186	6 412	2 112	41	1 017
Sandusky	311	9 154	3 562	210	7 609	3 031	91	2 493
Scioto	277	3 243	888	87	1 054	333	54	1 671
Seneca	433	6 937	2 477	247	4 585	1 687	151	2 578
Shelby	566	8 973	3 135	279	5 642	2 040	302	8 141
Stark	539	6 939	2 409	234	3 497	1 344	302	9 588
Summit	48	579	189	18	198	69	22	476
Trumbull	327	3 889	1 323	109	1 448	526	164	5 060
Tuscarawas	411	5 391	1 610	115	1 837	633	281	7 720
Union	423	9 615	4 191	212	5 350	2 087	161	4 992
Van Wert	166	3 507	1 356	91	2 374	958	65	1 160
Vinton	67	1 029	232	12	202	70	10	320
Warren	329	6 296	2 251	167	3 615	1 355	61	1 493
Washington	370	5 751	1 865	147	2 703	971	91	2 219
Wayne	914	18 301	7 088	323	10 607	4 319	710	24 944
Williams	375	19 075	7 457	225	15 300	6 211	101	2 772
Wood	277	11 447	4 515	215	9 253	3 851	40	699
Wyandot	203	4 257	1 458	124	2 615	952	61	1 150

Table 13. Hogs and Pigs—Inventory and Sales: 1974

Part 1 of 2

	Inventory											
	Hogs and pigs				Farms with sales of $2,500 and over				Litters of pigs farrowed between December 1, 1973 and November 30, 1974			
	All farms		Farms with sales of $2,500 and over		Used or to be used for breeding		Other hogs and pigs		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Ohio, total	19 659	1 810 284	16 695	1 768 818	12 222	236 373	15 593	1 532 445	15 042	354 555	13 464	347 062
Adams	346	11 532	252	10 947	161	1 680	223	9 267	222	2 622	176	2 532
Allen	283	27 455	269	27 195	207	3 459	249	23 736	239	5 414	231	5 369
Ashland	281	15 091	235	14 607	166	2 473	222	12 134	196	3 126	179	3 044
Ashtabula	153	5 338	86	4 650	32	671	83	3 979	56	1 144	39	1 085
Athens	55	1 042	24	923	18	193	22	730	32	242	19	209
Auglaize	423	41 757	402	41 473	306	4 927	381	36 546	350	7 831	339	7 793
Belmont	77	1 056	46	835	30	164	38	671	60	312	34	248
Brown	332	14 218	260	13 494	185	1 712	240	11 782	237	2 774	209	2 694
Butler	253	30 211	216	29 763	163	3 926	201	25 837	186	5 057	174	4 995
Carroll	122	3 082	78	2 620	42	443	72	2 177	71	730	46	635
Champaign	269	22 516	233	22 248	186	3 386	208	18 862	226	4 916	211	4 874
Clark	222	29 951	200	28 328	158	4 320	188	24 008	192	6 436	177	6 024
Clermont	122	5 161	90	4 875	52	347	83	4 528	85	660	64	610
Clinton	361	87 547	348	86 564	290	13 224	334	73 340	327	19 550	315	19 323
Columbiana	181	4 921	103	4 409	63	795	88	3 614	115	1 167	78	1 063
Coshocton	298	20 300	247	19 581	191	2 716	226	16 865	256	3 923	216	3 727
Crawford	348	31 410	333	31 166	257	4 823	304	26 343	287	6 576	279	6 523
Cuyahoga	11	363	9	340	7	272	3	68	8	40	7	38
Darke	694	95 431	646	93 964	502	10 485	602	83 479	564	14 436	531	14 295
Definance	212	24 325	190	24 056	155	3 340	169	20 716	183	5 256	163	5 166
Delaware	166	17 419	151	17 285	107	4 651	139	12 634	125	2 418	121	2 402
Erie	83	6 006	77	5 911	65	893	73	5 018	68	1 527	66	1 516
Fairfield	343	29 268	281	28 562	233	4 383	265	24 179	276	6 149	253	6 070
Fayette	302	66 081	292	66 022	266	9 596	277	56 426	296	14 050	287	13 996
Franklin	103	8 227	95	7 477	79	1 158	89	6 319	98	1 937	90	1 784
Fulton	376	60 950	336	60 285	202	5 518	327	54 767	246	8 101	218	8 012
Gallia	127	2 443	79	2 010	35	288	71	1 722	69	445	39	381
Geauga	124	2 334	84	2 124	51	327	75	1 797	69	640	59	614
Greene	342	61 289	325	60 821	289	8 258	314	52 563	327	12 848	311	12 773
Guernsey	142	2 988	78	2 530	58	495	69	2 035	103	816	64	689
Hamilton	40	3 040	31	2 940	21	248	27	2 692	31	598	24	573
Hancock	315	32 846	302	32 671	237	4 863	287	27 808	266	7 236	259	7 202
Hardin	359	32 517	337	32 372	273	4 592	312	27 780	315	6 877	308	6 851
Harrison	70	1 383	40	1 088	23	189	38	899	40	213	29	183
Henry	164	21 438	158	21 388	113	2 165	154	19 223	125	3 472	120	3 452
Highland	468	40 522	417	39 783	329	5 715	387	34 068	407	9 244	378	9 134
Hocking	76	2 166	48	1 847	36	301	46	1 546	62	415	44	342
Holmes	635	32 693	601	32 211	467	4 632	539	27 579	534	7 178	509	7 048
Huron	277	22 126	256	21 915	175	2 351	244	19 564	199	3 781	189	3 751
Jackson	127	6 822	78	6 350	27	522	76	5 828	57	793	38	732
Jefferson	61	1 144	34	938	17	277	27	661	38	341	20	318
Knox	322	19 041	274	18 493	190	2 666	257	15 827	250	4 041	218	3 923
Lake	14	169	8	140	6	26	6	114	8	17	6	14
Lawrence	77	1 559	35	1 400	26	184	31	1 216	35	243	26	218
Licking	334	19 667	248	18 867	180	2 804	226	16 063	231	4 117	196	3 974
Logan	283	24 230	261	24 013	190	3 573	245	20 440	224	4 986	211	4 950
Lorain	131	5 186	93	4 015	56	475	88	3 540	80	910	61	730
Lucas	67	9 008	58	8 825	41	1 399	53	7 426	51	2 023	47	1 985
Madison	300	56 022	296	54 951	228	7 151	286	47 800	251	11 936	250	11 779
Mahoning	108	4 097	75	3 930	42	599	69	3 331	51	778	46	769
Marion	222	29 339	214	28 301	161	3 411	204	24 890	186	5 521	179	5 288
Medina	131	4 115	100	3 888	55	395	92	3 493	71	523	62	500
Meigs	84	1 932	40	1 698	24	258	39	1 440	44	312	24	265
Mercer	541	72 606	518	72 389	442	9 811	483	62 578	501	14 950	471	14 797
Miami	276	29 847	259	29 658	188	3 342	244	26 316	217	5 613	210	5 595
Monroe	148	1 629	78	1 289	49	201	68	1 088	79	498	58	447
Montgomery	226	19 763	176	19 187	111	2 021	171	17 166	148	2 768	125	2 696
Morgan	125	3 696	61	3 086	35	440	57	2 646	75	811	38	643
Morrow	253	17 451	218	17 023	155	2 179	209	14 844	190	3 327	173	3 242
Muskingum	211	15 018	155	14 549	95	1 706	141	12 843	132	2 456	106	2 370
Noble	99	1 071	47	765	25	86	43	679	63	238	28	154
Ottawa	90	4 611	78	4 439	45	570	71	3 869	59	1 128	50	1 081
Paulding	93	8 497	84	8 412	62	1 283	79	7 129	71	1 811	67	1 780
Perry	158	8 296	121	7 780	88	1 253	106	6 527	130	1 901	102	1 804
Pickaway	359	54 709	328	53 264	261	6 938	316	46 326	315	11 778	292	11 480
Pike	90	5 410	63	5 174	41	1 060	60	4 114	59	1 250	44	1 222
Portage	127	2 332	76	1 859	37	255	71	1 604	61	400	40	322
Preble	455	77 736	406	76 424	309	9 462	397	66 962	373	14 479	329	14 277
Putnam	450	52 856	440	52 685	359	6 596	414	46 089	390	10 381	382	10 357
Richland	292	14 445	231	13 514	170	1 915	208	11 599	221	3 132	189	3 007
Ross	284	35 412	232	34 212	188	4 748	224	29 464	254	8 256	213	8 006
Sandusky	150	14 457	139	14 308	97	1 641	133	12 667	110	2 373	103	2 353
Scioto	121	3 226	81	2 912	45	260	73	2 652	64	471	48	419
Seneca	365	32 115	346	31 776	268	3 719	334	28 057	307	6 302	290	6 245
Shelby	339	36 556	332	36 428	247	3 904	317	32 524	275	6 308	268	6 274
Stark	218	8 087	173	7 269	98	978	159	6 291	137	1 821	111	1 713
Summit	38	579	19	403	4	23	19	380	12	54	7	42
Trumbull	117	1 656	65	1 326	23	167	60	1 159	46	261	30	214
Tuscarawas	189	7 203	145	6 756	72	1 012	136	5 744	112	1 540	86	1 447
Union	276	29 896	251	28 944	202	3 862	237	25 082	239	6 381	218	6 269
Van Wert	177	15 844	165	15 738	107	1 870	155	13 868	123	2 935	118	2 918
Vinton	51	3 286	30	3 100	21	310	28	2 790	37	457	24	415
Warren	170	19 698	136	18 562	97	2 309	128	16 253	127	3 676	111	3 485
Washington	214	6 545	119	5 820	88	1 118	112	4 702	137	1 320	95	1 234
Wayne	439	38 002	397	36 362	272	4 856	360	31 506	332	6 861	310	6 547
Williams	301	25 503	277	25 005	201	3 482	256	21 523	241	4 962	219	4 831
Wood	183	13 477	175	13 391	87	1 077	169	12 314	98	1 600	93	1 574
Wyandot	218	27 995	205	27 920	160	4 200	187	23 720	182	5 358	177	5 337

Table 13. **Hogs and Pigs—Inventory and Sales: 1974**—Continued

Part 2 of 2

	Sales									
	Hogs and pigs					Feeder pigs				
	All farms		Farms with sales of $2,500 and over			All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Farms	Number	Sales ($1,000)
Ohio, total	20 062	3 165 535	17 887	3 114 300	211 639	4 519	462 523	3 707	443 638	10 144
Adams	270	19 491	220	18 870	1 091	95	6 043	73	5 704	125
Allen	309	51 043	296	50 697	3 570	42	4 436	39	4 326	97
Ashland	270	24 815	244	24 498	1 621	76	6 127	69	6 002	141
Ashtabula	106	8 605	72	8 200	400	29	3 005	17	2 771	77
Athens	34	1 730	22	1 616	63	16	900	10	829	14
Auglaize	461	72 034	447	71 796	4 996	76	9 090	73	9 022	219
Belmont	73	2 039	47	1 668	81	17	903	11	800	18
Brown	301	24 057	260	23 556	1 500	79	5 242	71	5 129	98
Butler	265	48 531	240	48 031	3 549	38	4 113	33	3 987	83
Carroll	115	5 236	75	4 724	221	38	2 739	25	2 529	59
Champaign	276	43 724	262	43 405	2 867	53	5 485	49	5 343	134
Clark	250	53 220	228	51 150	3 556	55	6 338	47	6 143	142
Clermont	120	6 788	95	6 523	439	29	1 060	18	908	18
Clinton	399	139 749	385	138 517	10 054	42	5 022	40	4 726	109
Columbiana	167	9 718	112	9 035	407	68	4 613	51	4 270	101
Coshocton	309	33 414	271	32 534	2 220	108	7 553	85	6 931	157
Crawford	389	57 729	370	57 187	3 790	76	8 739	71	8 562	234
Cuyahoga	9	246	8	232	19	1	50	1	50	1
Darke	763	170 324	714	168 993	11 635	148	19 695	122	19 131	463
Definance	236	42 955	215	42 231	2 597	88	10 510	71	9 971	243
Delaware	168	24 417	156	24 328	1 698	27	3 978	25	3 945	109
Erie	83	10 768	75	10 585	598	15	3 876	12	3 797	73
Fairfield	349	50 090	312	49 369	3 403	77	5 189	67	4 855	104
Fayette	334	108 598	322	108 233	7 823	39	4 755	31	4 557	106
Franklin	117	14 732	107	13 803	988	17	1 432	14	1 322	45
Fulton	417	128 603	384	127 920	9 535	53	7 136	41	6 744	167
Gallia	91	4 392	61	3 653	233	20	906	13	770	14
Geauga	90	6 153	73	6 008	288	42	2 938	35	2 840	56
Greene	382	104 127	364	103 762	7 468	49	6 809	48	6 776	167
Guernsey	128	6 017	75	5 115	201	58	3 888	31	3 395	66
Hamilton	41	4 567	32	4 458	310	12	606	7	519	12
Hancock	345	58 706	334	58 450	4 295	42	4 811	39	4 735	117
Hardin	383	56 382	368	56 173	3 876	70	7 846	66	7 812	215
Harrison	53	2 110	34	1 792	71	22	1 238	15	1 077	23
Henry	179	36 752	173	36 555	2 524	34	5 186	31	5 086	128
Highland	497	82 122	459	81 349	5 043	147	18 847	126	18 532	410
Hocking	84	3 742	63	3 306	181	33	870	20	653	12
Holmes	675	66 450	642	65 562	3 544	289	27 935	273	27 351	642
Huron	281	33 871	264	33 620	2 058	55	7 908	52	7 859	181
Jackson	92	14 123	54	13 592	815	27	5 932	16	5 731	160
Jefferson	44	3 670	26	3 353	111	15	2 602	12	2 586	55
Knox	352	34 255	303	33 255	2 164	84	6 083	74	5 699	112
Lake	16	348	10	309	20	3	41	2	21	(Z)
Lawrence	46	2 231	37	2 128	116	17	808	15	778	9
Licking	323	31 447	270	30 494	2 009	94	5 334	68	4 742	101
Logan	288	36 987	269	36 751	2 498	70	5 522	59	5 386	119
Lorain	128	7 458	95	6 188	398	31	1 050	16	796	16
Lucas	80	18 685	72	18 456	1 231	23	3 954	20	3 798	107
Madison	319	83 371	317	82 111	6 096	35	6 136	34	5 876	152
Mahoning	95	6 964	77	6 891	348	32	3 387	30	3 368	79
Marion	249	49 454	241	47 618	3 405	27	3 474	25	2 889	74
Medina	131	9 272	102	9 070	617	24	1 168	23	1 153	20
Meigs	54	1 968	35	1 749	99	24	451	12	352	6
Mercer	596	136 104	564	134 875	9 474	130	18 227	103	17 068	397
Miami	277	53 915	265	53 827	3 708	42	8 146	39	8 111	220
Monroe	98	3 557	65	3 304	125	38	2 138	28	2 018	44
Montgomery	216	31 054	190	30 269	2 150	46	1 842	32	1 666	45
Morgan	104	6 772	61	5 661	233	35	2 929	14	2 457	63
Morrow	273	25 758	238	25 237	1 685	53	4 029	45	3 806	73
Muskingum	198	22 687	164	22 188	1 561	48	3 454	38	3 235	60
Noble	69	1 446	36	923	49	28	585	16	391	6
Ottawa	98	9 630	85	9 360	589	30	2 418	25	2 269	52
Paulding	87	11 959	82	11 768	786	24	1 863	20	1 688	36
Perry	156	16 028	126	15 473	917	52	5 361	32	4 998	110
Pickaway	395	102 297	372	99 792	7 163	44	9 569	41	9 494	234
Pike	83	10 355	64	10 123	546	18	2 978	13	2 907	41
Portage	109	3 672	75	3 047	169	32	1 393	24	1 123	22
Preble	485	114 974	426	113 647	8 046	74	11 290	64	11 069	250
Putnam	496	103 690	486	103 530	6 895	81	15 191	80	15 185	294
Richland	284	24 605	238	23 889	1 453	69	7 259	44	6 753	121
Ross	312	63 452	263	61 934	4 267	66	5 220	43	4 879	109
Sandusky	167	25 061	158	24 873	1 837	21	1 651	14	1 517	39
Scioto	98	6 518	65	6 134	409	22	901	11	700	17
Seneca	382	51 416	364	50 735	3 611	57	4 144	53	4 022	82
Shelby	378	67 191	368	67 057	4 652	48	7 080	46	7 024	145
Stark	223	16 019	184	15 379	766	75	6 810	54	6 398	120
Summit	30	993	19	864	49	3	58	1	20	1
Trumbull	76	2 352	56	2 093	91	26	962	18	835	13
Tuscarawas	185	14 084	150	13 574	681	63	5 956	47	5 771	130
Union	290	50 335	262	49 656	3 474	38	5 533	33	5 419	105
Van Wert	170	28 116	164	27 996	1 738	34	6 294	34	6 294	148
Vinton	55	5 433	36	5 207	328	11	484	8	431	10
Warren	174	32 778	154	31 518	2 173	34	3 066	27	2 927	56
Washington	187	11 362	125	10 811	612	79	4 154	49	3 827	84
Wayne	486	68 550	451	65 968	4 243	179	16 332	165	15 505	302
Williams	334	50 965	310	50 481	3 345	88	9 330	72	8 913	232
Wood	214	26 768	205	26 609	1 962	21	2 070	20	2 047	53
Wyandot	241	47 359	227	47 029	3 115	29	10 047	26	9 937	238

Table 14. Sheep and Lambs—Inventory and Sales: 1974

Part 1 of 2

	Inventory									
	Sheep and lambs				Farms with sales of $2,500 and over					
	All farms		Farms with sales of $2,500 and over		Lambs under 1 year old		Ewes 1 year old or older		Rams and whethers 1 year old or older	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Ohio, total	9 835	456 684	7 594	396 514	5 303	146 533	7 219	235 070	5 604	14 911
Adams	73	2 783	43	2 085	29	512	41	1 511	37	62
Allen	148	5 545	124	5 040	84	1 807	122	3 080	97	153
Ashland	183	8 196	136	6 667	95	2 279	133	4 154	96	234
Ashtabula	43	2 128	19	870	15	256	19	581	8	33
Athens	53	2 467	21	1 906	14	564	20	1 290	14	52
Auglaize	187	6 056	167	5 584	100	1 274	160	4 069	125	241
Belmont	53	3 835	31	3 021	23	1 128	30	1 835	22	58
Brown	93	1 917	67	1 709	38	366	66	1 239	42	104
Butler	88	2 763	72	2 236	55	502	67	1 580	60	154
Carroll	82	3 330	33	1 855	27	627	31	1 164	26	64
Champaign	203	9 008	177	8 212	119	3 256	169	4 664	131	292
Clark	112	5 518	86	4 817	63	1 185	82	3 447	69	185
Clermont	28	705	9	283	6	53	9	221	7	9
Clinton	136	5 675	109	5 086	73	1 498	99	3 355	84	233
Columbiana	64	3 212	30	2 265	19	754	29	1 441	21	70
Coshocton	169	13 965	134	13 036	106	7 122	108	5 734	85	180
Crawford	323	16 691	299	15 949	199	5 543	291	9 939	228	467
Cuyahoga	9	161	–	–	–	–	–	–	–	–
Darke	231	10 349	205	9 585	157	4 500	201	4 545	157	540
Defiance	66	1 851	54	1 603	38	634	49	915	35	54
Delaware	137	6 740	111	6 115	89	1 922	101	3 793	89	400
Erie	59	1 496	51	1 190	41	406	49	734	38	50
Fairfield	220	8 939	141	6 974	105	3 000	131	3 716	101	258
Fayette	108	5 457	92	5 139	66	1 672	85	3 268	75	199
Franklin	84	4 113	73	3 425	43	1 153	68	2 157	51	115
Fulton	71	1 494	51	1 272	38	496	47	672	33	104
Gallia	27	978	16	797	15	256	16	508	14	33
Geauga	43	931	24	595	14	120	24	431	16	44
Greene	165	5 566	132	4 922	59	846	127	3 779	103	297
Guernsey	119	5 491	57	4 223	45	1 484	53	2 623	38	116
Hamilton	19	599	11	349	6	89	11	248	10	12
Hancock	243	10 875	230	10 611	164	3 733	220	6 545	184	333
Hardin	258	13 819	237	13 164	176	4 414	231	8 290	176	460
Harrison	91	10 066	63	8 824	50	2 768	63	5 728	56	328
Henry	71	1 077	69	1 026	45	274	64	699	44	53
Highland	174	5 802	140	5 226	83	2 083	123	2 978	102	165
Hocking	50	2 272	24	1 537	14	437	22	1 061	13	39
Holmes	170	2 815	150	2 309	79	539	142	1 640	82	130
Huron	157	7 997	142	7 678	117	3 118	140	4 346	112	214
Jackson	15	435	6	166	1	13	5	138	6	15
Jefferson	23	888	14	614	13	158	12	427	8	29
Knox	293	26 993	225	24 891	165	10 680	212	13 634	170	577
Lake	8	88	4	63	1	25	3	35	2	3
Lawrence	9	153	5	102	4	43	5	56	2	3
Licking	257	16 198	180	14 112	131	5 357	173	8 137	148	618
Logan	236	16 372	185	14 984	146	6 523	182	8 057	144	404
Lorain	97	3 110	65	2 479	41	828	61	1 505	50	146
Lucas	15	176	14	162	10	86	13	67	9	9
Madison	140	8 045	120	7 424	84	3 672	106	3 580	91	172
Mahoning	36	824	25	636	22	234	23	379	17	23
Marion	198	12 765	177	11 804	124	3 779	173	7 717	148	308
Medina	93	1 700	45	821	34	255	39	464	31	102
Meigs	18	616	6	324	5	119	6	198	6	7
Mercer	186	4 090	136	3 183	102	1 229	120	1 814	81	140
Miami	147	5 190	110	4 379	75	1 298	107	2 929	82	152
Monroe	38	2 102	25	1 650	20	588	25	1 023	22	39
Montgomery	116	3 781	95	3 320	68	1 203	88	1 949	71	168
Morgan	123	7 349	61	5 339	42	1 617	58	3 501	47	221
Morrow	252	13 101	199	11 391	134	4 184	195	6 893	148	314
Muskingum	168	13 427	106	11 068	91	5 110	103	5 604	87	354
Noble	103	7 768	52	6 193	41	3 883	50	2 191	34	119
Ottawa	27	391	22	317	14	90	21	208	15	19
Paulding	59	1 165	50	1 048	36	241	49	769	25	38
Perry	88	5 996	70	5 628	56	1 615	69	2 734	57	1 279
Pickaway	139	5 204	115	4 755	72	1 466	113	3 085	86	204
Pike	17	392	6	144	1	1	6	121	6	22
Portage	45	1 909	23	1 315	16	272	20	996	17	47
Preble	171	4 622	124	3 402	66	816	119	2 409	85	177
Putnam	108	2 950	105	2 908	70	1 030	102	1 793	55	85
Richland	136	6 429	108	5 788	85	2 310	105	3 328	82	150
Ross	92	3 827	56	2 992	33	927	55	1 963	46	102
Sandusky	110	3 922	100	3 631	62	1 120	94	2 390	74	121
Scioto	12	176	9	142	6	19	7	120	2	3
Seneca	299	12 343	264	11 819	198	4 244	246	7 112	198	463
Shelby	169	5 904	142	5 170	90	1 102	140	3 840	114	228
Stark	77	1 785	47	1 258	34	314	43	896	32	48
Summit	22	929	11	502	11	239	11	250	6	13
Trumbull	27	874	17	691	16	260	14	405	10	26
Tuscarawas	65	2 545	35	2 001	29	658	31	1 279	23	64
Union	190	11 300	165	10 423	126	4 716	160	5 401	127	306
Van Wert	71	2 182	61	1 923	36	424	58	1 426	43	73
Vinton	24	1 311	7	481	7	222	7	221	6	38
Warren	90	2 564	49	1 971	30	719	47	1 035	40	217
Washington	65	3 769	37	2 753	24	763	36	1 923	32	67
Wayne	148	6 054	128	4 387	88	1 578	117	2 676	74	133
Williams	109	4 530	95	4 129	64	1 647	92	2 325	68	157
Wood	115	3 716	103	3 291	54	1 032	101	2 151	68	108
Wyandot	179	12 042	160	11 355	116	5 154	154	5 936	128	265

Table 14. Sheep and Lambs—Inventory and Sales: 1974—Continued

Part 2 of 2

	Sales								
	Sheep and lambs				Farms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over		Sheep and lambs shorn			Value of sheep, lambs, and wool sold	
	Farms	Number	Farms	Number	Farms	Number	Wool (pounds)	Farms	Sales ($1,000)
Ohio, total	9 210	368 289	7 304	328 446	6 813	337 436	2 610 972	7 494	11 725
Adams	69	2 416	41	1 844	39	1 504	10 477	43	46
Allen	148	4 808	128	4 305	118	4 203	34 314	131	168
Ashland	171	6 625	131	5 739	127	5 896	47 577	135	202
Ashtabula	39	1 278	17	582	11	610	4 930	20	17
Athens	42	1 177	19	773	15	1 452	12 147	21	33
Auglaize	192	5 006	173	4 643	164	4 678	40 073	175	162
Belmont	47	2 585	28	1 935	29	2 504	20 619	29	66
Brown	68	1 550	60	1 441	52	1 347	9 148	61	43
Butler	91	2 285	75	1 968	67	1 950	15 169	76	71
Carroll	71	2 101	30	1 132	28	1 346	10 475	30	37
Champaign	194	6 159	171	5 608	164	5 602	41 321	174	188
Clark	114	6 259	88	5 667	83	4 504	28 166	89	186
Clermont	27	382	11	270	9	243	1 883	11	10
Clinton	130	4 684	104	4 316	95	3 951	34 103	107	152
Columbiana	51	1 819	28	1 336	27	1 712	13 625	29	39
Coshocton	155	11 137	130	10 538	109	11 319	75 972	133	368
Crawford	317	13 096	294	12 449	287	12 738	105 578	295	432
Cuyahoga	5	146	–	–	–	–	–	–	–
Darke	208	9 043	185	8 567	175	6 675	52 120	190	308
Defiance	57	1 399	50	1 236	44	965	9 037	52	46
Delaware	133	6 420	108	5 272	101	5 729	42 916	108	186
Erie	55	791	50	674	45	866	6 811	52	21
Fairfield	219	6 464	140	5 366	122	5 572	41 741	143	177
Fayette	101	4 396	90	4 055	85	4 146	33 153	91	136
Franklin	75	2 964	64	2 582	57	2 818	26 559	66	96
Fulton	61	1 312	54	1 151	44	886	7 779	54	40
Gallia	28	562	17	472	16	670	4 453	17	15
Geauga	35	797	21	549	14	430	3 631	22	16
Greene	167	5 001	136	4 655	131	4 718	37 544	139	148
Guernsey	105	4 088	54	3 206	52	3 595	30 919	54	121
Hamilton	19	789	10	561	9	492	4 667	10	18
Hancock	240	11 556	231	11 318	215	10 475	75 349	236	358
Hardin	255	10 957	234	10 497	222	10 947	88 321	239	370
Harrison	90	7 807	62	6 852	60	8 128	67 745	63	216
Henry	62	775	60	745	55	769	6 642	63	26
Highland	164	5 614	133	5 152	113	5 325	37 646	135	195
Hocking	53	1 548	31	1 134	20	1 243	11 217	31	32
Holmes	138	1 943	122	1 647	119	1 858	15 761	138	62
Huron	147	6 814	135	6 516	128	6 288	52 001	137	218
Jackson	11	170	5	100	5	202	1 845	5	5
Jefferson	22	558	12	418	13	562	4 577	14	18
Knox	287	23 300	223	21 942	205	21 733	150 369	226	820
Lake	4	52	2	40	2	50	323	2	1
Lawrence	8	75	5	62	2	65	546	5	2
Licking	246	11 215	177	9 898	172	12 314	92 676	179	372
Logan	229	15 889	182	15 111	171	15 816	111 289	186	591
Lorain	77	2 243	55	2 028	54	2 154	17 965	60	57
Lucas	17	121	14	108	11	96	897	14	3
Madison	135	5 969	117	5 569	114	4 490	30 645	120	190
Mahoning	34	685	27	529	24	595	4 932	27	16
Marion	197	8 689	175	7 860	171	9 075	67 292	175	254
Medina	71	814	36	457	33	542	4 449	38	15
Meigs	18	353	6	197	7	239	2 220	7	6
Mercer	168	2 999	124	2 429	108	2 137	16 970	126	77
Miami	146	3 667	109	3 130	107	3 496	26 413	111	110
Monroe	35	1 675	24	1 250	24	1 384	8 836	24	37
Montgomery	107	3 462	87	3 190	77	2 705	17 665	87	120
Morgan	118	5 142	59	3 310	58	4 399	38 463	59	129
Morrow	247	10 218	196	9 127	183	9 898	79 020	199	335
Muskingum	161	11 021	100	9 666	96	10 288	73 807	100	391
Noble	80	5 523	48	4 696	49	3 078	20 387	50	172
Ottawa	18	231	17	211	14	285	2 262	17	7
Paulding	53	842	48	782	36	771	5 898	49	29
Perry	84	4 844	71	4 603	69	6 337	53 639	72	220
Pickaway	120	4 887	98	4 542	98	4 507	35 247	104	159
Pike	16	351	4	134	4	130	1 312	4	6
Portage	34	1 477	15	942	16	767	7 970	18	33
Preble	149	3 386	113	2 723	104	2 933	22 207	116	107
Putnam	102	2 343	99	2 299	98	2 557	21 244	103	85
Richland	125	4 211	104	3 756	102	4 891	42 221	109	132
Ross	91	3 013	56	2 679	53	2 477	20 578	58	95
Sandusky	102	2 411	93	2 239	82	2 887	25 053	97	87
Scioto	7	115	4	96	3	96	868	5	2
Seneca	286	9 458	258	9 002	242	9 143	79 654	273	343
Shelby	170	5 477	144	4 800	141	4 859	39 037	150	174
Stark	68	1 173	42	857	39	1 105	9 303	45	27
Summit	19	635	10	399	8	371	2 910	11	13
Trumbull	21	897	16	815	12	675	5 993	16	22
Tuscarawas	46	1 601	31	1 285	32	1 670	13 125	34	38
Union	186	12 349	161	11 676	148	11 065	75 639	166	478
Van Wert	65	2 113	56	1 935	54	1 485	13 209	59	63
Vinton	20	520	7	252	7	324	2 924	7	11
Warren	69	2 076	47	1 587	43	1 431	11 478	47	44
Washington	58	2 618	34	2 130	35	2 853	22 947	36	74
Wayne	148	5 832	126	5 017	116	4 879	37 183	128	178
Williams	110	4 108	97	3 871	82	3 140	22 966	98	116
Wood	98	3 303	88	2 989	81	2 884	23 330	92	101
Wyandot	184	9 625	167	8 955	157	9 442	79 600	167	332

Table 15. **Poultry—Inventory and Sales: 1974**

Part 1 of 5

	Inventory											
	Hens and pullets of laying age for—								Other chickens 3 months old or older			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Kept for table or market eggs		Kept for hatching eggs					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Ohio, total	11 730	9 584 009	7 793	9 436 652	7 670	9 077 787	278	358 865	3 288	1 069 980	1 997	1 045 831
Adams	243	14 219	122	11 399	122	11 379	1	20	88	620	40	234
Allen	113	239 200	101	238 451	98	171 074	3	67 377	28	42 502	24	42 443
Ashland	203	45 366	129	42 914	128	42 884	1	30	48	686	21	126
Ashtabula	159	62 477	87	59 954	87	59 882	2	72	47	786	25	535
Athens	95	9 058	26	7 209	26	7 209	–	–	35	15 416	14	15 039
Auglaize	117	175 505	97	174 809	96	(D)	1	(D)	26	1 745	23	1 738
Belmont	117	48 691	59	46 912	59	46 882	1	30	16	59	5	26
Brown	276	15 649	180	13 155	179	13 039	5	116	113	1 123	77	707
Butler	138	19 888	83	17 552	82	17 425	3	127	50	1 155	31	859
Carroll	130	68 428	70	66 775	70	66 775	–	–	43	400	16	76
Champaign	136	57 433	88	54 754	81	41 370	9	13 384	50	2 001	27	1 531
Clark	94	35 992	65	35 153	64	34 348	5	805	34	381	21	137
Clermont	155	50 631	76	48 299	76	48 194	2	105	55	23 618	22	23 143
Clinton	96	5 931	83	5 596	77	4 604	10	992	32	291	28	247
Columbiana	165	133 854	77	130 711	77	130 691	1	20	43	5 255	20	248
Coshocton	147	13 051	96	11 021	96	10 991	1	30	42	16 767	18	16 570
Crawford	161	58 093	147	57 355	139	55 271	14	2 084	47	871	39	789
Cuyahoga	10	(D)	6	(D)	6	(D)	–	–	3	14	–	–
Darke	258	1 192 389	210	1 189 796	205	1 174 689	8	15 107	65	246 152	49	245 963
Defiance	105	135 961	93	135 643	91	124 070	4	11 573	16	11 478	14	11 136
Delaware	82	6 582	56	5 909	56	5 907	1	2	26	381	20	332
Erie	78	23 167	56	22 370	56	22 370	–	–	19	12 314	10	12 282
Fairfield	239	139 700	137	134 457	136	134 300	3	157	62	18 294	26	18 097
Fayette	56	4 782	47	4 413	46	4 255	2	158	12	157	11	155
Franklin	60	22 250	47	18 075	47	18 075	–	–	10	3 148	5	33
Fulton	105	378 633	86	377 880	85	352 839	3	25 041	23	37 973	15	37 801
Gallia	167	6 179	74	3 274	74	3 254	1	20	57	894	16	70
Geauga	124	24 600	83	22 657	83	22 457	1	200	17	150	12	111
Greene	124	15 344	78	13 236	76	12 956	2	280	32	542	19	304
Guernsey	155	10 201	53	7 423	52	7 187	5	236	55	495	18	279
Hamilton	35	3 015	16	2 388	16	2 388	–	–	14	418	6	313
Hancock	135	188 530	124	188 287	124	188 027	2	260	41	4 999	33	4 989
Hardin	129	58 924	118	58 687	105	54 237	18	4 450	43	709	40	676
Harrison	55	53 060	32	52 490	32	52 490	–	–	24	12 191	15	12 139
Henry	110	437 048	95	436 687	90	411 717	6	24 970	24	48 317	23	48 308
Highland	224	14 011	163	12 440	162	12 170	3	270	47	472	36	262
Hocking	77	21 511	25	19 519	23	19 493	3	26	21	101	7	30
Holmes	375	150 278	342	149 486	338	143 292	10	6 194	71	24 069	64	23 945
Huron	154	39 091	126	38 112	126	38 106	2	6	34	1 044	24	729
Jackson	108	11 538	53	10 011	53	10 011	–	–	45	503	32	279
Jefferson	92	24 175	48	22 590	48	22 535	2	55	20	205	12	129
Knox	205	46 720	149	45 014	149	44 886	2	128	58	904	41	799
Lake	23	14 076	14	13 806	14	13 806	–	–	2	5 008	2	5 008
Lawrence	90	34 474	39	33 172	39	33 145	3	27	16	158	7	43
Licking	206	124 723	108	121 367	106	121 157	4	210	71	914	31	319
Logan	133	193 129	110	192 548	108	191 363	6	1 185	56	1 446	48	1 310
Lorain	164	38 485	85	35 719	85	35 699	2	20	35	563	15	100
Lucas	45	127 632	32	126 914	31	126 844	2	70	13	21 134	8	21 076
Madison	64	16 936	60	16 611	58	16 592	2	19	12	112	11	109
Mahoning	100	290 044	54	288 788	53	287 563	2	1 225	37	5 781	17	5 274
Marion	75	126 237	57	125 490	54	90 280	3	35 210	15	2 139	8	2 068
Medina	178	100 894	104	98 459	104	98 436	4	23	53	924	25	714
Meigs	99	29 380	35	26 538	35	26 494	4	44	41	31 077	21	30 738
Mercer	200	817 190	173	815 979	171	(D)	2	(D)	38	128 349	30	128 329
Miami	128	131 812	105	131 057	104	(D)	2	(D)	31	6 204	25	6 170
Monroe	194	25 235	64	22 250	64	22 245	1	5	67	489	13	150
Montgomery	144	41 499	92	39 692	90	38 887	3	805	41	4 584	23	4 334
Morgan	93	18 741	36	17 252	36	17 252	–	–	32	299	12	98
Morrow	141	60 607	100	59 237	98	58 977	2	260	50	703	33	449
Muskingum	186	37 944	97	35 104	96	34 954	2	150	78	2 898	32	1 894
Noble	91	41 296	32	39 938	32	39 863	1	75	23	242	12	170
Ottawa	92	107 064	57	105 797	57	105 797	–	–	22	214	15	157
Paulding	49	114 651	39	114 403	37	85 460	3	28 943	11	2 983	9	2 958
Perry	138	13 478	67	11 333	67	11 243	2	90	29	661	14	339
Pickaway	76	60 252	66	59 738	65	(D)	2	(D)	15	11 564	12	11 531
Pike	72	12 583	36	11 968	36	11 911	3	57	29	32 483	21	32 452
Portage	150	102 025	75	99 759	75	99 209	3	550	52	4 386	31	4 165
Preble	224	56 041	141	52 770	140	52 188	6	582	55	703	42	641
Putnam	133	537 712	128	537 325	128	537 325	–	–	10	24 628	9	24 624
Richland	208	48 746	133	37 621	132	37 609	1	12	51	448	16	225
Ross	111	67 898	68	66 751	67	66 216	2	535	28	37 443	18	37 305
Sandusky	119	94 732	106	94 135	106	93 635	3	500	25	14 857	22	14 836
Scioto	111	136 483	63	135 150	62	135 070	3	80	39	26 184	27	26 104
Seneca	185	93 527	159	92 551	157	90 834	11	1 717	60	979	54	814
Shelby	133	132 222	108	131 135	106	130 674	4	461	43	200	28	156
Stark	201	142 561	138	140 480	137	133 195	4	7 285	55	3 001	30	2 726
Summit	45	38 361	22	37 091	21	37 005	2	86	10	76	4	15
Trumbull	136	64 220	82	62 002	80	(D)	2	(D)	33	1 440	19	1 245
Tuscarawas	192	122 520	106	119 023	103	118 612	6	411	42	457	16	259
Union	107	14 304	82	13 554	81	12 856	6	698	22	145	21	140
Van Wert	80	114 568	65	112 464	63	99 458	3	13 006	37	15 578	25	15 488
Vinton	37	1 652	16	1 314	16	1 314	–	–	14	29 178	9	29 121
Warren	167	99 754	94	97 221	92	97 136	3	85	66	1 344	38	758
Washington	148	36 552	78	34 304	77	34 279	2	25	35	497	18	306
Wayne	344	708 350	297	706 411	291	683 848	11	22 563	71	38 647	52	38 342
Williams	90	109 783	75	109 499	72	109 399	6	100	27	142	21	113
Wood	128	158 446	110	156 399	108	155 970	5	429	37	17 904	34	17 894
Wyandot	93	49 596	82	49 324	80	44 004	3	5 320	23	51 214	20	51 155

Table 15. **Poultry — Inventory and Sales: 1974** — Continued

Part 2 of 5

	Inventory — Continued													
	Other chickens 3 months old or older for farms with sales of $2,500 and over				Pullet chicks and pullets under 3 months old for farms with sales of $2,500 and over		Broilers and other meat-type chickens				Turkeys for farms with sales of $2,500 and over			
	Pullets 3 months old or older		Roosters and male chickens				All farms		Farms with sales of $2,500 and over		Total		Heavy breeds for slaughter	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Ohio, total	338	1 000 513	1 802	45 318	173	1 811 610	1 063	1 963 159	732	1 949 539	150	665 736	103	491 289
Adams	2	10	40	224	–	–	8	205	4	182	2	2	2	2
Allen	4	36 450	20	5 993	2	(D)	6	427	6	427	–	–	–	–
Ashland	–	–	21	126	–	–	16	30 855	12	30 814	1	5	1	5
Ashtabula	5	96	23	439	2	200	15	388	6	293	4	33	4	31
Athens	2	(D)	12	(D)	–	–	5	71	1	20	1	(D)	1	(D)
Auglaize	2	115	21	1 623	2	(D)	11	762	7	560	1	200	1	200
Belmont	–	–	5	26	1	75	4	124	1	100	–	–	–	–
Brown	13	187	73	520	1	36	16	388	12	311	3	1 932	2	1 470
Butler	5	737	29	122	2	700	14	290	6	262	–	–	–	–
Carroll	–	–	16	76	2	201	5	(D)	4	(D)	–	–	–	–
Champaign	6	170	24	1 361	–	–	7	550	6	500	6	6 045	3	34
Clark	4	47	20	90	4	4 110	6	23 103	5	23 053	1	(D)	–	–
Clermont	3	23 050	19	93	–	–	6	110	–	–	1	5	1	5
Clinton	4	54	28	193	5	305	10	592	10	592	4	1 279	2	1 208
Columbiana	2	120	19	128	4	15 022	1	50	–	–	–	–	–	–
Coshocton	7	16 510	15	60	3	64	23	143 078	18	143 000	3	103	3	103
Crawford	3	60	38	729	2	205	11	738	11	738	1	2	–	–
Cuyahoga	–	–	–	–	1	(D)	–	–	–	–	–	–	–	–
Darke	14	244 409	39	1 554	9	307 521	25	40 196	23	40 051	10	244 025	8	204 025
Definance	2	(D)	12	(D)	4	43 100	11	2 371	8	2 308	2	12	–	–
Delaware	3	220	17	112	–	–	5	314	2	110	2	16	2	16
Erie	4	12 055	7	227	2	(D)	12	1 390	11	940	–	–	–	–
Fairfield	2	(D)	24	(D)	1	(D)	18	177 691	11	177 508	1	3	1	3
Fayette	1	89	11	66	1	29	4	115	4	115	1	1 500	1	1 500
Franklin	–	–	5	33	–	–	4	4 800	2	400	1	15	1	15
Fulton	4	35 215	11	2 586	7	159 350	27	17 596	25	17 246	5	14 374	3	(D)
Gallia	3	33	16	37	–	–	8	241	3	54	–	–	–	–
Geauga	2	42	10	69	2	(D)	22	969	6	612	2	12	2	12
Greene	1	225	18	79	–	–	10	310	6	259	–	–	–	–
Guernsey	5	120	16	159	–	–	14	376	7	273	–	–	–	–
Hamilton	1	300	5	13	–	–	8	176	7	166	1	(D)	1	(D)
Hancock	5	4 700	30	289	1	(D)	22	1 257	22	1 257	1	(D)	1	(D)
Hardin	6	167	36	509	1	(D)	6	334	5	284	–	–	–	–
Harrison	2	(D)	14	(D)	–	–	2	95	1	75	–	–	–	–
Henry	4	45 800	19	2 508	3	8 300	7	1 085	6	1 080	4	13 000	1	100
Highland	8	152	31	110	–	–	18	1 725	16	1 686	3	4 211	2	(D)
Hocking	–	–	7	30	–	–	7	(D)	2	(D)	–	–	–	–
Holmes	13	22 810	55	1 135	8	1 737	88	821 664	86	821 462	4	34 025	2	(D)
Huron	5	121	21	608	2	104	11	542	4	302	1	500	1	500
Jackson	1	8	32	271	2	(D)	11	79	7	50	5	28 500	4	(D)
Jefferson	3	35	12	94	2	100	6	134	3	125	–	–	–	–
Knox	5	397	37	402	3	8 100	24	1 509	13	966	2	(D)	2	(D)
Lake	2	(D)	1	(D)	–	–	3	307	3	307	–	–	–	–
Lawrence	1	35	6	8	12	339 468	2	22	–	–	1	20	1	20
Licking	4	155	28	164	3	50 095	18	66 543	9	66 268	1	9	1	9
Logan	8	144	47	1 166	2	18	12	762	5	300	1	2	–	–
Lorain	1	30	15	70	3	98 000	10	841	8	821	–	–	–	–
Lucas	2	(D)	6	(D)	–	–	5	155	4	130	1	5	1	5
Madison	2	87	9	22	1	(D)	11	982	11	982	1	2	–	–
Mahoning	3	4 851	16	423	1	(D)	11	29 509	6	29 453	1	100	–	–
Marion	–	–	8	2 068	1	(D)	1	75	1	75	–	–	–	–
Medina	6	403	21	311	–	–	21	883	10	641	2	12	2	11
Meigs	5	30 450	18	288	–	–	11	77	1	10	1	(D)	1	(D)
Mercer	14	127 150	16	1 179	9	163 100	32	178 772	31	178 747	11	94 400	8	81 300
Miami	2	(D)	24	(D)	2	(D)	13	954	10	889	2	740	2	730
Monroe	–	–	13	150	3	6 310	11	235	8	112	1	15	–	–
Montgomery	4	4 114	20	220	1	350	12	351	4	325	3	8	2	5
Morgan	–	–	12	98	–	–	4	295	2	255	–	–	–	–
Morrow	5	159	31	290	1	4	19	808	9	418	3	4	3	4
Muskingum	11	1 448	25	446	–	–	23	6 542	3	6 265	5	5 010	3	5 004
Noble	1	25	12	145	2	35	10	191	6	178	–	–	–	–
Ottawa	2	118	14	39	1	(D)	8	409	7	369	–	–	–	–
Paulding	2	60	9	2 898	–	–	6	6 358	5	6 258	3	(D)	1	1
Perry	3	210	13	129	1	(D)	8	15 615	3	15 150	–	–	–	–
Pickaway	2	(D)	10	(D)	2	(D)	3	12 300	3	12 300	–	–	–	–
Pike	3	32 306	18	146	5	70	2	45	–	–	1	600	1	500
Portage	9	3 907	25	258	1	(D)	24	980	6	640	2	(D)	2	(D)
Preble	5	452	40	189	1	600	9	363	5	340	5	69	3	57
Putnam	5	24 517	6	107	7	59 175	12	1 259	11	1 255	3	22 000	–	–
Richland	2	56	15	169	1	200	23	1 522	15	1 309	3	2 426	3	2 426
Ross	3	37 115	16	190	2	(D)	8	238	7	220	–	–	–	–
Sandusky	3	14 624	21	212	3	35	12	1 575	11	1 555	1	10	1	10
Scioto	6	26 025	24	79	1	(D)	7	229	2	100	4	28 653	3	(D)
Seneca	4	60	52	754	1	50	14	910	13	895	1	15	1	15
Shelby	2	41	28	115	3	49 400	11	1 253	10	1 178	–	–	–	–
Stark	5	1 796	26	930	1	25	19	70 308	11	70 153	–	–	–	–
Summit	–	–	4	15	1	10	4	155	1	25	2	460	2	460
Trumbull	4	200	16	1 045	2	84	19	1 183	13	957	3	1 122	2	22
Tuscarawas	3	142	15	117	2	21	21	182 950	19	182 842	1	(D)	–	–
Union	1	7	21	133	2	4	13	470	11	468	–	–	–	–
Van Wert	7	14 312	21	1 176	4	17 685	2	150	2	150	3	3 002	1	1
Vinton	3	29 106	6	15	–	–	2	106	1	6	–	–	–	–
Warren	3	290	37	468	–	–	4	190	1	50	–	–	–	–
Washington	3	93	17	213	1	200	10	190	2	61	1	3	–	–
Wayne	12	36 177	48	2 165	7	137 455	36	45 440	31	45 234	5	2 782	3	2 758
Williams	3	15	21	98	–	–	7	257	6	217	3	30 200	2	(D)
Wood	8	17 628	30	266	1	(D)	7	748	7	748	2	(D)	2	(D)
Wyandot	8	50 585	13	570	3	34 500	9	645	9	645	–	–	–	–

Table 15. Poultry—Inventory and Sales: 1974—Continued

Part 3 of 5

	Inventory—Continued				Sales									
	Turkeys for farms with sales of $2,500 and over				Hens and pullets of laying age								Pullet chicks and pullets under 3 months old sold for farms with sales of $2,500 and over	
	Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over							
							Total		Kept for table or market eggs		Kept for hatching eggs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Ohio, total	19	57 341	47	117 106	3 071	7 512 425	2 650	7 459 373	2 582	7 181 800	106	277 573	26	1 006 627
Adams	–	–	–	–	21	3 328	14	3 219	13	3 207	1	12	–	–
Allen	–	–	–	–	38	187 786	36	187 586	32	154 491	4	33 095	1	100
Ashland	–	–	–	–	47	57 266	45	57 042	45	57 042	–	–	–	–
Ashtabula	–	–	2	2	39	23 830	27	23 151	27	23 151	–	–	–	–
Athens	–	–	–	–	9	(D)	5	(D)	5	(D)	–	–	–	–
Auglaize	–	–	–	–	42	96 465	40	96 377	39	(D)	1	(D)	–	–
Belmont	–	–	–	–	26	20 455	16	20 245	16	20 245	–	–	–	–
Brown	2	456	1	6	24	13 889	14	13 468	14	13 468	–	–	1	(D)
Butler	–	–	–	–	43	5 919	26	5 441	26	5 441	–	–	–	–
Carroll	–	–	–	–	30	53 703	20	53 368	20	53 368	–	–	–	–
Champaign	–	–	5	6 011	28	56 495	21	56 051	15	43 046	6	13 005	2	(D)
Clark	–	–	1	(D)	20	17 876	18	17 766	17	17 114	2	652	–	–
Clermont	–	–	–	–	34	(D)	31	(D)	31	(D)	–	–	–	–
Clinton	2	60	1	11	22	48 177	22	48 177	20	47 377	2	800	1	75
Columbiana	–	–	–	–	42	82 459	36	82 149	36	82 149	–	–	–	–
Coshocton	–	–	–	–	23	(D)	21	(D)	21	(D)	–	–	–	–
Crawford	–	–	1	2	48	33 821	46	33 583	41	32 285	6	1 298	–	–
Cuyahoga	–	–	–	–	4	(D)	4	(D)	4	10 685	–	–	–	–
Darke	2	(D)	1	(D)	119	1 150 445	106	1 149 392	104	(D)	2	(D)	1	(D)
Defiance	2	6	2	6	36	123 067	36	123 067	35	(D)	2	(D)	1	(D)
Delaware	–	–	–	–	18	3 375	17	3 360	17	3 360	–	–	1	12
Erie	–	–	–	–	26	13 308	26	13 308	26	13 308	–	–	–	–
Fairfield	–	–	–	–	64	152 158	41	150 237	41	150 237	–	–	–	–
Fayette	–	–	–	–	11	1 112	11	1 112	11	1 112	–	–	–	–
Franklin	–	–	–	–	25	22 200	19	(D)	19	(D)	–	–	–	–
Fulton	–	–	2	(D)	56	314 180	53	314 004	53	(D)	1	(D)	2	(D)
Gallia	–	–	–	–	6	3 216	5	3 210	5	3 210	–	–	–	–
Geauga	–	–	–	–	44	14 226	36	13 929	36	13 773	1	156	–	–
Greene	–	–	–	–	31	6 534	26	6 204	24	5 934	2	270	–	–
Guernsey	–	–	–	–	24	5 556	7	5 164	7	5 164	–	–	–	–
Hamilton	–	–	1	(D)	10	2 095	8	1 889	8	1 889	–	–	–	–
Hancock	–	–	–	–	46	102 693	46	102 693	46	102 506	1	187	–	–
Hardin	–	–	–	–	52	57 726	52	57 726	44	55 334	14	2 392	–	–
Harrison	–	–	–	–	12	18 935	11	18 923	11	18 923	–	–	–	–
Henry	–	–	3	12 900	60	350 145	60	350 145	57	330 727	6	19 418	–	–
Highland	–	–	1	(D)	44	10 093	39	9 859	39	9 664	1	195	–	–
Hocking	–	–	–	–	15	1 983	10	1 914	10	1 914	–	–	–	–
Holmes	2	(D)	–	–	117	123 107	114	123 066	113	118 407	5	4 659	–	–
Huron	–	–	–	–	22	23 848	22	23 848	22	23 848	–	–	–	–
Jackson	1	(D)	–	–	8	(D)	6	(D)	6	(D)	–	–	2	(D)
Jefferson	–	–	–	–	22	4 232	15	3 957	15	3 957	–	–	–	–
Knox	–	–	–	–	40	22 550	35	22 410	35	22 290	1	120	2	(D)
Lake	–	–	–	–	6	(D)	5	(D)	5	(D)	–	–	1	(D)
Lawrence	–	–	–	–	16	30 124	9	30 024	9	30 024	–	–	–	–
Licking	–	–	–	–	46	84 338	37	(D)	37	(D)	–	–	–	–
Logan	–	–	1	2	22	166 288	21	166 264	18	165 336	4	928	–	–
Lorain	–	–	–	–	33	16 927	19	16 594	19	16 594	–	–	–	–
Lucas	–	–	–	–	16	(D)	14	(D)	14	(D)	–	–	–	–
Madison	–	–	1	2	15	7 556	14	7 400	14	7 400	–	–	1	20
Mahoning	–	–	1	100	40	264 466	27	263 885	27	262 985	1	900	–	–
Marion	–	–	–	–	30	83 307	27	83 017	25	(D)	2	(D)	–	–
Medina	–	–	1	1	54	86 774	42	86 431	42	86 431	–	–	–	–
Meigs	–	–	–	–	17	23 869	10	23 250	10	23 250	–	–	2	(D)
Mercer	3	13 100	–	–	112	669 411	108	668 316	107	(D)	1	(D)	1	(D)
Miami	–	–	1	10	42	102 024	39	101 904	38	(D)	1	(D)	1	(D)
Monroe	1	12	1	3	24	(D)	18	(D)	18	(D)	–	–	–	–
Montgomery	1	2	1	1	39	22 341	30	20 738	28	20 114	2	624	–	–
Morgan	–	–	–	–	13	13 786	10	13 745	10	13 745	–	–	–	–
Morrow	–	–	–	–	31	88 554	25	88 218	25	88 218	–	–	–	–
Muskingum	–	–	2	6	32	23 891	30	23 706	30	23 706	–	–	–	–
Noble	–	–	–	–	8	14 056	7	14 036	7	14 036	–	–	–	–
Ottawa	–	–	–	–	22	73 949	20	73 859	20	73 859	–	–	–	–
Paulding	–	–	2	(D)	18	91 007	18	91 007	16	67 862	3	23 145	–	–
Perry	–	–	–	–	26	12 640	20	(D)	20	(D)	–	–	–	–
Pickaway	–	–	–	–	25	39 026	24	38 892	23	(D)	1	(D)	2	(D)
Pike	1	100	–	–	8	(D)	7	(D)	7	(D)	–	–	1	(D)
Portage	–	–	–	–	41	74 693	28	74 190	28	73 878	1	312	–	–
Preble	–	–	2	12	52	28 827	49	28 698	49	28 386	1	312	–	–
Putnam	–	–	3	22 000	89	470 549	85	458 852	85	458 852	–	–	–	–
Richland	–	–	–	–	48	34 037	37	25 851	37	25 851	–	–	1	163
Ross	–	–	–	–	22	37 949	17	37 647	16	37 329	1	318	–	–
Sandusky	–	–	–	–	38	90 971	35	90 733	35	90 418	3	315	–	–
Scioto	1	(D)	1	500	20	83 090	15	83 035	15	83 035	–	–	–	–
Seneca	–	–	–	–	52	90 254	50	90 054	44	88 400	6	1 654	–	–
Shelby	–	–	–	–	46	74 611	44	74 416	43	74 246	1	170	–	–
Stark	–	–	–	–	64	110 436	57	110 217	57	(D)	2	(D)	–	–
Summit	–	–	–	–	21	19 305	12	18 703	12	18 703	–	–	–	–
Trumbull	1	1 100	–	–	28	48 642	25	48 077	23	(D)	2	(D)	–	–
Tuscarawas	–	–	1	(D)	52	52 081	41	51 287	40	51 237	1	50	1	30
Union	–	–	–	–	22	9 365	20	9 355	20	9 115	1	240	–	–
Van Wert	–	–	3	3 001	26	89 086	24	87 476	22	(D)	2	(D)	–	–
Vinton	–	–	–	–	4	280	4	280	4	280	–	–	–	–
Warren	–	–	–	–	29	26 348	20	(D)	20	(D)	–	–	–	–
Washington	–	–	1	3	32	18 854	27	18 614	27	18 614	–	–	–	–
Wayne	–	–	2	24	157	488 484	153	488 116	149	470 754	9	17 362	1	25
Williams	–	–	2	(D)	21	114 548	20	114 538	20	114 538	–	–	–	–
Wood	–	–	–	–	39	134 063	38	133 163	37	132 929	1	234	–	–
Wyandot	–	–	–	–	25	43 190	25	43 190	24	(D)	2	(D)	–	–

Table 15. **Poultry—Inventory and Sales: 1974**—Continued

Part 4 of 5

	Sales											
	Other chickens 3 months old or older								Broilers and other meat-type chickens sold			
	All farms		Farms with sales of $2,500 and over						All farms		Farms with sales of $2,500 and over	
			Total		Pullets 3 months old or older		Roosters and male chickens					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Ohio, total	429	6 262 378	354	6 259 952	186	6 228 678	171	31 274	582	8 155 314	490	8 146 730
Adams	2	2	1	1	–	–	1	1	2	110	2	110
Allen	9	181 190	9	181 190	5	177 881	4	3 309	6	809	5	709
Ashland	3	360	1	60	–	–	1	60	9	123 277	8	122 377
Ashtabula	2	130	2	130	–	–	2	130	4	380	2	130
Athens	1	(D)	1	(D)	1	(D)	–	–	–	–	–	–
Auglaize	7	25 886	7	25 886	2	(D)	5	(D)	2	210	1	200
Belmont	2	26	–	–	–	–	–	–	1	100	1	100
Brown	7	13	–	–	–	–	–	–	12	342	6	42
Butler	3	5	3	5	–	–	3	5	3	315	2	240
Carroll	11	191	1	1	–	–	1	1	1	(D)	1	(D)
Champaign	7	51 319	7	51 319	2	(D)	6	(D)	4	891	4	891
Clark	4	8 067	3	8 064	1	(D)	2	(D)	3	90 040	3	90 040
Clermont	4	44 280	1	(D)	1	(D)	–	–	4	6 075	1	6 000
Clinton	2	80	2	80	–	–	2	80	2	60	2	60
Columbiana	7	28 687	5	28 681	2	(D)	3	(D)	3	196	2	121
Coshocton	2	(D)	1	(D)	1	(D)	–	–	10	168 971	8	168 907
Crawford	8	163	7	153	–	–	7	153	8	100 598	6	100 498
Cuyahoga	1	(D)	1	(D)	1	(D)	–	–	2	6 239	2	6 239
Darke	16	1 460 640	16	1 460 640	15	1 459 500	2	1 140	21	18 493	19	18 316
Defiance	7	44 062	6	43 962	3	42 000	3	1 962	10	17 290	9	17 240
Delaware	1	1	1	1	–	–	1	1	2	280	1	80
Erie	5	177 005	5	177 005	4	177 000	1	5	4	1 200	3	800
Fairfield	2	18 170	2	18 170	1	(D)	1	(D)	8	895 795	6	895 779
Fayette	–	–	–	–	–	–	–	–	–	–	–	–
Franklin	2	(D)	1	(D)	1	(D)	–	–	2	(D)	1	(D)
Fulton	14	680 600	14	680 600	12	678 600	2	2 000	20	26 362	20	26 362
Gallia	–	–	–	–	–	–	–	–	–	–	–	–
Geauga	1	15	1	15	–	–	1	15	5	735	5	735
Greene	3	107	2	27	–	–	2	27	3	120	3	120
Guernsey	1	8	–	–	–	–	–	–	–	–	–	–
Hamilton	–	–	–	–	–	–	–	–	6	12	6	12
Hancock	4	28 218	4	28 218	3	28 200	1	18	8	598	8	598
Hardin	17	30 376	17	30 376	2	(D)	15	(D)	10	1 780	10	1 780
Harrison	9	165	7	153	–	–	7	153	–	–	–	–
Henry	18	227 489	18	227 489	12	225 548	6	1 941	10	6 575	4	5 825
Highland	3	64	2	24	–	–	2	24	2	529	1	509
Hocking	–	–	–	–	–	–	–	–	4	(D)	2	(D)
Holmes	10	92 688	10	92 688	6	92 125	4	563	92	3 504 350	91	3 504 275
Huron	–	–	–	–	–	–	–	–	7	1 219	4	1 147
Jackson	4	95 176	3	95 160	3	95 160	–	–	2	710	1	650
Jefferson	2	6	–	–	–	–	–	–	1	25	1	25
Knox	5	212	3	176	1	160	2	16	4	250	2	85
Lake	2	(D)	2	(D)	2	(D)	–	–	2	700	2	700
Lawrence	12	339 468	12	339 468	12	339 468	–	–	–	–	–	–
Licking	4	(D)	1	(D)	1	(D)	–	–	7	393 225	7	393 225
Logan	7	121	7	121	1	35	6	86	4	550	1	75
Lorain	6	256 165	3	256 000	3	256 000	–	–	10	1 423	4	813
Lucas	1	(D)	1	(D)	1	(D)	–	–	1	40	1	40
Madison	5	52 210	5	52 210	2	(D)	3	(D)	10	805	10	805
Mahoning	4	9 818	3	9 770	1	(D)	2	(D)	12	30 271	5	30 118
Marion	5	16 490	4	16 440	2	(D)	2	(D)	3	280	2	230
Medina	5	44	4	41	1	25	3	16	5	315	2	185
Meigs	5	82 703	4	82 692	4	82 692	–	–	–	–	–	–
Mercer	18	606 300	18	606 300	17	605 800	1	500	30	721 462	30	721 462
Miami	3	15 011	2	15 000	1	(D)	1	(D)	12	2 376	11	2 326
Monroe	1	(D)	1	(D)	1	(D)	–	–	2	14	1	10
Montgomery	4	112	4	112	–	–	4	112	10	1 368	6	1 199
Morgan	–	–	–	–	–	–	–	–	1	43	–	–
Morrow	2	67	–	–	–	–	–	–	3	4 941	3	4 941
Muskingum	1	80	–	–	–	–	–	–	2	(D)	2	(D)
Noble	1	25	1	25	–	–	1	25	–	–	–	–
Ottawa	3	120	–	–	–	–	–	–	6	1 115	5	815
Paulding	6	5 539	6	5 539	3	3 100	3	2 439	2	12 222	2	12 222
Perry	2	(D)	1	(D)	1	(D)	–	–	3	150 050	3	150 050
Pickaway	3	42 346	3	42 346	3	42 146	1	200	3	60 190	3	60 190
Pike	2	(D)	2	(D)	2	(D)	–	–	1	26	–	–
Portage	5	169	2	101	–	–	2	101	2	414	1	400
Preble	2	51	1	31	–	–	1	31	9	1 475	5	525
Putnam	11	192 266	11	192 266	9	192 215	2	51	5	465	5	465
Richland	4	225	4	225	1	100	3	125	12	2 024	11	1 989
Ross	5	106 814	5	106 814	3	106 683	2	131	3	61	2	36
Sandusky	7	68 330	7	68 330	2	(D)	5	(D)	6	1 930	6	1 930
Scioto	9	104 909	8	104 906	6	104 800	2	106	1	8 000	1	8 000
Seneca	8	199	8	199	–	–	8	199	10	2 551	10	2 551
Shelby	6	175 027	5	175 017	4	175 000	1	17	2	740	1	700
Stark	6	48 460	5	48 456	2	(D)	3	(D)	11	386 453	9	386 400
Summit	–	–	–	–	–	–	–	–	1	25	1	25
Trumbull	7	61 021	5	60 960	2	(D)	3	(D)	6	829	3	707
Tuscarawas	3	190	2	155	–	–	2	155	16	810 130	15	810 100
Union	1	24	1	24	–	–	1	24	4	506	2	32
Van Wert	4	75 624	4	75 624	2	(D)	2	(D)	3	303	3	303
Vinton	3	(D)	2	(D)	2	(D)	–	–	–	–	–	–
Warren	4	308	–	–	–	–	–	–	–	–	–	–
Washington	2	150	2	150	1	100	1	50	3	652	3	652
Wayne	22	308 565	22	308 565	7	306 730	15	1 835	38	189 717	36	189 407
Williams	–	–	–	–	–	–	–	–	13	58 042	12	58 012
Wood	5	40 298	5	40 298	3	40 200	2	98	6	645	6	645
Wyandot	7	151 373	7	151 373	5	151 000	2	373	5	363	5	363

Table 15. **Poultry—Inventory and Sales: 1974**—Continued

Part 5 of 5

	Sales—Continued											
	Turkeys for farms with sales of $2,500 and over								Market value of poultry and poultry products			
	Total		Heavy breeds for slaughter		Light breeds for slaughter		Hens kept for breeding		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Sales ($1,000)	Farms	Sales ($1,000)
Ohio, total	184	2 762 618	144	2 186 002	42	410 597	25	166 019	6 437	127 215	5 085	126 691
Adams	–	–	–	–	–	–	–	–	68	57	36	52
Allen	–	–	–	–	–	–	–	–	73	2 429	70	2 426
Ashland	2	94	2	94	–	–	–	–	107	929	82	922
Ashtabula	–	–	–	–	–	–	–	–	84	545	55	540
Athens	1	(D)	1	(D)	–	–	–	–	27	325	10	321
Auglaize	1	(D)	1	(D)	–	–	–	–	74	1 476	69	1 476
Belmont	–	–	–	–	–	–	–	–	49	358	23	352
Brown	1	1 915	1	1 465	1	450	–	–	78	120	49	114
Butler	–	–	–	–	–	–	–	–	87	174	59	166
Carroll	–	–	–	–	–	–	–	–	53	672	33	667
Champaign	2	(D)	2	(D)	–	–	1	(D)	62	1 076	47	1 069
Clark	1	(D)	1	(D)	–	–	1	(D)	52	837	39	835
Clermont	1	(D)	1	1 000	1	(D)	–	–	69	506	51	502
Clinton	2	(D)	1	(D)	2	802	–	–	50	777	46	776
Columbiana	1	(D)	1	(D)	1	(D)	–	–	90	1 219	57	1 212
Coshocton	2	100	2	100	–	–	–	–	76	259	63	252
Crawford	–	–	–	–	–	–	–	–	98	641	89	640
Cuyahoga	1	70	1	70	–	–	–	–	7	148	7	148
Darke	19	403 193	15	334 841	4	(D)	2	(D)	203	14 373	180	14 365
Defiance	–	–	–	–	–	–	–	–	69	1 402	66	1 402
Delaware	–	–	–	–	–	–	–	–	34	48	29	47
Erie	1	500	1	500	–	–	–	–	56	627	51	625
Fairfield	1	386	1	386	–	–	–	–	135	2 907	92	2 880
Fayette	1	1 500	1	1 500	–	–	–	–	31	32	28	32
Franklin	–	–	–	–	–	–	–	–	37	249	28	194
Fulton	5	26 666	3	(D)	–	–	2	(D)	124	5 099	113	5 096
Gallia	–	–	–	–	–	–	–	–	30	23	15	21
Geauga	–	–	–	–	–	–	–	–	87	247	57	241
Greene	1	(D)	1	(D)	–	–	–	–	66	142	49	135
Guernsey	–	–	–	–	–	–	–	–	71	78	27	70
Hamilton	1	(D)	1	(D)	–	–	1	(D)	24	754	17	753
Hancock	1	(D)	1	(D)	–	–	–	–	92	1 939	84	1 939
Hardin	–	–	–	–	–	–	–	–	86	479	83	479
Harrison	–	–	–	–	–	–	–	–	30	474	21	474
Henry	5	60 035	3	43 235	–	–	3	16 800	102	5 367	95	5 366
Highland	4	34 751	3	33 751	–	–	1	1 000	96	360	77	357
Hocking	–	–	–	–	–	–	–	–	37	334	18	329
Holmes	7	134 001	2	(D)	5	(D)	–	–	289	5 070	278	5 066
Huron	2	(D)	2	(D)	–	–	–	–	85	455	64	452
Jackson	6	87 000	4	(D)	2	(D)	–	–	43	726	26	725
Jefferson	–	–	–	–	–	–	–	–	44	216	26	212
Knox	8	176 850	8	176 850	–	–	–	–	112	1 716	83	1 712
Lake	–	–	–	–	–	–	–	–	12	158	8	158
Lawrence	–	–	–	–	–	–	–	–	33	1 310	24	1 309
Licking	–	–	–	–	–	–	–	–	110	1 602	67	1 596
Logan	–	–	–	–	–	–	–	–	49	1 200	42	1 200
Lorain	–	–	–	–	–	–	–	–	84	882	42	872
Lucas	1	(D)	1	(D)	–	–	1	(D)	28	1 448	25	1 445
Madison	–	–	–	–	–	–	–	–	45	241	43	240
Mahoning	3	49 326	1	(D)	1	(D)	1	100	72	3 259	49	3 256
Marion	–	–	–	–	–	–	–	–	49	1 592	45	1 591
Medina	–	–	–	–	–	–	–	–	115	763	74	756
Meigs	2	(D)	2	(D)	–	–	–	–	40	890	22	885
Mercer	45	652 042	35	491 706	13	160 336	–	–	210	12 127	199	12 125
Miami	5	41 170	5	41 170	–	–	–	–	75	1 467	69	1 465
Monroe	2	(D)	1	(D)	1	4	1	3	60	219	33	213
Montgomery	1	(D)	1	(D)	–	–	–	–	70	502	54	497
Morgan	–	–	–	–	–	–	–	–	37	117	18	116
Morrow	–	–	–	–	–	–	–	–	59	510	44	506
Muskingum	1	(D)	1	(D)	–	–	–	–	88	313	51	302
Noble	–	–	–	–	–	–	–	–	23	373	13	372
Ottawa	–	–	–	–	–	–	–	–	49	715	35	712
Paulding	2	(D)	2	(D)	–	–	1	(D)	35	4 089	33	4 089
Perry	–	–	–	–	–	–	–	–	62	250	41	246
Pickaway	–	–	–	–	–	–	–	–	49	873	44	870
Pike	4	42 955	4	(D)	2	(D)	–	–	25	735	18	735
Portage	3	102 845	3	102 045	1	800	–	–	59	1 818	37	1 814
Preble	1	(D)	–	–	1	(D)	–	–	91	424	73	414
Putnam	3	39 800	2	(D)	–	–	3	(D)	122	5 284	118	5 281
Richland	3	31 806	3	31 806	–	–	–	–	109	618	89	538
Ross	1	(D)	1	(D)	–	–	–	–	55	869	43	867
Sandusky	–	–	–	–	–	–	–	–	75	1 672	70	1 671
Scioto	8	100 571	7	(D)	1	(D)	1	500	52	2 242	42	2 239
Seneca	1	3	1	3	–	–	–	–	103	696	99	694
Shelby	2	(D)	1	(D)	1	(D)	–	–	76	1 590	70	1 585
Stark	–	–	–	–	–	–	–	–	128	1 603	102	1 596
Summit	2	(D)	2	(D)	–	–	–	–	34	351	21	347
Trumbull	1	1 100	–	–	1	1 100	–	–	61	639	46	635
Tuscarawas	4	73 000	–	–	3	(D)	1	(D)	122	1 999	91	1 985
Union	–	–	–	–	–	–	–	–	41	96	38	94
Van Wert	2	(D)	1	1 900	–	–	2	(D)	45	1 483	42	1 470
Vinton	–	–	–	–	–	–	–	–	10	2 428	10	2 428
Warren	–	–	–	–	–	–	–	–	55	906	37	900
Washington	1	(D)	1	(D)	–	–	–	–	60	522	43	514
Wayne	3	5 950	3	5 950	–	–	–	–	275	6 493	249	6 456
Williams	4	56 314	4	(D)	1	(D)	3	18 814	47	1 404	44	1 404
Wood	1	(D)	1	(D)	–	–	–	–	86	1 476	75	1 465
Wyandot	1	(D)	1	(D)	–	–	–	–	65	1 302	61	1 301

Table 16. **Horses and Ponies—Inventory and Sales: 1974**

	Inventory				Sales			
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Ohio, total	13 870	59 318	8 212	40 930	2 263	8 325	1 513	6 660
Adams	299	790	150	426	8	10	3	5
Allen	113	581	80	404	22	60	17	53
Ashland	213	1 066	127	765	39	78	29	67
Ashtabula	250	928	119	491	32	61	14	27
Athens	136	412	32	134	17	33	7	20
Auglaize	98	375	79	309	15	37	12	34
Belmont	166	567	52	186	10	39	4	26
Brown	281	864	202	685	15	54	13	47
Butler	174	957	103	762	27	638	16	608
Carroll	208	778	89	364	27	74	11	41
Champaign	149	623	108	495	24	73	19	60
Clark	138	815	106	648	29	110	20	84
Clermont	241	1 082	111	705	32	266	24	251
Clinton	128	596	104	452	20	53	13	41
Columbiana	245	967	88	441	44	177	11	83
Coshocton	212	905	130	637	25	49	20	37
Crawford	100	402	86	353	20	73	16	68
Cuyahoga	21	265	12	206	10	24	6	15
Darke	243	1 068	171	788	52	145	26	66
Definance	129	520	100	454	15	61	14	60
Delawore	167	1 268	116	1 022	35	143	28	130
Erie	68	283	54	236	7	20	2	14
Fairfield	181	921	106	600	27	79	19	56
Fayette	86	453	65	298	33	77	19	51
Franklin	98	1 053	77	910	33	136	26	122
Fulton	113	405	76	247	20	35	10	18
Gallia	209	643	93	340	19	33	5	10
Geaugo	253	1 432	145	988	74	191	43	141
Greene	114	562	83	432	26	100	16	76
Guernsey	175	523	65	222	20	74	9	56
Hamilton	64	360	33	224	21	68	11	37
Hancock	91	286	70	233	12	36	7	30
Hardin	152	808	131	741	33	126	33	126
Harrison	142	501	46	208	10	26	5	16
Henry	83	267	67	204	20	23	10	11
Highland	196	579	132	399	27	67	16	27
Hocking	96	295	29	116	12	70	12	70
Holmes	598	4 254	551	4 112	180	465	177	458
Huron	139	538	104	413	27	69	22	63
Jackson	129	403	59	245	12	82	6	75
Jefferson	116	472	50	301	14	31	9	26
Knox	248	839	147	565	30	106	24	99
Lake	50	400	32	345	11	70	7	63
Lawrence	169	491	33	181	5	34	3	32
Licking	253	852	125	467	27	85	17	65
Logan	169	602	113	463	42	99	22	72
Lorain	196	870	109	466	50	130	29	85
Lucas	52	315	25	174	9	98	8	94
Madison	111	348	97	298	19	40	17	38
Mahoning	133	807	70	536	30	571	24	554
Marion	64	204	48	148	8	11	5	6
Medina	238	1 288	138	880	63	181	36	114
Meigs	143	367	50	159	10	22	2	9
Mercer	111	312	91	237	21	44	16	31
Miami	146	712	109	596	32	130	25	116
Monroe	142	361	40	127	14	39	5	30
Montgomery	153	682	89	448	36	241	15	185
Morgan	170	628	51	286	18	49	7	18
Morrow	150	668	96	479	26	240	22	232
Muskingum	268	950	84	421	22	69	8	46
Noble	140	431	51	165	10	31	8	29
Ottawa	67	224	47	123	11	21	4	7
Paulding	65	235	45	168	13	28	8	23
Perry	120	324	49	138	4	8	4	8
Pickaway	144	594	102	407	29	140	14	76
Pike	107	254	63	129	7	22	2	10
Portage	223	1 016	97	516	37	235	17	159
Preble	196	683	129	488	41	115	35	97
Putnam	65	167	61	155	7	10	6	9
Richland	255	941	127	568	41	82	28	55
Ross	148	415	65	186	11	42	4	22
Sandusky	86	242	66	189	15	43	10	31
Sciota	149	479	67	254	24	32	19	24
Seneca	135	754	109	672	18	53	16	43
Shelby	93	251	72	208	20	29	17	26
Stark	229	1 169	132	793	43	167	26	130
Summit	54	350	24	209	13	48	7	32
Trumbull	244	1 042	115	558	41	139	21	41
Tuscarawas	279	1 316	133	863	47	147	29	121
Union	130	581	97	453	27	101	21	91
Van Wert	57	260	44	234	2	6	1	1
Vinton	46	156	22	95	1	2	1	2
Warren	191	1 163	110	841	39	116	25	86
Washington	206	648	78	335	15	48	7	37
Wayne	358	2 061	308	1 854	87	236	77	218
Williams	117	322	102	281	11	18	11	18
Wood	121	409	95	345	19	48	16	41
Wyandot	65	268	54	231	12	33	7	28

Table 17. **Field Corn for All Purposes: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Ohio, total	61 846	3 421 942	53 712	3 353 945	29	1 081
Adams	908	20 181	743	18 978	–	–
Allen	950	52 251	907	51 894	1	30
Ashland	894	41 487	748	40 267	–	–
Ashtabula	753	23 636	593	22 547	–	–
Athens	233	3 945	126	3 341	–	–
Auglaize	1 120	58 709	1 070	58 205	1	26
Belmont	388	6 559	270	5 968	–	–
Brown	967	22 561	822	21 265	–	–
Butler	719	42 457	629	41 621	–	–
Carroll	513	12 976	345	11 981	–	–
Champaign	839	78 145	772	77 583	5	206
Clark	701	66 343	652	65 871	2	91
Clermont	486	10 805	373	9 971	–	–
Clinton	755	79 021	712	78 429	–	–
Columbiana	746	25 390	549	24 087	1	5
Coshocton	769	33 919	606	32 483	–	–
Crawford	969	59 906	939	59 642	1	100
Cuyahoga	27	971	18	933	–	–
Darke	2 069	107 375	1 929	106 232	–	–
Defiance	707	33 909	667	33 645	–	–
Delaware	631	49 430	582	48 803	1	56
Erie	399	24 779	376	24 547	–	–
Fairfield	944	56 640	807	55 545	–	–
Fayette	590	73 268	570	73 050	–	–
Franklin	381	33 537	347	32 807	–	–
Fulton	1 124	95 533	1 068	95 087	1	10
Gallia	366	6 738	237	5 879	–	–
Geauga	321	7 233	236	6 563	–	–
Greene	675	60 135	630	59 741	–	–
Guernsey	431	6 747	248	5 668	–	–
Hamilton	108	6 788	94	6 683	–	–
Hancock	1 199	73 857	1 142	73 403	–	–
Hardin	1 070	72 783	1 042	72 475	–	–
Harrison	243	4 670	177	4 314	–	–
Henry	1 209	73 292	1 154	72 856	–	–
Highland	1 005	48 611	899	47 881	–	–
Hocking	219	5 014	121	4 181	–	–
Holmes	1 063	29 170	999	28 623	–	–
Huron	916	53 645	877	53 284	–	–
Jackson	281	5 919	182	4 971	–	–
Jefferson	226	2 628	135	2 218	–	–
Knox	1 010	47 483	856	46 252	–	–
Lake	74	2 566	47	2 369	–	–
Lawrence	237	4 005	142	3 525	–	–
Licking	1 137	55 492	892	53 299	–	–
Logan	974	60 201	857	58 874	–	–
Lorain	624	27 385	496	26 143	1	130
Lucas	335	26 701	317	26 474	1	8
Madison	672	86 736	668	86 069	–	–
Mahoning	463	18 187	338	17 288	–	–
Marion	699	70 509	679	70 052	–	–
Medina	655	23 270	501	22 129	–	–
Meigs	299	6 226	167	5 488	–	–
Mercer	1 387	77 015	1 349	76 292	–	–
Miami	965	61 604	889	61 130	–	–
Monroe	387	3 435	202	2 470	1	1
Montgomery	708	36 282	613	35 227	–	–
Morgan	303	5 443	177	4 729	–	–
Morrow	810	38 550	727	37 626	–	–
Muskingum	712	21 585	471	19 914	–	–
Noble	191	2 893	109	2 522	–	–
Ottawa	381	14 686	365	14 589	–	–
Paulding	554	50 233	531	50 001	1	68
Perry	488	13 817	366	12 811	–	–
Pickaway	791	86 417	717	85 473	1	170
Pike	257	9 841	199	9 277	–	–
Portage	588	20 831	402	19 382	–	–
Preble	1 097	75 528	948	74 143	1	40
Putnam	1 290	66 108	1 251	65 706	3	21
Richland	882	37 766	690	35 954	–	–
Ross	624	51 555	545	50 604	–	–
Sandusky	824	51 998	792	51 787	–	–
Scioto	424	11 764	300	11 070	–	–
Seneca	1 253	69 991	1 199	69 169	–	–
Shelby	1 136	60 860	1 092	60 455	–	–
Stark	889	35 844	711	34 237	1	1
Summit	89	3 006	61	2 727	–	–
Trumbull	598	20 973	438	19 735	1	25
Tuscarawas	742	24 271	534	22 951	1	55
Union	822	64 755	771	63 906	1	7
Van Wert	951	72 069	919	71 816	2	30
Vinton	120	3 163	80	2 920	–	–
Warren	532	32 052	438	30 556	–	–
Washington	583	11 201	362	9 956	1	1
Wayne	1 393	74 207	1 271	72 519	–	–
Williams	941	57 622	882	56 750	–	–
Wood	1 311	94 286	1 264	93 790	–	–
Wyandot	730	60 567	694	60 267	–	–

Table 18. **Field Corn for Grain: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Ohio, total	60 635	3 150 529	235 280 119	52 707	3 086 463	231 745 222	26	939
Adams	885	18 601	1 278 023	723	17 419	1 215 858	–	–
Allen	943	49 016	2 980 714	900	48 659	2 965 453	1	30
Ashland	867	34 579	2 416 436	721	33 364	2 353 106	–	–
Ashtabula	708	16 986	1 198 251	553	15 944	1 142 003	–	–
Athens	211	3 067	191 290	108	2 477	161 159	–	–
Auglaize	1 083	51 563	3 285 038	1 035	51 088	3 266 679	1	26
Belmont	378	5 737	402 288	262	5 157	368 503	–	–
Brown	950	21 141	1 681 097	808	19 879	1 601 152	–	–
Butler	708	39 797	2 999 192	618	38 971	2 956 934	–	–
Carroll	500	10 350	827 825	335	9 419	774 996	–	–
Champaign	827	71 476	5 767 511	766	70 938	5 744 588	5	206
Clark	689	61 203	5 538 428	642	60 752	5 498 983	2	91
Clermont	478	10 118	644 113	366	9 310	595 312	–	–
Clinton	739	76 808	6 896 990	698	76 222	6 848 114	–	–
Columbiana	724	19 036	1 563 997	530	17 770	1 483 900	1	5
Coshocton	761	31 194	2 753 650	598	29 829	2 663 513	–	–
Crawford	965	56 231	4 018 189	935	55 967	4 003 324	1	100
Cuyahoga	26	849	57 935	18	813	56 309	–	–
Darke	2 040	100 509	8 234 717	1 900	99 374	8 174 226	–	–
Definance	680	30 192	1 708 021	643	29 941	1 695 207	–	–
Delaware	624	46 276	3 322 071	576	45 653	3 284 990	1	56
Erie	393	23 222	1 981 317	370	23 020	1 967 178	–	–
Fairfield	931	53 554	4 612 200	798	52 510	4 553 327	–	–
Fayette	585	70 979	6 053 742	565	70 761	6 044 353	–	–
Franklin	376	32 302	2 624 336	342	31 721	2 582 606	–	–
Fulton	1 111	84 744	6 558 378	1 055	84 331	6 534 039	1	10
Gallia	341	4 851	331 789	218	4 071	300 148	–	–
Geauga	307	5 013	356 352	227	4 416	324 808	–	–
Greene	673	58 213	5 261 745	628	57 862	5 237 095	–	–
Guernsey	418	5 578	378 790	235	4 527	323 429	–	–
Hamilton	103	6 314	461 276	92	6 249	458 202	–	–
Hancock	1 190	71 973	4 420 757	1 134	71 523	4 401 103	–	–
Hardin	1 062	69 613	4 467 011	1 034	69 305	4 454 214	–	–
Harrison	235	3 938	285 729	170	3 597	267 255	–	–
Henry	1 194	69 508	4 853 193	1 140	69 073	4 831 083	–	–
Highland	986	46 037	3 545 249	887	45 370	3 514 929	–	–
Hocking	215	4 705	342 173	120	3 905	300 563	–	–
Holmes	1 032	23 314	1 888 167	971	22 812	1 858 079	–	–
Huron	910	50 995	3 863 004	871	50 634	3 846 025	–	–
Jackson	272	5 223	356 146	175	4 299	323 004	–	–
Jefferson	217	2 158	183 684	127	1 776	159 012	–	–
Knox	990	43 341	3 161 338	841	42 196	3 100 409	–	–
Lake	74	2 205	144 562	47	2 008	136 509	–	–
Lawrence	229	2 782	193 569	135	2 319	168 688	–	–
Licking	1 127	51 229	3 918 434	883	49 047	3 794 912	–	–
Logan	958	53 554	3 575 620	842	52 247	3 524 105	–	–
Lorain	582	22 219	1 579 637	468	21 220	1 524 355	1	85
Lucas	332	25 955	2 141 287	314	25 741	2 130 597	1	8
Madison	660	82 336	7 036 853	658	81 869	7 012 808	–	–
Mahoning	456	14 794	1 026 057	335	13 929	975 714	–	–
Marion	697	68 667	4 910 597	678	68 285	4 875 278	–	–
Medina	631	18 497	1 289 590	484	17 427	1 233 660	–	–
Meigs	283	4 994	345 995	157	4 312	305 677	–	–
Mercer	1 361	67 676	4 521 298	1 325	67 084	4 496 176	–	–
Miami	956	58 282	5 038 303	881	57 809	5 004 022	–	–
Manroe	374	2 862	190 948	190	1 949	141 379	1	1
Montgomery	699	34 471	2 819 796	608	33 430	2 759 996	–	–
Morgan	297	5 023	381 534	173	4 325	341 208	–	–
Morrow	801	36 255	2 576 386	719	35 359	2 543 440	–	–
Muskingum	687	19 442	1 637 286	461	17 922	1 541 719	–	–
Noble	184	2 474	174 291	103	2 113	154 133	–	–
Ottawa	372	13 466	841 512	357	13 374	838 187	–	–
Paulding	548	49 269	3 341 302	526	49 053	3 334 678	–	–
Perry	479	12 968	1 003 045	358	11 972	948 830	–	–
Pickaway	784	83 430	7 228 486	710	82 486	7 166 968	1	170
Pike	243	9 087	592 800	186	8 528	566 787	–	–
Portage	568	17 891	1 272 020	386	16 486	1 202 534	–	–
Preble	1 084	73 070	6 640 102	936	71 693	6 562 227	1	40
Putnam	1 275	62 879	3 873 116	1 241	62 503	3 854 565	2	17
Richland	870	34 658	2 203 390	680	32 945	2 108 698	–	–
Ross	618	49 019	3 706 441	540	48 138	3 663 081	–	–
Sandusky	817	48 617	3 893 490	787	48 415	3 881 858	–	–
Scioto	412	10 462	790 378	291	9 807	747 997	–	–
Seneca	1 244	66 214	4 448 041	1 191	65 587	4 413 745	–	–
Shelby	1 119	55 096	4 029 384	1 075	54 691	4 008 067	–	–
Stark	872	31 018	2 436 586	702	29 501	2 346 200	1	1
Summit	85	2 615	171 155	58	2 340	157 647	–	–
Trumbull	574	17 078	1 201 311	418	15 947	1 139 702	–	–
Tuscarawas	716	20 840	1 718 317	513	19 586	1 643 280	1	55
Union	810	59 487	4 404 833	761	58 835	4 365 231	1	7
Van Wert	948	70 962	4 918 622	916	70 709	4 901 716	2	30
Vinton	117	2 903	219 044	77	2 662	206 843	–	–
Warren	509	29 462	2 220 140	417	28 084	2 136 414	–	–
Washington	552	9 240	782 353	337	8 055	706 864	1	1
Wayne	1 364	56 883	4 560 173	1 243	55 432	4 473 885	–	–
Williams	915	49 708	2 547 142	862	48 913	2 522 998	–	–
Wood	1 300	91 236	5 540 398	1 253	90 769	5 518 469	–	–
Wyandot	725	58 950	3 442 343	690	58 653	3 428 205	–	–

Table 19. **Sorghums for All Purposes, Except Sirup: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Ohio, total	756	13 526	658	12 619	–	–
Adams	10	110	9	104	–	–
Allen	13	123	13	123	–	–
Ashland	3	95	3	95	–	–
Ashtabula	23	217	13	143	–	–
Athens	2	11	1	10	–	–
Auglaize	28	372	28	372	–	–
Belmont	1	3	1	3	–	–
Brown	4	73	3	70	–	–
Butler	19	93	18	84	–	–
Carroll	6	58	5	33	–	–
Champaign	5	173	5	173	–	–
Clark	5	66	3	20	–	–
Clermont	3	68	3	68	–	–
Clinton	7	145	7	145	–	–
Columbiana	15	140	10	106	–	–
Coshocton	6	163	6	163	–	–
Crawford	8	55	7	40	–	–
Cuyahoga	1	1	1	1	–	–
Darke	13	299	11	293	–	–
Definance	27	324	25	284	–	–
Delaware	13	283	11	267	–	–
Erie	5	83	5	83	–	–
Fairfield	3	36	–	–	–	–
Fayette	1	21	1	21	–	–
Fronklin	12	460	11	454	–	–
Fulton	3	24	3	24	–	–
Gallia	4	73	3	65	–	–
Geauga	10	209	7	179	–	–
Greene	3	25	2	9	–	–
Guernsey	4	82	3	80	–	–
Hamilton	2	19	1	8	–	–
Hancock	–	–	–	–	–	–
Hardin	4	27	3	26	–	–
Harrison	–	–	–	–	–	–
Henry	5	23	5	23	–	–
Highland	12	287	12	287	–	–
Hocking	1	20	1	20	–	–
Holmes	14	100	13	95	–	–
Huron	19	365	17	355	–	–
Jackson	16	169	15	154	–	–
Jefferson	3	24	3	24	–	–
Knox	20	543	16	490	–	–
Lake	1	28	–	–	–	–
Lawrence	6	30	6	30	–	–
Licking	8	254	5	230	–	–
Logan	6	43	6	43	–	–
Lorain	18	216	16	199	–	–
Lucas	–	–	–	–	–	–
Madison	9	241	8	231	–	–
Mahoning	5	61	5	61	–	–
Marion	3	332	3	332	–	–
Medina	11	80	11	80	–	–
Meigs	5	29	3	14	–	–
Mercer	25	694	22	659	–	–
Miami	8	673	8	673	–	–
Monroe	3	8	2	6	–	–
Montgomery	8	97	8	97	–	–
Morgan	1	9	1	9	–	–
Morrow	6	84	6	84	–	–
Muskingum	16	473	16	473	–	–
Noble	2	16	1	10	–	–
Ottawa	10	213	8	208	–	–
Paulding	6	51	6	51	–	–
Perry	8	129	6	102	–	–
Pickaway	7	235	7	235	–	–
Pike	2	26	2	26	–	–
Portage	13	131	8	74	–	–
Preble	14	214	12	198	–	–
Putnam	11	58	9	51	–	–
Richland	8	187	6	164	–	–
Ross	11	263	7	221	–	–
Sandusky	24	1 293	24	1 293	–	–
Scioto	18	216	14	176	–	–
Seneca	8	281	8	281	–	–
Shelby	26	275	25	273	–	–
Stark	11	85	9	67	–	–
Summit	5	29	3	14	–	–
Trumbull	18	164	15	155	–	–
Tuscarawas	10	70	9	60	–	–
Union	3	15	3	15	–	–
Van Wert	3	144	3	144	–	–
Vinton	1	8	–	–	–	–
Warren	5	90	4	79	–	–
Woshington	7	96	6	84	–	–
Wayne	14	74	14	74	–	–
Williams	7	161	7	161	–	–
Wood	7	114	7	114	–	–
Wyandot	5	74	5	74	–	–

Table 20. **Sorghums for Grain: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Ohio, total	205	6 864	427 502	195	6 775	425 327	–	–
Adams	4	76	4 863	4	76	4 863	–	–
Allen	9	86	4 750	9	86	4 750	–	–
Ashland	1	88	1 258	1	88	1 258	–	–
Ashtabula	3	14	840	1	12	720	–	–
Athens	1	10	600	1	10	600	–	–
Auglaize	12	278	17 581	12	278	17 581	–	–
Belmont	–	–	–	–	–	–	–	–
Brown	2	10	600	2	10	600	–	–
Butler	–	–	–	–	–	–	–	–
Carroll	2	8	600	2	8	600	–	–
Champaign	2	148	(D)	2	148	(D)	–	–
Clark	–	–	–	–	–	–	–	–
Clermont	1	16	1 600	1	16	1 600	–	–
Clinton	4	96	7 913	4	96	7 913	–	–
Columbiana	–	–	–	–	–	–	–	–
Coshocton	2	16	960	2	16	960	–	–
Crawford	1	4	278	1	4	278	–	–
Cuyahoga	–	–	–	–	–	–	–	–
Darke	4	182	13 461	4	182	13 461	–	–
Definance	10	225	3 934	8	185	3 474	–	–
Delaware	2	124	(D)	2	124	(D)	–	–
Erie	3	59	5 011	3	59	5 011	–	–
Fairfield	–	–	–	–	–	–	–	–
Fayette	1	21	566	1	21	566	–	–
Franklin	7	183	13 940	7	183	13 940	–	–
Fulton	–	–	–	–	–	–	–	–
Gallia	–	–	–	–	–	–	–	–
Geauga	1	75	(D)	1	75	(D)	–	–
Greene	–	–	–	–	–	–	–	–
Guernsey	–	–	–	–	–	–	–	–
Hamilton	–	–	–	–	–	–	–	–
Hancock	–	–	–	–	–	–	–	–
Hardin	–	–	–	–	–	–	–	–
Harrison	–	–	–	–	–	–	–	–
Henry	3	14	266	3	14	266	–	–
Highland	8	204	11 719	8	204	11 719	–	–
Hocking	–	–	–	–	–	–	–	–
Holmes	3	7	420	3	7	420	–	–
Huron	3	222	25 700	3	222	25 700	–	–
Jackson	3	34	1 700	3	34	1 700	–	–
Jefferson	2	16	1 200	2	16	1 200	–	–
Knox	1	43	1 000	1	43	1 000	–	–
Lake	–	–	–	–	–	–	–	–
Lawrence	–	–	–	–	–	–	–	–
Licking	1	166	3 320	1	166	3 320	–	–
Logan	–	–	–	–	–	–	–	–
Lorain	2	22	1 320	2	22	1 320	–	–
Lucas	–	–	–	–	–	–	–	–
Madison	2	134	(D)	2	134	(D)	–	–
Mahoning	1	20	1 500	1	20	1 500	–	–
Marion	3	332	11 310	3	332	11 310	–	–
Medina	4	11	660	4	11	660	–	–
Meigs	–	–	–	–	–	–	–	–
Mercer	4	486	16 150	4	486	16 150	–	–
Miami	5	651	42 450	5	651	42 450	–	–
Monroe	–	–	–	–	–	–	–	–
Montgomery	–	–	–	–	–	–	–	–
Morgan	–	–	–	–	–	–	–	–
Morrow	–	–	–	–	–	–	–	–
Muskingum	–	–	–	–	–	–	–	–
Noble	–	–	–	–	–	–	–	–
Ottawa	4	71	4 285	4	71	4 285	–	–
Paulding	2	30	1 110	2	30	1 110	–	–
Perry	3	37	1 850	3	37	1 850	–	–
Pickaway	2	186	(D)	2	186	(D)	–	–
Pike	–	–	–	–	–	–	–	–
Portage	2	11	660	1	10	600	–	–
Preble	7	131	7 860	7	131	7 860	–	–
Putnam	4	25	820	4	25	820	–	–
Richland	3	18	258	2	10	143	–	–
Ross	3	106	(D)	2	96	(D)	–	–
Sandusky	19	1 232	91 830	19	1 232	91 830	–	–
Scioto	13	146	5 200	12	138	4 800	–	–
Seneca	5	232	15 887	5	232	15 887	–	–
Shelby	7	157	11 810	7	157	11 810	–	–
Stark	–	–	–	–	–	–	–	–
Summit	1	12	240	–	–	–	–	–
Trumbull	–	–	–	–	–	–	–	–
Tuscarawas	1	8	600	1	8	600	–	–
Union	–	–	–	–	–	–	–	–
Van Wert	3	124	11 360	3	124	11 360	–	–
Vinton	1	8	480	–	–	–	–	–
Warren	–	–	–	–	–	–	–	–
Washington	1	1	60	1	1	60	–	–
Wayne	–	–	–	–	–	–	–	–
Williams	4	136	10 080	4	136	10 080	–	–
Wood	2	72	1 532	2	72	1 532	–	–
Wyandot	1	40	2 000	1	40	2 000	–	–

Table 21. **Wheat for Grain: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Ohio, total	45 861	1 384 591	56 715 928	42 768	1 359 415	55 944 488	18	426
Adams	374	6 495	172 162	342	6 089	165 627	–	–
Allen	958	29 070	1 256 688	913	28 649	1 242 902	–	–
Ashland	714	13 117	493 417	588	12 302	465 715	–	–
Ashtabula	420	6 413	219 027	319	5 597	194 778	–	–
Athens	39	342	9 434	28	301	8 556	–	–
Auglaize	973	25 373	1 057 851	948	25 194	1 051 343	–	–
Belmont	90	605	22 032	80	561	20 557	–	–
Brown	432	6 872	168 711	408	6 733	166 204	–	–
Butler	433	13 131	444 744	419	13 011	440 502	–	–
Carroll	237	2 784	98 852	178	2 485	89 823	–	–
Champaign	631	22 250	944 411	617	22 102	939 499	–	–
Clark	497	17 397	716 113	487	17 302	712 809	–	–
Clermont	193	3 238	80 374	167	3 017	76 079	–	–
Clinton	517	18 449	641 556	504	18 314	637 600	–	–
Columbiana	506	7 033	274 103	380	6 343	250 758	–	–
Coshocton	333	4 415	138 371	294	4 200	132 287	–	–
Crawford	951	31 285	1 332 259	913	30 788	1 316 688	–	–
Cuyahoga	21	430	12 976	13	402	11 974	–	–
Darke	1 604	38 158	1 602 522	1 581	37 975	1 595 565	–	–
Defiance	1 027	36 577	1 382 752	942	35 801	1 358 776	–	–
Delaware	524	17 113	667 357	511	16 963	664 793	6	264
Erie	403	13 331	584 950	359	12 909	570 057	–	–
Fairfield	592	18 336	635 273	562	18 086	629 998	–	–
Fayette	465	26 217	1 013 016	463	26 178	1 012 010	–	–
Franklin	300	13 342	500 833	288	13 133	493 889	–	–
Fulton	876	25 017	1 196 770	852	24 771	1 187 051	–	–
Gallia	38	462	11 347	31	417	10 331	–	–
Geauga	141	1 316	48 741	117	1 199	44 569	–	–
Greene	464	17 109	655 813	457	17 027	653 492	–	–
Guernsey	61	512	15 635	45	404	12 505	–	–
Hamilton	53	2 027	64 346	52	2 006	63 646	–	–
Hancock	1 228	50 665	2 367 503	1 188	50 176	2 349 215	–	–
Hardin	940	32 772	1 476 596	928	32 646	1 473 403	–	–
Harrison	65	645	21 378	51	594	19 540	–	–
Henry	1 115	38 882	1 912 407	1 093	38 743	1 905 420	–	–
Highland	662	19 569	611 702	648	19 378	607 785	–	–
Hocking	54	1 192	37 168	45	1 137	35 748	–	–
Holmes	776	9 618	336 990	740	9 339	328 130	–	–
Huron	997	32 971	1 354 685	928	32 338	1 335 540	–	–
Jackson	61	1 073	30 279	48	1 013	29 451	–	–
Jefferson	111	768	26 490	62	623	21 395	–	–
Knox	594	12 825	433 390	533	12 384	420 310	1	1
Lake	47	521	16 896	32	432	14 407	–	–
Lawrence	16	337	10 700	16	337	10 700	–	–
Licking	575	14 013	456 564	530	13 690	448 644	–	–
Logan	683	20 570	816 234	643	20 216	804 757	1	1
Lorain	590	14 521	536 718	516	13 710	512 313	1	30
Lucas	344	12 375	628 404	327	12 217	622 433	–	–
Madison	516	27 658	1 115 015	508	27 196	1 095 745	1	82
Mahoning	325	5 450	205 261	254	5 039	191 430	–	–
Marion	606	24 429	1 091 213	596	24 273	1 082 438	–	–
Medina	464	9 244	345 099	394	8 616	325 320	–	–
Meigs	59	457	11 057	42	391	9 517	–	–
Mercer	1 259	30 147	1 240 591	1 213	29 590	1 221 822	–	–
Miami	788	24 176	995 490	765	24 047	991 764	–	–
Monroe	67	418	12 268	53	367	11 095	–	–
Montgomery	575	14 091	534 065	527	13 756	525 575	–	–
Morgan	91	1 049	34 042	66	876	30 005	–	–
Morrow	592	13 865	519 690	557	13 540	512 312	–	–
Muskingum	209	3 067	102 640	170	2 912	99 020	–	–
Noble	27	221	6 638	21	203	6 197	–	–
Ottawa	584	20 122	874 091	534	19 734	862 701	–	–
Paulding	618	35 261	1 478 409	577	34 978	1 470 096	–	–
Perry	265	3 956	126 592	224	3 683	119 086	–	–
Pickaway	598	34 617	1 314 369	575	34 389	1 308 280	1	1
Pike	123	3 937	115 069	102	3 367	105 504	–	–
Portage	354	5 547	199 141	255	4 831	180 391	–	–
Preble	706	20 524	833 596	675	20 292	827 115	1	1
Putnam	1 384	45 610	1 918 230	1 348	45 334	1 908 389	1	13
Richland	729	15 772	605 693	624	15 037	582 493	–	–
Ross	450	25 340	892 214	435	25 104	886 539	–	–
Sandusky	811	28 076	1 267 245	787	27 850	1 261 603	–	–
Scioto	151	2 337	68 963	121	2 213	65 648	1	1
Seneca	1 266	47 369	2 091 167	1 230	46 951	2 075 756	–	–
Shelby	938	24 945	982 506	913	24 739	974 796	–	–
Stark	623	11 426	448 570	530	10 747	427 090	–	–
Summit	71	1 697	67 455	57	1 582	63 967	–	–
Trumbull	308	5 023	190 480	236	4 592	174 756	–	–
Tuscarawas	409	5 355	187 527	334	4 958	175 072	–	–
Union	691	22 585	902 007	665	22 286	892 102	–	–
Van Wert	815	31 937	1 475 776	805	31 869	1 472 717	2	30
Vinton	45	681	21 749	45	681	21 749	–	–
Warren	330	9 934	322 085	303	9 487	310 069	1	1
Washington	252	2 605	73 430	179	2 224	64 043	–	–
Wayne	985	20 643	819 318	932	20 128	801 015	–	–
Williams	985	30 709	1 262 929	940	30 343	1 251 499	1	1
Wood	1 340	57 692	2 865 916	1 288	57 129	2 845 169	–	–
Wyandot	727	35 086	1 561 792	702	34 849	1 555 029	–	–

Table 22. **Soybeans: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bushels)	Farms	Acres	Quantity harvested (bushels)	Farms	Acres
Ohio, total	45 055	3 095 563	81 392 887	42 680	3 071 102	80 935 071	26	867
Adams	221	6 579	176 226	202	6 492	174 646	–	–
Allen	1 119	70 253	1 626 293	1 072	69 728	1 618 076	–	–
Ashland	300	8 485	191 082	260	8 216	185 400	–	–
Ashtabula	75	2 423	56 770	64	2 345	55 313	–	–
Athens	11	97	2 121	5	37	621	–	–
Auglaize	1 133	64 455	1 541 875	1 101	64 016	1 534 846	–	–
Belmont	–	–	–	–	–	–	–	–
Brown	695	40 095	1 010 732	633	39 513	1 000 143	1	12
Butler	427	23 198	676 364	392	22 824	667 601	–	–
Carroll	11	179	3 025	8	166	2 960	–	–
Champaign	736	46 816	1 356 261	713	46 600	1 351 324	4	201
Clark	555	45 831	1 455 409	540	45 655	1 450 379	1	120
Clermont	352	22 755	519 259	312	22 323	511 469	–	–
Clinton	716	58 079	1 732 828	682	57 655	1 721 155	1	6
Columbiana	13	194	4 006	13	194	4 006	–	–
Coshocton	29	1 013	20 617	25	982	20 040	–	–
Crawford	1 013	62 896	1 683 454	962	62 533	1 675 115	–	–
Cuyahoga	11	651	15 232	11	651	15 232	–	–
Darke	2 107	104 971	3 320 687	2 007	104 275	3 304 234	1	15
Defiance	1 064	71 758	1 307 190	982	70 584	1 292 134	–	–
Delaware	715	58 986	1 555 894	677	58 575	1 546 663	1	30
Erie	433	23 048	657 389	392	22 687	649 209	1	75
Fairfield	614	33 918	1 022 289	573	33 342	1 012 214	–	–
Fayette	591	69 440	2 169 656	581	69 332	2 166 973	–	–
Franklin	471	46 565	1 303 583	444	46 197	1 295 577	–	–
Fulton	1 027	63 373	1 703 574	992	63 084	1 697 616	2	60
Gallia	9	215	3 855	9	215	3 855	–	–
Geauga	9	113	1 425	8	110	1 395	–	–
Greene	470	34 956	1 170 561	461	34 858	1 168 210	–	–
Guernsey	27	916	11 689	24	901	11 397	–	–
Hamilton	52	4 276	122 795	47	4 207	122 040	–	–
Hancock	1 314	103 122	2 505 573	1 259	102 670	2 497 907	–	–
Hardin	1 163	93 809	2 149 328	1 114	93 308	2 140 535	–	–
Harrison	24	503	5 520	22	487	5 351	–	–
Henry	1 269	88 915	2 319 486	1 208	88 328	2 308 182	–	–
Highland	930	51 811	1 391 216	879	51 185	1 380 333	–	–
Hocking	34	1 419	39 516	31	1 399	39 044	–	–
Holmes	26	826	25 916	26	826	25 916	–	–
Huron	1 038	67 935	1 671 400	990	67 461	1 660 767	–	–
Jackson	48	1 792	50 549	35	1 664	48 459	–	–
Jefferson	1	3	150	1	3	150	–	–
Knox	432	18 430	463 633	407	18 278	460 244	–	–
Lake	13	857	12 660	13	857	12 660	–	–
Lawrence	10	529	15 280	9	527	15 266	–	–
Licking	677	40 395	1 097 244	629	39 851	1 088 743	–	–
Logan	845	58 263	1 373 817	786	57 446	1 362 612	–	–
Lorain	598	33 454	785 015	543	32 874	774 798	–	–
Lucas	498	38 853	833 428	441	38 232	825 466	3	83
Madison	662	84 955	2 614 179	651	84 788	2 609 716	–	–
Mahoning	30	1 010	31 121	28	1 005	31 021	–	–
Marion	761	75 920	1 997 953	732	75 668	1 993 796	–	–
Medina	263	10 153	244 779	247	10 010	243 041	–	–
Meigs	4	51	1 083	3	50	1 075	–	–
Mercer	1 289	77 104	2 019 520	1 247	76 335	2 003 982	1	1
Miami	954	57 361	1 843 257	909	57 017	1 833 463	–	–
Monroe	3	135	(D)	2	132	(D)	–	–
Montgomery	728	36 562	1 209 695	672	36 049	1 195 616	–	–
Morgan	12	190	4 325	11	188	4 285	–	–
Morrow	783	44 988	1 073 298	721	44 350	1 062 171	–	–
Muskingum	60	1 622	44 675	53	1 582	43 725	–	–
Noble	4	81	(D)	3	77	(D)	–	–
Ottawa	655	43 570	883 072	575	42 729	868 472	2	125
Paulding	746	83 542	1 890 153	692	83 018	1 880 348	–	–
Perry	109	4 140	109 717	104	4 069	108 993	–	–
Pickaway	725	72 672	2 403 068	702	72 555	2 400 318	–	–
Pike	149	8 315	224 727	129	8 022	221 902	–	–
Portage	68	1 977	45 123	62	1 936	44 113	–	–
Preble	831	49 050	1 657 827	790	48 700	1 648 449	–	–
Putnam	1 544	107 432	2 556 442	1 486	106 805	2 542 987	3	28
Richland	524	24 293	592 659	496	24 072	588 359	–	–
Ross	429	34 994	1 093 436	410	34 835	1 092 323	–	–
Sandusky	933	66 189	1 825 553	903	65 905	1 820 665	–	–
Scioto	104	8 661	221 178	98	8 591	220 284	–	–
Seneca	1 316	95 977	2 441 358	1 280	95 601	2 434 714	–	–
Shelby	1 058	62 286	1 684 897	1 020	61 909	1 678 732	–	–
Stark	103	3 463	97 517	101	3 451	97 372	–	–
Summit	24	688	14 411	19	671	14 051	–	–
Trumbull	128	3 371	86 777	117	3 302	85 454	–	–
Tuscarawas	94	3 785	115 204	79	3 710	113 305	–	–
Union	896	73 118	1 835 230	864	72 738	1 828 600	1	35
Van Wert	1 043	99 795	2 613 513	1 005	99 360	2 603 232	2	54
Vinton	13	496	14 281	13	496	14 281	–	–
Warren	526	38 078	1 024 675	494	37 700	1 017 134	1	10
Washington	16	281	6 959	16	281	6 959	–	–
Wayne	239	7 556	201 113	228	7 480	199 763	–	–
Williams	1 058	60 575	1 210 534	997	59 813	1 200 044	–	–
Wood	1 457	112 020	2 685 768	1 391	111 292	2 672 371	–	–
Wyandot	788	71 657	1 607 588	745	71 117	1 599 474	1	12

Table 23. Hay, Excluding Sorghum Hay: 1974

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres	Quantity harvested (tons, dry)	Farms	Acres
Ohio, total	47 160	1 260 726	2 744 427	35 969	1 086 079	2 473 614	8	310
Adams	1 000	22 234	41 770	775	19 631	38 083	–	–
Allen	389	6 628	13 508	358	6 290	13 130	–	–
Ashland	845	28 477	67 120	654	26 140	63 573	–	–
Ashtabula	858	36 041	81 180	614	31 962	74 172	–	–
Athens	418	11 830	20 164	178	6 998	13 565	–	–
Auglaize	704	19 791	46 591	670	19 489	46 106	–	–
Belmont	585	21 254	43 495	316	15 677	35 116	–	–
Brown	918	17 327	33 395	785	16 007	31 115	–	–
Butler	652	17 969	40 113	528	16 031	37 060	–	–
Carroll	578	22 061	45 342	350	17 324	37 511	–	–
Champaign	587	18 142	43 021	534	17 588	41 997	–	–
Clark	441	11 604	28 246	396	11 051	27 355	–	–
Clermont	634	11 866	21 106	363	8 444	16 185	–	–
Clinton	383	7 516	18 181	354	7 179	17 476	–	–
Columbiana	769	26 095	66 575	540	23 022	61 069	–	–
Coshocton	782	24 161	52 438	557	19 726	45 366	–	–
Crawford	547	10 041	22 239	531	9 891	21 919	–	–
Cuyahoga	42	993	1 680	26	821	1 397	–	–
Darke	1 033	20 528	45 978	941	19 805	44 951	–	–
Definance	317	6 462	12 160	296	6 317	11 811	–	–
Delaware	426	11 899	26 401	367	11 052	25 227	–	–
Erie	188	5 061	13 574	172	4 868	13 162	–	–
Fairfield	768	18 821	40 938	584	16 687	38 165	–	–
Fayette	304	8 478	18 374	281	8 191	17 752	–	–
Franklin	235	6 148	13 511	201	5 492	12 187	–	–
Fulton	316	5 985	15 487	289	5 701	14 871	1	50
Gallia	578	11 667	19 783	322	8 334	15 253	–	–
Geauga	414	13 267	28 978	247	10 409	24 262	–	–
Greene	427	9 136	21 026	371	8 462	19 842	–	–
Guernsey	720	22 004	43 270	323	14 249	31 302	–	–
Hamilton	171	3 933	7 582	95	2 620	5 889	1	90
Hancock	454	8 752	17 943	444	8 653	17 817	–	–
Hardin	488	11 386	21 648	482	11 316	21 579	–	–
Harrison	372	14 355	31 094	194	10 268	25 210	–	–
Henry	334	6 056	14 848	317	5 942	14 629	–	–
Highland	822	22 204	48 545	713	20 953	46 525	–	–
Hocking	276	7 331	13 018	124	4 467	9 137	–	–
Holmes	1 097	30 405	74 707	996	28 999	72 125	–	–
Huron	481	10 035	22 905	455	9 876	22 675	–	–
Jackson	416	13 977	25 003	245	10 799	20 285	–	–
Jefferson	333	10 142	24 588	157	6 890	19 257	–	–
Knox	878	26 914	58 380	700	24 470	54 589	–	–
Lake	90	2 362	4 648	62	2 015	4 094	–	–
Lawrence	358	6 010	10 311	146	3 606	6 806	–	–
Licking	1 065	27 581	62 033	760	23 278	54 732	–	–
Logan	684	18 831	42 119	597	17 632	40 072	–	–
Lorain	564	18 175	41 542	448	16 489	38 670	1	75
Lucas	102	1 885	4 377	77	1 705	4 097	1	7
Madison	355	15 288	32 734	335	14 602	31 434	–	–
Mahoning	462	11 918	29 297	303	10 115	26 396	–	–
Marion	296	5 892	12 216	279	5 539	11 530	–	–
Medina	672	20 023	46 786	488	17 823	43 259	–	–
Meigs	423	12 375	24 056	191	7 818	17 359	–	–
Mercer	857	23 124	58 849	823	22 694	58 034	–	–
Miami	473	8 825	20 374	415	8 240	19 451	–	–
Monroe	731	20 148	36 396	289	11 169	22 993	–	–
Montgomery	467	8 617	17 976	352	6 971	15 661	–	–
Morgan	496	14 209	26 903	209	8 912	18 785	–	–
Morrow	639	13 563	29 474	553	12 599	28 181	–	–
Muskingum	873	25 693	51 318	476	18 680	41 510	–	–
Noble	452	15 816	27 330	173	8 736	16 822	–	–
Ottawa	222	5 099	10 506	198	4 765	9 971	–	–
Paulding	210	5 061	7 702	201	4 928	7 476	–	–
Perry	559	15 531	31 730	367	11 899	26 706	–	–
Pickaway	447	13 904	31 888	391	13 108	30 868	–	–
Pike	319	8 956	17 647	203	7 300	15 094	–	–
Portage	592	16 200	37 440	366	13 365	32 963	–	–
Preble	670	13 300	29 027	529	11 820	26 384	–	–
Putnam	505	9 785	18 712	487	9 637	18 518	–	–
Richland	735	17 231	38 340	510	14 125	33 377	–	–
Ross	527	16 031	31 930	416	14 202	29 437	–	–
Sandusky	380	8 318	20 915	357	8 132	20 603	–	–
Scioto	470	10 383	18 991	300	8 235	15 773	–	–
Seneca	607	12 110	27 593	562	11 690	26 630	–	–
Shelby	776	21 553	50 997	748	21 263	50 486	–	–
Stark	846	24 661	58 570	645	22 322	54 169	–	–
Summit	134	4 033	8 499	76	3 158	7 071	–	–
Trumbull	612	17 738	39 660	402	15 027	35 434	–	–
Tuscarawas	811	23 699	53 773	527	19 383	46 694	1	20
Union	491	13 851	31 647	452	13 314	30 767	–	–
Van Wert	269	5 175	10 334	256	5 106	10 208	–	–
Vinton	170	5 467	9 964	94	4 044	8 172	–	–
Warren	476	11 323	20 781	347	9 143	17 726	1	55
Washington	814	20 097	39 272	407	13 706	29 705	–	–
Wayne	1 227	45 654	120 162	1 119	44 049	116 188	1	1
Williams	496	9 825	18 885	470	9 604	18 542	–	–
Wood	441	9 873	21 783	412	9 557	21 159	–	–
Wyandot	315	6 557	13 035	306	6 483	12 910	1	12

Table 24. **Peanuts for Nuts: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Ohio, total	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Allen	–	–	–	–	–	–	–	–
Ashland	–	–	–	–	–	–	–	–
Ashtabula	–	–	–	–	–	–	–	–
Athens	–	–	–	–	–	–	–	–
Auglaize	–	–	–	–	–	–	–	–
Belmont	–	–	–	–	–	–	–	–
Brown	–	–	–	–	–	–	–	–
Butler	–	–	–	–	–	–	–	–
Carroll	–	–	–	–	–	–	–	–
Champaign	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Clermont	–	–	–	–	–	–	–	–
Clinton	–	–	–	–	–	–	–	–
Columbiana	–	–	–	–	–	–	–	–
Coshocton	–	–	–	–	–	–	–	–
Crawford	–	–	–	–	–	–	–	–
Cuyahoga	–	–	–	–	–	–	–	–
Darke	–	–	–	–	–	–	–	–
Defiance	–	–	–	–	–	–	–	–
Delaware	–	–	–	–	–	–	–	–
Erie	–	–	–	–	–	–	–	–
Fairfield	–	–	–	–	–	–	–	–
Fayette	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Fulton	–	–	–	–	–	–	–	–
Gallia	–	–	–	–	–	–	–	–
Geauga	–	–	–	–	–	–	–	–
Greene	–	–	–	–	–	–	–	–
Guernsey	–	–	–	–	–	–	–	–
Hamilton	–	–	–	–	–	–	–	–
Hancock	–	–	–	–	–	–	–	–
Hardin	–	–	–	–	–	–	–	–
Harrison	–	–	–	–	–	–	–	–
Henry	–	–	–	–	–	–	–	–
Highland	–	–	–	–	–	–	–	–
Hocking	–	–	–	–	–	–	–	–
Holmes	–	–	–	–	–	–	–	–
Huron	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Knox	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lawrence	–	–	–	–	–	–	–	–
Licking	–	–	–	–	–	–	–	–
Logan	–	–	–	–	–	–	–	–
Lorain	–	–	–	–	–	–	–	–
Lucas	–	–	–	–	–	–	–	–
Madison	–	–	–	–	–	–	–	–
Mahoning	–	–	–	–	–	–	–	–
Marion	–	–	–	–	–	–	–	–
Medina	–	–	–	–	–	–	–	–
Meigs	–	–	–	–	–	–	–	–
Mercer	–	–	–	–	–	–	–	–
Miami	–	–	–	–	–	–	–	–
Monroe	–	–	–	–	–	–	–	–
Montgomery	–	–	–	–	–	–	–	–
Morgan	–	–	–	–	–	–	–	–
Morrow	–	–	–	–	–	–	–	–
Muskingum	–	–	–	–	–	–	–	–
Noble	–	–	–	–	–	–	–	–
Ottawa	–	–	–	–	–	–	–	–
Paulding	–	–	–	–	–	–	–	–
Perry	–	–	–	–	–	–	–	–
Pickaway	–	–	–	–	–	–	–	–
Pike	–	–	–	–	–	–	–	–
Portage	–	–	–	–	–	–	–	–
Preble	–	–	–	–	–	–	–	–
Putnam	–	–	–	–	–	–	–	–
Richland	–	–	–	–	–	–	–	–
Ross	–	–	–	–	–	–	–	–
Sandusky	–	–	–	–	–	–	–	–
Scioto	–	–	–	–	–	–	–	–
Seneca	–	–	–	–	–	–	–	–
Shelby	–	–	–	–	–	–	–	–
Stark	–	–	–	–	–	–	–	–
Summit	–	–	–	–	–	–	–	–
Trumbull	–	–	–	–	–	–	–	–
Tuscarawas	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Van Wert	–	–	–	–	–	–	–	–
Vinton	–	–	–	–	–	–	–	–
Warren	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	–	–	–	–	–	–	–	–
Williams	–	–	–	–	–	–	–	–
Wood	–	–	–	–	–	–	–	–
Wyandot	–	–	–	–	–	–	–	–

Table 25. **Cotton: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (bales)	Farms	Acres	Quantity harvested (bales)	Farms	Acres
Ohio, total	–	–	–	–	–	–	–	–
Adams	–	–	–	–	–	–	–	–
Allen	–	–	–	–	–	–	–	–
Ashland	–	–	–	–	–	–	–	–
Ashtabula	–	–	–	–	–	–	–	–
Athens	–	–	–	–	–	–	–	–
Auglaize	–	–	–	–	–	–	–	–
Belmont	–	–	–	–	–	–	–	–
Brown	–	–	–	–	–	–	–	–
Butler	–	–	–	–	–	–	–	–
Carroll	–	–	–	–	–	–	–	–
Champaign	–	–	–	–	–	–	–	–
Clark	–	–	–	–	–	–	–	–
Clermont	–	–	–	–	–	–	–	–
Clinton	–	–	–	–	–	–	–	–
Columbiana	–	–	–	–	–	–	–	–
Coshocton	–	–	–	–	–	–	–	–
Crawford	–	–	–	–	–	–	–	–
Cuyahoga	–	–	–	–	–	–	–	–
Darke	–	–	–	–	–	–	–	–
Defiance	–	–	–	–	–	–	–	–
Delaware	–	–	–	–	–	–	–	–
Erie	–	–	–	–	–	–	–	–
Fairfield	–	–	–	–	–	–	–	–
Fayette	–	–	–	–	–	–	–	–
Franklin	–	–	–	–	–	–	–	–
Fulton	–	–	–	–	–	–	–	–
Gallia	–	–	–	–	–	–	–	–
Geauga	–	–	–	–	–	–	–	–
Greene	–	–	–	–	–	–	–	–
Guernsey	–	–	–	–	–	–	–	–
Hamilton	–	–	–	–	–	–	–	–
Hancock	–	–	–	–	–	–	–	–
Hardin	–	–	–	–	–	–	–	–
Harrison	–	–	–	–	–	–	–	–
Henry	–	–	–	–	–	–	–	–
Highland	–	–	–	–	–	–	–	–
Hocking	–	–	–	–	–	–	–	–
Holmes	–	–	–	–	–	–	–	–
Huron	–	–	–	–	–	–	–	–
Jackson	–	–	–	–	–	–	–	–
Jefferson	–	–	–	–	–	–	–	–
Knox	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lawrence	–	–	–	–	–	–	–	–
Licking	–	–	–	–	–	–	–	–
Logan	–	–	–	–	–	–	–	–
Lorain	–	–	–	–	–	–	–	–
Lucas	–	–	–	–	–	–	–	–
Madison	–	–	–	–	–	–	–	–
Mahoning	–	–	–	–	–	–	–	–
Marion	–	–	–	–	–	–	–	–
Medina	–	–	–	–	–	–	–	–
Meigs	–	–	–	–	–	–	–	–
Mercer	–	–	–	–	–	–	–	–
Miami	–	–	–	–	–	–	–	–
Monroe	–	–	–	–	–	–	–	–
Montgomery	–	–	–	–	–	–	–	–
Morgan	–	–	–	–	–	–	–	–
Morrow	–	–	–	–	–	–	–	–
Muskingum	–	–	–	–	–	–	–	–
Noble	–	–	–	–	–	–	–	–
Ottawa	–	–	–	–	–	–	–	–
Paulding	–	–	–	–	–	–	–	–
Perry	–	–	–	–	–	–	–	–
Pickaway	–	–	–	–	–	–	–	–
Pike	–	–	–	–	–	–	–	–
Portage	–	–	–	–	–	–	–	–
Preble	–	–	–	–	–	–	–	–
Putnam	–	–	–	–	–	–	–	–
Richland	–	–	–	–	–	–	–	–
Ross	–	–	–	–	–	–	–	–
Sandusky	–	–	–	–	–	–	–	–
Scioto	–	–	–	–	–	–	–	–
Seneca	–	–	–	–	–	–	–	–
Shelby	–	–	–	–	–	–	–	–
Stark	–	–	–	–	–	–	–	–
Summit	–	–	–	–	–	–	–	–
Trumbull	–	–	–	–	–	–	–	–
Tuscarawas	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Van Wert	–	–	–	–	–	–	–	–
Vinton	–	–	–	–	–	–	–	–
Warren	–	–	–	–	–	–	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	–	–	–	–	–	–	–	–
Williams	–	–	–	–	–	–	–	–
Wood	–	–	–	–	–	–	–	–
Wyandot	–	–	–	–	–	–	–	–

Table 26. **Tobacco: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (pounds)	Farms	Acres	Quantity harvested (pounds)	Farms	Acres
Ohio, total	5 290	10 277	19 949 002	3 770	9 094	18 001 699	14	24
Adams	1 325	2 391	4 946 090	925	2 069	4 389 349	3	7
Allen	–	–	–	–	–	–	–	–
Ashland	–	–	–	–	–	–	–	–
Ashtabula	–	–	–	–	–	–	–	–
Athens	1	1	1 180	1	1	1 180	–	–
Auglaize	–	–	–	–	–	–	–	–
Belmont	–	–	–	–	–	–	–	–
Brown	1 324	2 987	6 427 178	1 084	2 789	6 092 240	3	4
Butler	6	6	11 350	4	5	9 700	–	–
Carroll	1	(Z)	234	1	(Z)	234	–	–
Champaign	1	1	760	1	1	760	–	–
Clark	–	–	–	–	–	–	–	–
Clermont	542	898	1 770 668	346	743	1 534 489	3	5
Clinton	2	1	2 644	–	–	–	–	–
Columbiana	–	–	–	–	–	–	–	–
Coshocton	–	–	–	–	–	–	–	–
Crawford	–	–	–	–	–	–	–	–
Cuyahoga	–	–	–	–	–	–	–	–
Darke	143	710	1 238 892	141	706	1 235 792	–	–
Defiance	–	–	–	–	–	–	–	–
Delaware	–	–	–	–	–	–	–	–
Erie	–	–	–	–	–	–	–	–
Fairfield	–	–	–	–	–	–	–	–
Fayette	1	1	1 500	1	1	1 500	–	–
Franklin	–	–	–	–	–	–	–	–
Fulton	–	–	–	–	–	–	–	–
Gallia	541	735	1 318 355	294	555	1 009 084	2	5
Geauga	–	–	–	–	–	–	–	–
Greene	12	22	44 096	7	17	35 814	–	–
Guernsey	–	–	–	–	–	–	–	–
Hamilton	39	129	257 275	25	113	234 118	–	–
Hancock	–	–	–	–	–	–	–	–
Hardin	–	–	–	–	–	–	–	–
Harrison	–	–	–	–	–	–	–	–
Henry	–	–	–	–	–	–	–	–
Highland	475	654	1 100 663	377	585	1 000 274	1	1
Hocking	2	1	1 779	2	1	1 779	–	–
Holmes	1	(Z)	400	–	–	–	–	–
Huron	–	–	–	–	–	–	–	–
Jackson	41	45	80 263	30	37	69 237	–	–
Jefferson	–	–	–	–	–	–	–	–
Knox	–	–	–	–	–	–	–	–
Lake	–	–	–	–	–	–	–	–
Lawrence	260	297	507 413	109	185	327 415	1	2
Licking	–	–	–	–	–	–	–	–
Logan	–	–	–	–	–	–	–	–
Lorain	–	–	–	–	–	–	–	–
Lucas	–	–	–	–	–	–	–	–
Madison	1	1	1 200	1	1	1 200	–	–
Mahoning	–	–	–	–	–	–	–	–
Marion	–	–	–	–	–	–	–	–
Medina	–	–	–	–	–	–	–	–
Meigs	7	7	11 809	4	4	8 809	–	–
Mercer	–	–	–	–	–	–	–	–
Miami	73	322	442 547	68	314	432 712	–	–
Monroe	16	23	29 033	12	20	25 698	–	–
Montgomery	98	433	640 019	95	431	636 497	–	–
Morgan	1	1	896	1	1	896	–	–
Morrow	–	–	–	–	–	–	–	–
Muskingum	–	–	–	–	–	–	–	–
Noble	11	7	10 400	6	4	6 136	–	–
Ottawa	–	–	–	–	–	–	–	–
Paulding	–	–	–	–	–	–	–	–
Perry	–	–	–	–	–	–	–	–
Pickaway	–	–	–	–	–	–	–	–
Pike	72	83	127 998	43	60	91 476	–	–
Portage	–	–	–	–	–	–	–	–
Preble	15	76	114 067	13	72	109 531	–	–
Putnam	–	–	–	–	–	–	–	–
Richland	–	–	–	–	–	–	–	–
Ross	44	34	61 638	11	16	32 938	–	–
Sandusky	–	–	–	–	–	–	–	–
Scioto	218	371	742 678	156	328	663 784	1	3
Seneca	–	–	–	–	–	–	–	–
Shelby	–	–	–	–	–	–	–	–
Stark	1	1	1 200	1	1	1 200	–	–
Summit	–	–	–	–	–	–	–	–
Trumbull	–	–	–	–	–	–	–	–
Tuscarawas	–	–	–	–	–	–	–	–
Union	–	–	–	–	–	–	–	–
Van Wert	–	–	–	–	–	–	–	–
Vinton	–	–	–	–	–	–	–	–
Warren	15	41	54 577	10	38	47 657	–	–
Washington	–	–	–	–	–	–	–	–
Wayne	1	(Z)	200	1	(Z)	200	–	–
Williams	–	–	–	–	–	–	–	–
Wood	–	–	–	–	–	–	–	–
Wyandot	–	–	–	–	–	–	–	–

Table 27. **Irish Potatoes: 1974**

	All farms			Farms with sales of $2,500 and over				
							Irrigated	
	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres	Quantity harvested (hundredweight)	Farms	Acres
Ohio, total	1 084	14 634	3 078 651	693	14 343	3 050 629	55	2 737
Adams	66	24	1 510	45	21	1 145	1	(Z)
Allen	1	16	680	1	16	680	–	–
Ashland	23	64	10 592	14	62	10 244	2	30
Ashtabula	13	188	40 828	11	187	40 745	2	101
Athens	13	3	460	7	1	245	–	–
Auglaize	3	1	120	1	(Z)	80	–	–
Belmont	15	6	717	7	3	467	–	–
Brown	27	17	1 940	21	16	1 768	1	1
Butler	5	2	318	3	2	210	1	1
Carroll	9	13	2 930	5	10	2 735	1	(Z)
Champaign	6	730	190 475	6	730	190 475	2	330
Clark	3	23	(D)	2	23	(D)	–	–
Clermont	29	39	2 834	19	38	2 719	–	–
Clinton	2	(Z)	24	–	–	–	–	–
Columbiana	17	1 501	329 336	13	1 495	328 626	–	–
Coshocton	13	42	7 161	9	37	6 650	1	10
Crawford	–	–	–	–	–	–	–	–
Cuyahoga	–	–	–	–	–	–	–	–
Darke	4	337	73 573	4	337	73 573	3	305
Definance	4	347	54 350	4	347	54 350	2	100
Delaware	2	(Z)	45	1	(Z)	25	–	–
Erie	9	22	2 990	8	21	2 897	1	5
Fairfield	17	4	995	8	1	335	–	–
Fayette	–	–	–	–	–	–	–	–
Franklin	2	3	150	1	2	120	1	2
Fulton	12	1 284	203 687	11	1 283	203 487	1	110
Gallia	79	171	10 766	40	156	9 562	–	–
Geauga	15	44	4 828	11	43	4 668	–	–
Greene	5	1	84	2	(Z)	24	–	–
Guernsey	7	3	304	3	2	234	1	1
Hamilton	17	13	1 183	12	10	888	1	2
Hancock	6	428	88 530	6	428	88 530	–	–
Hardin	3	220	54 425	3	220	54 425	–	–
Harrison	2	(Z)	56	1	(Z)	20	–	–
Henry	6	212	44 350	6	212	44 350	–	–
Highland	24	19	831	20	19	808	–	–
Hocking	3	1	63	–	–	–	–	–
Holmes	19	24	1 573	16	22	1 383	–	–
Huron	13	541	141 670	12	538	141 070	2	355
Jackson	17	13	2 292	7	12	2 174	–	–
Jefferson	23	6	562	8	2	207	–	–
Knox	1	(Z)	10	–	–	–	–	–
Lake	14	32	4 364	12	31	4 334	2	3
Lawrence	22	21	1 602	10	16	1 082	–	–
Licking	15	128	29 300	4	126	29 090	1	50
Logan	–	–	–	–	–	–	–	–
Lorain	21	236	55 368	18	234	55 098	2	41
Lucas	24	1 451	305 904	23	1 447	305 404	2	470
Madison	1	55	1 846	–	–	–	–	–
Mahoning	11	220	38 912	9	218	38 825	–	–
Marion	–	–	–	–	–	–	–	–
Medina	5	267	73 263	4	266	73 185	–	–
Meigs	27	12	1 627	16	9	1 347	1	1
Mercer	2	340	(D)	2	340	(D)	–	–
Miami	4	234	45 320	3	234	45 310	1	90
Monroe	58	19	2 549	14	9	1 360	–	–
Montgomery	7	5	287	2	(Z)	11	–	–
Morgan	15	39	4 786	8	38	4 654	1	3
Morrow	6	153	39 315	6	153	39 315	–	–
Muskingum	9	132	33 407	9	132	33 407	1	95
Noble	11	18	1 711	5	17	1 637	–	–
Ottawa	–	–	–	–	–	–	–	–
Paulding	3	96	(D)	1	90	(D)	–	–
Perry	9	3	219	4	1	60	–	–
Pickaway	10	62	7 921	10	62	7 921	1	2
Pike	25	5	843	13	4	605	–	–
Portage	24	1 647	397 647	16	1 644	397 240	3	315
Preble	2	1	124	–	–	–	–	–
Putnam	6	105	14 636	6	105	14 636	–	–
Richland	8	118	25 863	7	118	25 843	1	2
Ross	9	22	2 520	7	22	2 511	–	–
Sandusky	10	514	93 390	10	514	93 390	3	104
Scioto	48	48	2 402	35	43	2 163	1	32
Seneca	5	38	6 995	4	36	6 845	3	32
Shelby	1	(Z)	60	1	(Z)	60	–	–
Stark	20	196	34 700	13	108	25 476	1	6
Summit	3	42	8 612	1	40	(D)	1	20
Trumbull	11	17	4 398	4	15	4 065	–	–
Tuscarawas	9	166	35 458	9	166	35 458	1	45
Union	3	1	120	1	1	60	1	1
Van Wert	2	13	(D)	–	–	–	–	–
Vinton	7	2	113	2	1	57	–	–
Warren	6	10	1 807	4	10	1 798	1	2
Washington	44	208	32 307	22	203	31 714	3	68
Wayne	30	1 588	402 113	28	1 585	401 809	1	4
Williams	1	3	600	1	3	600	–	–
Wood	1	6	1 440	1	6	1 440	–	–
Wyandot	–	–	–	–	–	–	–	–

Table 28. **Vegetables, Sweet Corn, or Melons: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Ohio, total	2 623	57 196	1 886	55 706	266	9 864
Adams	5	75	2	71	–	–
Allen	14	197	11	196	2	60
Ashland	24	125	12	111	2	20
Ashtabula	60	314	27	264	3	36
Athens	5	10	2	5	–	–
Auglaize	8	481	6	479	1	14
Belmont	7	47	6	47	–	–
Brown	9	50	6	38	–	–
Butler	28	278	21	265	4	24
Carroll	10	29	8	25	–	–
Champaign	11	118	7	113	2	44
Clark	25	203	20	191	6	27
Clermont	34	162	14	134	–	–
Clinton	5	11	3	10	–	–
Columbiana	66	550	42	522	1	1
Coshocton	6	42	4	40	–	–
Crawford	9	65	7	62	–	–
Cuyahoga	40	846	31	836	9	136
Darke	38	1 481	26	1 475	5	(D)
Defiance	12	188	11	187	–	–
Delaware	11	102	6	85	1	4
Erie	78	2 043	75	2 024	2	67
Fairfield	25	93	14	70	–	–
Fayette	6	23	3	16	–	–
Franklin	30	881	26	871	9	114
Fulton	56	2 347	46	2 325	6	150
Gallia	11	15	6	5	–	–
Geauga	38	270	27	234	2	24
Greene	21	128	11	117	4	86
Guernsey	12	72	10	71	2	8
Hamilton	68	806	56	790	28	393
Hancock	35	1 412	35	1 412	2	35
Hardin	5	35	4	34	–	–
Harrison	6	19	3	12	–	–
Henry	73	4 101	73	4 101	1	1
Highland	15	37	8	18	–	–
Hocking	7	40	3	28	–	–
Holmes	12	94	9	91	2	18
Huron	49	3 610	44	3 589	4	1 665
Jackson	11	51	7	45	–	–
Jefferson	29	61	8	48	–	–
Knox	13	41	9	36	1	13
Lake	51	623	39	604	7	88
Lawrence	49	138	16	70	1	10
Licking	29	168	9	128	–	–
Logan	5	50	5	50	–	–
Lorain	94	1 356	55	1 235	24	247
Lucas	70	2 883	65	2 872	19	1 123
Madison	4	47	1	2	–	–
Mahoning	69	857	33	804	3	32
Marion	7	45	5	23	–	–
Medina	64	231	32	147	2	1
Meigs	48	1 130	39	1 105	10	298
Mercer	37	1 179	34	1 177	1	12
Miami	8	612	5	606	2	(D)
Monroe	6	46	4	45	2	(Z)
Montgomery	44	522	25	476	6	316
Morgan	10	19	8	18	1	(Z)
Morrow	2	3	1	3	–	–
Muskingum	28	96	10	85	–	–
Noble	3	8	2	5	–	–
Ottawa	63	2 095	60	2 092	5	189
Paulding	4	31	4	31	–	–
Perry	8	7	6	4	–	–
Pickaway	17	279	15	276	5	35
Pike	5	7	2	6	–	–
Portage	73	1 130	49	1 083	5	364
Preble	10	27	5	15	–	–
Putnam	99	4 106	96	4 096	7	174
Richland	35	434	16	382	1	4
Ross	14	122	11	108	–	–
Sandusky	111	5 933	111	5 933	14	512
Scioto	24	1 080	16	1 071	4	693
Seneca	33	2 147	33	2 147	8	545
Shelby	4	5	3	4	–	–
Stark	65	1 842	46	1 790	7	732
Summit	40	555	17	523	6	248
Trumbull	79	371	46	292	2	16
Tuscarawas	11	86	10	82	5	55
Union	8	20	2	16	1	15
Van Wert	11	139	7	133	–	–
Vinton	1	4	1	4	–	–
Warren	26	249	12	203	1	1
Washington	89	669	63	625	10	147
Wayne	28	248	23	237	4	38
Williams	19	507	17	505	1	(Z)
Wood	85	3 309	73	3 269	3	32
Wyandot	6	236	5	236	–	–

Table 29. **Berries: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Ohio, total	753	1 588	502	1 443	106	677
Adams	6	7	5	6	–	–
Allen	3	9	2	9	1	5
Ashland	15	16	14	16	1	7
Ashtabula	31	31	13	22	2	9
Athens	5	7	1	5	–	–
Auglaize	2	1	1	1	1	1
Belmont	9	5	7	4	–	–
Brown	15	4	14	3	–	–
Butler	3	2	1	1	–	–
Carroll	5	22	5	22	2	6
Champaign	6	16	1	12	1	12
Clark	6	13	5	13	–	–
Clermont	6	12	3	11	–	–
Clinton	2	7	2	7	1	4
Columbiana	33	151	29	149	3	19
Coshocton	8	27	7	24	1	21
Crawford	3	10	2	5	2	5
Cuyahoga	6	3	1	1	–	–
Darke	4	2	3	2	–	–
Definance	2	3	2	3	1	3
Delaware	3	15	3	15	2	15
Erie	13	26	11	22	1	3
Fairfield	10	9	5	5	–	–
Fayette	–	–	–	–	–	–
Franklin	8	8	6	7	3	6
Fulton	4	10	2	10	1	8
Gallia	1	1	–	–	–	–
Geauga	10	10	6	9	4	7
Greene	7	5	5	4	2	2
Guernsey	13	15	4	9	–	–
Hamilton	9	7	4	3	1	(Z)
Hancock	5	5	4	5	2	4
Hardin	12	23	9	19	–	–
Harrison	–	–	–	–	–	–
Henry	5	17	3	17	–	–
Highland	2	1	2	1	–	–
Hocking	1	(Z)	1	(Z)	–	–
Holmes	41	36	40	36	1	(Z)
Huron	6	14	6	14	–	–
Jackson	20	18	4	14	1	1
Jefferson	–	–	–	–	–	–
Knox	8	22	6	19	1	13
Lake	32	54	20	41	7	16
Lawrence	20	4	2	1	–	–
Licking	7	16	4	15	1	12
Logan	3	6	2	6	1	1
Lorain	26	53	13	45	1	1
Lucas	4	29	4	29	2	25
Madison	4	3	1	(Z)	–	–
Mahoning	16	76	12	73	1	15
Marion	2	4	1	3	–	–
Medina	19	13	13	11	–	–
Meigs	1	(Z)	–	–	–	–
Mercer	1	3	1	3	1	3
Miami	5	59	3	58	2	58
Monroe	4	1	–	–	–	–
Montgomery	8	84	7	84	6	77
Morgan	3	3	3	3	1	(Z)
Morrow	7	3	1	2	1	2
Muskingum	13	26	10	25	1	10
Noble	3	3	3	3	–	–
Ottawa	4	5	3	4	–	–
Paulding	–	–	–	–	–	–
Perry	2	3	1	2	–	–
Pickaway	1	4	1	4	1	2
Pike	1	1	1	1	–	–
Portage	12	70	10	67	3	50
Preble	3	(Z)	2	(Z)	–	–
Putnam	4	5	3	4	2	3
Richland	24	49	15	34	1	6
Ross	3	6	2	5	1	1
Sandusky	14	38	13	38	6	21
Scioto	9	4	5	3	1	1
Seneca	5	37	3	32	1	14
Shelby	1	(Z)	–	–	–	–
Stark	20	52	14	49	6	43
Summit	6	6	2	4	1	3
Trumbull	22	43	13	40	2	7
Tuscarawas	5	73	5	73	3	72
Union	1	1	1	1	1	1
Van Wert	2	2	1	2	1	2
Vinton	1	1	1	1	–	–
Warren	7	21	5	20	5	20
Washington	21	28	9	26	1	8
Wayne	42	78	38	75	6	43
Williams	4	2	2	1	1	1
Wood	7	30	7	30	2	6
Wyandot	6	7	6	7	1	6

Table 30. **Land in Orchards: 1974**

	All farms		Farms with sales of $2,500 and over			
					Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres
Ohio, total	2 229	26 273	1 170	23 243	27	354
Adams	16	46	6	34	–	–
Allen	18	163	13	139	–	–
Ashland	41	313	10	157	–	–
Ashtabula	177	2 342	120	2 193	–	–
Athens	21	120	5	70	–	–
Auglaize	7	31	4	15	–	–
Belmont	32	660	15	605	–	–
Brown	33	171	18	129	–	–
Butler	11	32	7	29	–	–
Carroll	14	177	7	169	–	–
Champaign	7	21	2	(Z)	–	–
Clark	22	88	14	74	1	1
Clermont	31	194	9	171	–	–
Clinton	5	49	3	46	–	–
Columbiana	56	1 332	36	1 302	–	–
Coshocton	42	328	14	224	–	–
Crawford	7	19	1	7	–	–
Cuyahoga	28	184	14	136	–	–
Darke	22	53	10	43	–	–
Definance	9	166	7	155	–	–
Delaware	8	165	4	156	1	6
Erie	53	961	36	893	–	–
Fairfield	44	844	14	713	–	–
Fayette	2	6	–	–	–	–
Franklin	9	117	6	102	–	–
Fulton	14	185	11	179	–	–
Gallia	15	87	3	45	–	–
Geauga	47	401	22	309	–	–
Greene	17	106	5	74	–	–
Guernsey	22	580	12	572	1	3
Hamilton	25	189	12	141	1	2
Hancock	16	79	11	71	3	2
Hardin	13	88	3	64	–	–
Harrison	9	28	2	23	–	–
Henry	11	53	5	50	–	–
Highland	15	136	7	129	–	–
Hocking	9	312	5	298	–	–
Holmes	50	204	44	200	–	–
Huron	20	294	12	267	–	–
Jackson	24	1 001	12	965	2	21
Jefferson	15	143	7	128	–	–
Knox	29	411	11	392	1	8
Lake	85	908	58	819	2	18
Lawrence	14	127	6	106	–	–
Licking	26	722	16	698	–	–
Logan	16	390	13	364	2	8
Lorain	88	1 140	48	1 054	1	4
Lucas	43	397	20	337	–	–
Madison	6	21	1	2	–	–
Mahoning	45	731	26	647	–	–
Marion	15	71	5	57	–	–
Medina	54	284	29	240	–	–
Meigs	8	211	5	210	–	–
Mercer	15	40	4	22	–	–
Miami	12	124	6	109	–	–
Monroe	29	41	4	6	–	–
Montgomery	29	499	16	433	3	(D)
Morgan	19	167	10	144	–	–
Morrow	12	54	4	25	–	–
Muskingum	19	291	12	270	–	–
Noble	6	151	3	133	–	–
Ottawa	56	1 184	38	1 114	3	81
Paulding	5	6	–	–	–	–
Perry	22	61	2	(Z)	–	–
Pickaway	8	76	8	76	–	–
Pike	5	21	1	5	–	–
Portage	31	236	12	185	–	–
Preble	9	74	5	69	–	–
Putnam	8	14	6	10	–	–
Richland	42	520	20	425	–	–
Ross	12	299	7	296	–	–
Sandusky	35	1 128	32	1 114	2	5
Scioto	10	80	4	72	1	8
Seneca	12	25	5	8	–	–
Shelby	5	44	2	10	–	–
Stark	51	633	31	576	–	–
Summit	48	303	19	235	–	–
Trumbull	61	567	20	474	–	–
Tuscarawas	35	193	15	153	–	–
Union	3	108	3	108	1	(D)
Van Wert	7	44	4	24	–	–
Vinton	3	114	3	114	–	–
Warren	38	349	12	261	–	–
Washington	47	372	26	349	–	–
Wayne	49	409	35	275	2	21
Williams	3	17	3	17	–	–
Wood	7	39	4	24	–	–
Wyandot	10	115	8	109	–	–

Table 31. Farm Operator Debt for Farms With Sales of $2,500 and Over: 1974

	Total debt			Debt secured by real estate				Debt not secured by real estate		
	Farms	Debt ($1,000)	Average per farm	Farms	Debt ($1,000)	Average per farm	Percent value of owned land operated (see text)	Farms	Debt ($1,000)	Average per farm
Ohio, total	27 155	935 729	34 459	20 436	665 864	32 583	28.5	15 974	269 866	16 894
Adams	368	8 097	22 003	298	6 249	20 970	24.2	203	1 849	9 108
Allen	481	14 609	30 372	380	10 820	28 474	25.7	268	3 790	14 142
Ashland	425	15 410	36 259	321	10 845	33 785	32.7	279	4 566	16 366
Ashtabula	358	11 136	31 106	294	7 836	26 653	27.2	226	3 300	14 602
Athens	68	1 636	24 059	52	1 134	21 808	34.5	39	501	12 846
Auglaize	515	17 355	33 699	406	12 320	30 345	28.4	293	5 035	17 184
Belmont	99	2 237	22 596	68	1 612	23 706	28.5	63	624	9 905
Brown	499	12 049	24 146	410	9 890	24 122	29.7	251	2 159	8 602
Butler	316	9 813	31 054	253	8 430	33 320	21.2	130	1 383	10 638
Carroll	192	4 860	25 313	146	3 398	23 274	28.6	123	1 462	11 886
Champaign	500	21 382	42 764	362	14 682	40 558	33.2	325	6 700	20 615
Clark	357	17 474	48 947	256	11 341	44 301	32.9	215	6 134	28 530
Clermont	233	5 466	23 459	165	4 414	26 752	29.8	115	1 052	9 148
Clinton	406	17 970	44 261	304	12 919	42 497	29.8	236	5 051	21 403
Columbiana	283	9 707	34 300	193	6 866	35 575	34.9	177	2 841	16 051
Coshocton	268	7 870	29 366	185	5 284	28 562	32.1	175	2 586	14 777
Crawford	435	13 670	31 425	340	10 268	30 200	28.1	229	3 402	14 856
Cuyahoga	48	2 676	55 750	44	2 360	53 636	28.9	19	316	16 632
Darke	885	30 287	34 223	719	22 601	31 434	29.7	459	7 686	16 745
Definance	417	11 633	27 897	323	8 067	24 975	27.1	241	3 566	14 797
Delaware	358	12 573	35 120	273	9 165	33 571	24.4	191	3 409	17 848
Erie	173	4 910	28 382	124	3 782	30 500	24.1	91	1 127	12 385
Fairfield	414	13 547	32 722	331	9 450	28 550	26.4	223	4 097	18 372
Fayette	244	13 462	55 172	166	9 570	57 651	27.4	151	3 891	25 768
Franklin	168	4 796	28 548	99	3 069	31 000	20.1	108	1 726	15 981
Fulton	513	23 641	46 084	396	15 441	38 992	29.0	333	8 200	24 625
Gallia	142	3 361	23 669	110	2 278	20 709	35.8	71	1 083	15 254
Geauga	118	2 522	21 373	69	1 786	25 884	26.2	84	736	8 762
Greene	282	10 555	37 429	202	7 614	37 693	24.9	161	2 941	18 267
Guernsey	150	3 792	25 280	113	2 795	24 735	28.0	99	997	10 071
Hamilton	68	2 491	36 632	54	1 843	34 130	28.4	31	648	20 903
Hancock	517	17 777	34 385	396	12 404	31 323	27.3	324	5 372	16 580
Hardin	566	18 961	33 500	437	13 803	31 586	29.3	331	5 157	15 580
Harrison	74	1 579	21 338	50	838	16 760	22.8	50	741	14 820
Henry	452	13 598	30 084	326	8 471	25 985	24.1	255	5 127	20 106
Highland	565	17 602	31 154	439	13 023	29 665	28.2	339	4 579	13 507
Hocking	67	1 063	15 866	44	547	12 432	22.1	37	515	13 919
Holmes	368	10 349	28 122	264	7 215	27 330	33.5	214	3 134	14 645
Huron	489	15 839	32 391	365	10 936	29 962	29.5	317	4 903	15 467
Jackson	124	5 269	42 492	95	4 108	43 242	42.4	87	1 162	13 356
Jefferson	64	1 236	19 313	35	727	20 771	26.7	45	509	11 311
Knox	453	15 801	34 881	368	11 245	30 557	34.4	303	4 557	15 040
Lake	67	3 411	50 910	43	1 324	30 791	21.4	46	2 088	45 391
Lawrence	66	1 448	21 939	54	1 194	22 111	40.6	18	253	14 056
Licking	429	14 814	34 531	335	10 589	31 609	26.8	265	4 225	15 943
Logan	481	16 681	34 680	373	11 499	30 828	31.1	305	5 182	16 990
Loroin	333	12 072	36 252	239	7 503	31 393	27.2	203	4 569	22 507
Lucas	138	5 094	36 913	103	3 365	32 670	22.0	67	1 729	25 806
Madison	347	19 804	57 072	224	14 208	63 429	31.0	238	5 596	23 513
Mahoning	174	5 022	28 862	128	2 987	23 336	24.1	103	2 035	19 757
Marion	322	17 424	54 112	237	12 810	54 051	29.7	212	4 613	21 759
Medina	309	11 568	37 437	224	8 480	37 857	30.4	171	3 088	18 058
Meigs	117	2 771	23 684	82	1 821	22 207	33.7	69	950	13 768
Mercer	585	18 624	31 836	462	14 005	30 314	23.0	307	4 619	15 046
Miami	449	15 677	34 915	326	11 827	36 279	32.8	263	3 850	14 639
Manroe	97	1 895	19 536	71	1 286	18 113	31.9	67	609	9 090
Montgomery	300	12 256	40 853	218	8 312	38 128	29.9	157	3 944	25 121
Morgan	69	1 656	24 000	48	1 309	27 271	30.3	44	346	7 864
Morrow	362	12 038	33 254	283	8 962	31 668	31.0	218	3 076	14 110
Muskingum	198	6 004	30 323	151	3 955	26 192	25.3	120	2 050	17 083
Noble	59	1 085	18 390	34	663	19 500	37.4	35	422	12 057
Ottawa	226	6 060	26 814	163	4 436	27 215	26.8	127	1 625	12 795
Paulding	256	10 132	39 578	195	7 439	38 149	30.3	145	2 694	18 579
Perry	192	4 358	22 698	144	3 152	21 889	31.5	136	1 206	8 868
Pickaway	364	16 859	46 316	257	11 586	45 082	29.9	205	5 273	25 722
Pike	132	4 375	33 144	103	2 911	28 262	28.9	90	1 465	16 278
Portage	207	8 358	40 377	152	5 226	34 382	31.6	141	3 132	22 213
Preble	533	18 066	33 895	422	13 817	32 742	29.6	292	4 249	14 551
Putnam	515	16 791	32 604	396	13 041	32 932	28.6	275	3 750	13 636
Richland	353	11 965	33 895	283	8 183	28 915	28.3	202	3 782	18 723
Ross	269	8 999	33 454	182	6 490	35 659	27.0	164	2 509	15 299
Sandusky	408	16 332	40 029	309	12 009	38 864	28.5	241	4 323	17 938
Scioto	168	3 084	18 357	99	1 825	18 434	26.6	104	1 259	12 106
Seneca	515	16 264	31 581	378	11 536	30 519	26.7	317	4 728	14 915
Shelby	497	14 951	30 082	375	10 427	27 805	27.9	271	4 524	16 694
Stark	302	11 829	39 169	222	8 470	38 153	30.9	173	3 359	19 416
Summit	51	1 600	31 373	40	1 282	32 050	21.8	29	318	10 966
Trumbull	246	7 560	30 732	193	5 601	29 021	32.7	154	1 959	12 721
Tuscarawas	212	7 760	36 604	157	5 666	36 089	37.9	122	2 095	17 172
Union	494	19 018	38 498	401	13 796	34 404	32.3	290	5 222	18 007
Van Wert	346	10 801	31 217	264	7 889	29 883	24.5	181	2 912	16 088
Vinton	23	395	17 174	14	270	19 286	27.8	17	125	7 353
Warren	268	10 900	40 672	196	8 191	41 791	22.4	154	2 709	17 591
Washington	168	3 596	21 405	125	2 600	20 800	31.5	107	995	9 299
Wayne	653	31 933	48 902	488	21 327	43 703	34.3	427	10 607	24 841
Williams	484	15 837	32 721	351	10 509	29 940	21.7	284	5 328	18 761
Wood	524	16 197	30 910	356	11 476	32 236	25.3	335	4 721	14 093
Wyandot	325	12 304	37 858	261	9 163	35 107	27.1	172	3 141	18 262

Table 32. Grain Storage Capacity for Farms With Sales of $2,500 and Over: 1974

	Farms reporting grain storage	Under 1,000 bushels	1,000 to 4,999 bushels	5,000 to 9,999 bushels	10,000 to 24,999 bushels	25,000 to 49,999 bushels	50,000 bushels and over	None	Not reporting
Ohio, total	35 581	9 350	15 578	5 353	3 899	1 057	344	14 383	20 319
Adams	421	197	185	27	11	1	–	157	515
Allen	588	156	273	85	63	10	1	276	343
Ashland	512	135	260	70	39	7	1	149	212
Ashtabula	425	132	209	61	13	6	4	142	247
Athens	95	57	30	6	2	–	–	31	72
Auglaize	782	143	400	129	86	22	2	178	339
Belmont	178	80	82	14	2	–	–	79	100
Brown	547	252	222	42	23	7	1	270	629
Butler	411	84	209	62	44	9	3	181	235
Carroll	249	78	130	24	13	3	1	38	126
Champaign	479	93	188	78	86	24	10	234	229
Clark	369	77	114	74	66	26	12	229	235
Clermont	233	119	83	16	14	1	–	148	297
Clinton	510	61	173	114	119	33	10	180	225
Columbiana	377	103	183	62	23	5	1	115	217
Coshocton	379	110	173	49	36	7	4	89	222
Crawford	577	168	203	116	68	18	4	222	306
Cuyahoga	20	12	5	2	–	1	–	82	61
Darke	1 298	334	553	209	159	37	6	456	658
Definance	535	149	248	88	36	8	6	177	355
Delawore	360	88	129	64	41	25	13	211	226
Erie	217	48	87	35	35	10	2	148	140
Fairfield	536	101	251	96	65	20	3	167	303
Fayette	385	41	121	74	106	29	14	141	173
Franklin	211	55	83	39	26	8	–	206	178
Fulton	633	125	239	99	116	42	12	363	295
Gallio	150	94	46	7	3	–	–	77	208
Geaugo	175	61	93	13	6	1	1	52	99
Greene	439	65	162	86	90	29	7	124	215
Guernsey	179	103	68	5	3	–	–	71	120
Hamilton	62	19	27	5	5	5	1	114	110
Hancock	687	196	322	84	62	18	5	340	349
Hardin	684	147	320	105	88	18	6	270	307
Harrison	115	54	45	13	2	1	–	33	87
Henry	814	160	415	134	83	15	7	226	297
Highland	647	157	298	119	63	6	4	277	376
Hocking	73	35	28	7	3	–	–	23	74
Holmes	615	141	389	56	23	5	1	215	315
Huron	580	164	230	87	80	15	4	208	345
Jackson	93	47	33	5	7	1	–	73	134
Jefferson	89	43	39	7	–	–	–	27	77
Knox	570	138	303	75	43	10	1	169	289
Lake	36	13	20	2	1	–	–	105	68
Lawrence	67	34	27	4	2	–	–	50	89
Licking	568	170	258	84	40	11	5	225	338
Logan	482	146	167	91	58	16	4	225	360
Lorain	381	124	161	41	42	11	2	189	273
Lucas	218	57	90	34	24	10	3	182	156
Madison	408	46	117	93	100	35	17	159	241
Mahoning	247	61	135	24	18	5	4	80	118
Marion	405	78	148	64	73	28	14	208	197
Medina	373	115	193	39	21	4	1	130	174
Meigs	109	56	44	9	–	–	–	56	86
Mercer	1 063	177	489	222	135	38	2	215	371
Miami	484	117	175	91	72	19	10	346	293
Monroe	152	105	45	2	–	–	–	63	93
Montgomery	363	132	141	33	40	13	4	242	333
Morgan	120	71	37	7	5	–	–	40	80
Morrow	444	125	188	57	52	16	6	203	253
Muskingum	314	113	147	35	11	5	3	111	159
Noble	92	63	23	2	4	–	–	40	65
Ottawa	315	126	139	29	15	3	3	160	170
Paulding	428	110	158	74	63	18	5	123	200
Perry	218	77	110	23	5	2	1	58	167
Pickaway	490	79	175	104	87	37	8	193	206
Pike	126	46	54	7	13	4	2	57	123
Portage	291	75	142	51	14	6	3	72	165
Preble	619	92	214	127	137	38	11	269	333
Putnam	920	200	458	155	93	12	2	278	432
Richland	418	105	185	71	45	11	1	158	308
Ross	360	62	146	59	65	19	9	137	204
Sandusky	475	119	240	64	41	9	2	342	226
Scioto	148	70	50	15	10	3	–	74	207
Seneca	799	206	345	124	91	29	4	294	335
Shelby	720	158	334	115	91	17	5	195	364
Stark	504	118	261	79	34	9	3	123	239
Summit	59	25	18	9	7	–	–	51	46
Trumbull	295	50	151	56	27	7	4	78	186
Tuscarawas	372	115	192	40	19	4	2	92	171
Union	519	131	188	74	87	27	12	238	252
Van Wert	659	121	256	130	108	29	15	166	249
Vinton	44	18	21	2	1	2	–	21	50
Warren	289	72	128	40	35	12	2	194	223
Washington	212	89	94	18	11	–	–	96	190
Wayne	924	172	483	180	69	17	3	216	313
Williams	604	173	271	78	56	18	8	228	314
Wood	750	188	353	110	77	17	5	390	377
Wyandot	398	128	156	42	47	13	12	243	182

Table 33. Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974

Part 1 of 4

	Total (number)		Total land (acres)		Total value of land and buildings ($1,000)		Total cropland			
							Number reporting		Acres	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Ohio, total	92 158	6 017	15 668 238	214 375	11 055 607	203 287	89 231	4 454	11 766 094	68 644
Adams	1 742	83	254 153	5 022	103 286	2 643	1 717	71	138 391	942
Allen	1 354	51	205 706	607	179 927	1 028	1 307	34	174 148	228
Ashland	1 219	98	187 914	3 497	112 752	2 279	1 196	64	131 398	858
Ashtabula	1 231	101	185 361	5 086	95 523	3 523	1 216	88	117 788	1 770
Athens	498	83	82 503	5 593	27 361	1 739	480	77	36 313	654
Auglaize	1 419	63	229 331	965	185 511	1 294	1 376	36	195 108	448
Belmont	701	40	120 318	1 702	36 947	1 076	678	27	57 322	528
Brown	1 943	71	223 711	2 591	135 069	2 371	1 916	53	161 633	1 060
Butler	1 119	106	174 277	3 510	184 714	6 923	1 061	74	127 870	1 183
Carroll	715	48	118 904	2 537	50 130	1 707	697	23	67 111	865
Champaign	1 116	97	237 177	2 742	175 819	3 282	1 070	66	192 698	1 074
Clark	984	75	204 808	1 905	164 597	2 316	936	50	167 213	712
Clermont	1 190	135	127 073	4 330	101 550	4 849	1 164	107	88 561	2 203
Clinton	1 060	95	232 172	1 957	200 607	3 508	1 014	77	193 242	929
Columbiana	1 091	98	143 551	3 380	83 947	2 910	1 064	85	96 488	1 352
Coshocton	1 008	63	192 484	4 059	71 400	1 758	986	37	107 498	551
Crawford	1 238	89	227 919	1 878	149 953	2 180	1 198	62	189 479	537
Cuyahoga	217	38	9 361	449	31 216	1 572	206	23	6 971	195
Darke	2 712	137	356 304	2 223	321 223	3 229	2 619	68	304 474	573
Defiance	1 238	61	213 783	1 233	135 361	2 486	1 205	47	177 143	693
Delaware	970	120	189 320	2 754	157 821	4 666	934	94	156 189	1 124
Erie	619	25	96 302	1 023	75 871	676	608	20	80 623	385
Fairfield	1 392	95	214 970	3 038	157 337	3 241	1 333	62	169 614	1 195
Fayette	781	27	236 002	791	191 368	935	750	18	203 210	345
Franklin	719	79	138 743	2 649	180 317	6 073	682	44	116 128	730
Fulton	1 424	55	230 977	830	219 870	1 925	1 352	45	203 576	367
Gallia	945	57	120 305	3 220	40 248	1 205	900	40	48 485	376
Geauga	544	61	64 679	2 430	53 926	3 662	527	53	36 820	963
Greene	924	76	179 479	1 901	165 354	2 632	870	57	145 429	895
Guernsey	841	68	139 750	4 258	51 363	1 575	825	48	68 768	999
Hamilton	458	80	43 227	4 702	52 590	5 233	431	68	28 340	2 117
Hancock	1 501	42	299 774	1 281	244 695	1 757	1 459	23	259 975	275
Hardin	1 392	68	281 546	1 176	186 498	2 094	1 360	38	239 883	286
Harrison	454	38	97 126	2 967	28 084	1 119	447	27	43 128	427
Henry	1 442	20	251 901	265	222 967	433	1 401	12	225 125	80
Highland	1 661	88	282 500	2 670	167 239	2 189	1 606	75	208 674	1 384
Hocking	380	36	66 435	3 080	22 269	1 049	362	33	31 111	897
Holmes	1 316	46	183 862	1 908	97 930	1 358	1 249	32	112 879	809
Huron	1 277	87	255 887	3 828	146 717	3 068	1 246	67	199 147	556
Jackson	573	48	94 958	3 382	36 225	1 114	546	42	51 307	1 274
Jefferson	397	59	59 997	2 719	19 506	1 445	393	58	31 883	827
Knox	1 392	105	225 180	3 128	118 833	2 962	1 361	91	158 407	1 788
Lake	292	34	24 257	628	42 581	1 767	287	27	16 797	313
Lawrence	572	84	74 336	3 810	26 267	3 945	556	50	27 669	648
Licking	1 670	127	267 419	4 039	186 467	4 202	1 631	105	192 668	1 262
Logan	1 312	81	241 559	2 183	149 835	2 296	1 257	57	190 311	655
Lorain	1 151	75	155 523	2 165	137 081	3 157	1 125	60	121 080	816
Lucas	667	44	98 329	518	124 181	2 035	648	26	90 565	235
Madison	860	52	281 544	1 142	222 028	1 879	818	43	240 173	445
Mahoning	679	80	84 200	3 845	66 423	2 861	668	70	58 988	1 167
Marion	896	72	223 348	1 912	164 934	2 157	872	45	195 168	491
Medina	1 018	109	121 838	3 184	120 060	5 215	995	91	89 277	1 567
Meigs	602	62	104 833	5 908	32 188	1 616	578	54	46 010	787
Mercer	1 796	66	277 067	1 612	260 362	1 205	1 716	38	241 805	250
Miami	1 311	111	200 975	1 940	190 813	2 699	1 262	94	171 715	960
Monroe	820	46	126 523	2 217	34 458	1 131	807	39	58 877	697
Montgomery	1 220	125	136 691	2 652	161 609	4 547	1 182	110	115 765	1 450
Morgan	583	25	113 789	1 169	29 283	399	561	4	45 973	45
Morrow	1 153	94	187 546	2 635	105 796	2 216	1 118	75	139 146	1 143
Muskingum	1 091	92	190 983	6 019	78 451	3 558	1 055	56	99 141	1 495
Noble	554	58	111 522	3 206	25 613	1 341	521	42	49 482	985
Ottawa	785	21	112 752	505	99 815	556	768	13	98 517	221
Paulding	853	24	225 993	222	145 503	424	827	8	202 770	65
Perry	733	42	113 627	2 041	45 687	1 213	708	33	68 183	663
Pickaway	1 032	40	288 323	1 092	196 861	1 353	991	31	247 726	546
Pike	508	52	103 764	5 394	41 475	2 436	488	32	56 190	460
Portage	885	92	109 639	3 533	88 527	4 092	870	79	75 288	1 419
Preble	1 524	81	227 641	2 148	196 481	2 161	1 461	44	183 715	949
Putnam	1 753	44	290 322	968	245 756	1 213	1 706	36	260 684	479
Richland	1 261	81	187 064	2 686	119 953	2 978	1 235	69	133 643	963
Ross	957	64	278 035	2 786	133 020	2 004	905	40	182 889	826
Sandusky	1 130	53	213 719	1 127	185 167	1 842	1 097	38	187 117	284
Scioto	727	63	109 330	2 897	46 190	1 427	699	56	58 020	857
Seneca	1 561	40	308 751	1 056	201 059	1 199	1 513	18	259 610	167
Shelby	1 400	54	238 568	1 164	184 464	1 154	1 346	28	198 434	243
Stark	1 204	88	147 503	1 981	133 611	3 194	1 165	70	113 013	1 042
Summit	275	39	26 241	701	36 886	1 535	271	31	17 635	362
Trumbull	898	107	118 932	4 621	73 567	3 891	880	94	75 597	2 269
Tuscarawas	1 049	70	164 115	3 864	70 127	1 757	1 030	55	95 336	954
Union	1 148	69	235 593	2 038	155 086	2 296	1 103	53	199 574	830
Van Wert	1 167	46	248 533	1 122	226 196	1 138	1 141	34	225 053	308
Vinton	236	12	58 089	823	15 242	376	231	10	22 800	161
Warren	1 015	77	157 041	2 415	193 705	4 110	979	67	115 835	1 031
Washington	1 040	59	155 829	2 950	51 394	1 356	1 022	39	70 474	446
Wayne	1 684	87	254 962	2 281	199 540	2 661	1 607	66	193 790	976
Williams	1 284	43	227 270	940	162 413	1 124	1 245	34	186 911	248
Wood	1 675	78	334 620	1 853	309 838	3 546	1 636	57	302 393	693
Wyandot	930	42	229 970	1 117	155 693	941	902	17	194 737	317

Table 33. **Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974**—Con.

Part 2 of 4

	Harvested cropland				Farm production expenses				Value of machinery and equipment			
	Number reporting		Acres		Number reporting		Expenses ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Ohio, total	85 790	2 207	9 680 470	10 125	91 819	5 764	1 518 618	4 660	87 609	5 601	1 859 311	39 435
Adams	1 620	48	58 491	99	1 737	83	10 065	70	1 627	81	20 207	542
Allen	1 286	26	164 955	89	1 334	50	21 612	48	1 238	50	28 095	340
Ashland	1 146	23	101 534	140	1 216	90	19 216	91	1 155	88	22 712	645
Ashtabula	1 172	57	80 520	317	1 225	99	16 857	76	1 188	94	23 442	539
Athens	459	65	16 976	269	494	80	2 932	64	475	79	5 525	430
Auglaize	1 354	11	178 773	70	1 414	57	25 930	44	1 366	56	34 430	414
Belmont	635	19	30 649	88	694	38	5 094	29	674	36	9 206	274
Brown	1 826	25	89 335	64	1 936	70	13 179	56	1 872	69	27 585	456
Butler	984	19	97 791	89	1 118	96	15 683	76	1 052	95	22 506	729
Carroll	653	11	43 294	50	714	48	7 129	55	703	46	12 552	489
Champaign	1 022	34	168 397	107	1 108	90	26 357	89	1 052	89	28 287	686
Clark	881	18	143 295	89	979	71	37 239	72	924	66	25 185	464
Clermont	1 075	34	49 319	141	1 189	133	7 562	118	1 109	130	13 992	814
Clinton	965	32	163 054	136	1 060	95	24 668	71	1 020	95	27 012	715
Columbiana	1 023	62	70 208	388	1 079	94	15 778	70	1 039	91	20 224	623
Coshocton	945	11	67 185	54	1 008	63	12 196	42	988	63	17 690	487
Crawford	1 177	47	173 546	219	1 233	85	21 405	59	1 169	84	28 884	629
Cuyahoga	192	17	4 592	45	216	35	8 478	33	206	34	3 517	271
Darke	2 572	35	280 312	111	2 706	132	55 790	143	2 517	127	56 015	927
Definance	1 191	37	161 387	260	1 235	61	17 024	54	1 195	60	25 512	471
Delaware	897	34	140 316	143	970	118	16 680	82	938	116	24 336	752
Erie	596	10	73 507	42	615	25	11 084	18	579	25	14 738	198
Fairfield	1 252	26	131 355	140	1 386	87	20 623	91	1 317	86	28 640	484
Fayette	719	2	178 306	6	779	27	22 886	18	715	26	23 820	165
Franklin	635	13	102 619	56	717	74	16 389	51	671	69	17 402	476
Fulton	1 337	27	195 601	84	1 424	55	48 943	51	1 362	55	34 312	494
Gallio	836	30	20 348	88	943	54	4 793	37	895	54	9 682	382
Geauga	511	32	27 066	193	541	60	5 482	58	503	57	7 669	417
Greene	821	17	121 768	106	924	76	19 977	74	910	76	23 829	577
Guernsey	774	24	31 579	161	832	67	4 237	41	820	65	10 101	381
Hamilton	388	21	18 234	77	455	75	7 622	73	408	71	7 069	466
Hancock	1 449	14	245 800	44	1 499	38	27 475	20	1 473	39	37 824	275
Hardin	1 337	21	220 735	128	1 382	66	22 518	38	1 280	62	31 547	430
Harrison	416	10	21 904	60	446	35	3 225	32	408	32	6 411	218
Henry	1 390	11	219 327	41	1 441	18	31 397	17	1 387	17	35 711	112
Highland	1 528	29	143 944	83	1 655	84	19 645	44	1 566	83	30 193	446
Hocking	333	21	15 736	111	376	34	2 269	25	349	34	4 819	281
Holmes	1 197	17	80 854	85	1 308	39	18 997	26	1 120	36	16 041	262
Huron	1 227	30	180 126	128	1 277	86	24 823	87	1 186	84	30 113	605
Jackson	499	25	23 942	168	567	44	6 135	25	542	44	7 138	275
Jefferson	365	53	14 960	391	396	59	2 841	25	380	54	5 588	366
Knox	1 268	36	113 065	192	1 380	99	18 401	80	1 290	98	23 725	820
Lake	286	15	12 742	38	290	34	13 905	41	277	31	5 317	185
Lawrence	516	26	11 442	92	567	80	3 414	85	551	78	5 557	441
Licking	1 525	72	142 828	385	1 665	110	22 924	86	1 601	108	29 199	1 048
Logan	1 211	21	165 736	101	1 312	81	21 039	52	1 284	80	28 569	607
Lorain	1 109	40	102 338	176	1 150	74	21 228	96	1 125	74	27 069	550
Lucas	639	13	87 689	52	667	44	18 892	28	651	44	17 156	328
Madison	802	32	215 407	119	860	52	29 100	28	842	51	29 888	335
Mahoning	652	31	44 905	179	679	76	11 985	57	655	72	13 746	492
Marion	853	25	181 438	82	896	71	20 963	52	881	71	26 580	409
Medina	937	40	68 493	169	1 016	104	12 986	89	969	103	17 896	777
Meigs	501	27	20 996	82	598	58	4 924	49	584	56	7 703	375
Mercer	1 671	27	226 228	71	1 791	64	45 119	43	1 699	62	41 984	464
Miami	1 224	38	155 754	167	1 306	103	23 137	94	1 216	100	27 324	622
Monroe	768	19	24 910	51	817	46	3 575	25	796	45	9 112	255
Montgomery	1 125	71	97 935	327	1 214	122	15 772	93	1 125	117	19 049	804
Morgan	536	3	21 966	14	583	23	2 897	13	570	23	7 076	132
Morrow	1 078	16	116 402	78	1 147	87	12 945	58	1 080	83	21 060	648
Muskingum	995	17	54 691	86	1 089	90	9 506	77	1 045	89	15 840	722
Noble	476	14	19 286	132	546	57	2 719	36	534	57	6 146	334
Ottawa	766	9	92 890	31	780	21	11 561	12	757	18	17 179	106
Paulding	815	5	192 491	19	850	22	16 999	15	814	22	23 268	148
Perry	680	4	38 336	36	727	38	5 079	27	699	37	9 527	292
Pickaway	952	8	210 049	24	1 031	36	29 566	28	983	34	32 184	228
Pike	457	17	31 410	126	505	47	5 338	21	486	46	7 828	242
Portage	825	34	53 789	182	885	92	12 676	82	867	92	16 177	712
Preble	1 401	21	159 910	102	1 522	81	25 294	66	1 473	76	31 704	650
Putnam	1 689	23	246 864	86	1 739	39	33 805	32	1 651	37	40 515	262
Richland	1 197	32	104 821	141	1 261	81	15 125	63	1 192	81	21 871	513
Ross	834	8	128 180	49	945	63	16 005	53	916	62	20 683	379
Sandusky	1 087	27	175 174	102	1 130	53	28 467	37	1 128	53	31 641	352
Sciota	660	30	34 721	162	721	59	7 611	43	683	55	9 834	369
Seneca	1 504	12	241 864	44	1 560	35	26 496	38	1 533	33	38 379	306
Shelby	1 333	8	179 948	24	1 400	54	24 066	35	1 379	54	31 936	386
Stark	1 104	36	88 638	128	1 200	83	19 974	76	1 128	77	24 120	484
Summit	260	16	12 348	65	273	38	10 403	30	251	31	4 474	235
Trumbull	842	37	54 229	161	891	103	10 203	85	857	100	15 086	711
Tuscarawas	965	20	60 808	91	1 041	66	13 525	64	982	65	17 337	450
Union	1 073	18	178 620	49	1 144	66	24 411	74	1 056	64	27 778	578
Van Wert	1 131	18	219 518	70	1 167	46	19 938	28	1 133	46	32 778	347
Vinton	202	4	9 978	19	234	10	3 347	7	226	9	3 349	39
Warren	919	21	92 283	107	1 014	77	17 133	62	950	75	20 049	510
Washington	939	28	36 292	151	1 036	58	7 163	53	996	56	13 142	395
Wayne	1 567	27	163 975	108	1 679	75	42 633	60	1 528	67	37 324	399
Williams	1 231	23	168 661	71	1 284	43	24 074	24	1 267	43	26 364	274
Wood	1 622	30	290 413	172	1 669	75	32 209	47	1 628	73	41 305	482
Wyandot	878	10	178 369	52	930	37	17 852	24	893	35	23 928	231

Table 33. **Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974**—Con.

Part 3 of 4

	Market value of all agricultural products sold											
	Total				Crops, including hay, nursery, and greenhouse products				Livestock, poultry, and their products			
	Number reporting		Value ($1,000)		Number reporting		Value ($1,000)		Number reporting		Value ($1,000)	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Ohio, total	92 158	6 017	2 262 527	1 627	76 434	1 620	1 320 120	712	59 252	2 569	938 108	897
Adams	1 742	83	15 204	21	1 539	37	8 270	18	1 122	19	6 796	3
Allen	1 354	51	32 500	21	1 250	30	21 312	14	632	25	11 174	7
Ashland	1 219	98	25 010	23	1 024	18	6 499	10	955	61	18 403	13
Ashtabula	1 231	101	20 741	21	944	29	7 272	11	876	27	13 394	10
Athens	498	83	3 119	15	246	17	619	8	389	28	2 482	8
Auglaize	1 419	63	38 999	21	1 298	8	19 531	5	906	37	19 427	15
Belmont	701	40	6 323	5	353	9	1 287	2	615	15	4 985	3
Brown	1 943	71	21 985	21	1 745	22	15 471	11	1 206	23	6 496	10
Butler	1 119	106	22 840	29	835	13	10 873	5	851	67	11 938	23
Carroll	715	48	8 812	14	511	11	2 277	5	625	35	6 379	8
Champaign	1 116	97	40 694	26	958	30	23 869	11	815	44	16 809	15
Clark	984	75	47 798	16	817	16	24 176	5	686	32	23 583	10
Clermont	1 190	135	10 746	23	963	24	6 907	10	719	42	3 794	12
Clinton	1 060	95	39 414	29	917	27	22 548	12	744	52	16 850	17
Columbiana	1 091	98	20 696	19	892	23	7 924	5	820	42	12 673	13
Coshocton	1 008	63	16 327	12	725	9	5 792	3	837	27	10 379	10
Crawford	1 238	89	33 322	32	1 150	37	21 291	21	795	40	11 991	11
Cuyahoga	217	38	11 092	17	186	17	10 753	8	50	19	327	8
Darke	2 712	137	85 167	52	2 460	27	44 853	14	1 601	91	40 295	38
Definance	1 238	61	25 072	28	1 179	35	16 367	16	495	35	8 690	12
Delaware	970	120	25 395	28	851	29	18 065	9	565	55	7 312	18
Erie	619	25	17 609	8	579	10	12 801	4	258	10	4 792	4
Fairfield	1 392	95	31 539	28	1 090	17	16 888	8	1 011	53	14 640	21
Fayette	781	27	38 523	6	680	2	25 876	1	561	16	12 626	5
Franklin	719	79	25 077	18	611	12	20 072	6	355	39	4 999	12
Fulton	1 424	55	65 454	24	1 295	25	31 225	13	743	25	34 198	11
Gallia	945	57	6 283	16	684	22	1 893	9	690	21	4 337	7
Geauga	544	61	7 085	17	389	17	1 854	5	394	29	5 100	12
Greene	924	76	31 603	20	751	8	17 401	5	701	45	14 175	14
Guernsey	841	68	5 220	13	386	11	1 629	4	726	24	3 499	9
Hamilton	458	80	10 434	16	329	15	8 221	6	213	22	2 199	10
Hancock	1 501	42	47 299	18	1 431	13	35 397	8	726	25	11 887	10
Hardin	1 392	68	37 575	29	1 296	21	27 046	10	736	45	10 484	19
Harrison	454	38	3 973	5	221	2	689	1	398	17	3 275	4
Henry	1 442	20	52 026	7	1 370	10	36 958	5	505	7	15 059	2
Highland	1 661	88	29 529	22	1 421	28	16 902	14	1 184	25	12 538	8
Hocking	380	36	2 612	14	222	19	1 248	4	310	9	1 336	3
Holmes	1 316	46	27 673	10	974	10	3 444	4	1 208	16	23 844	6
Huron	1 277	87	36 990	17	1 210	26	29 207	9	637	30	7 709	9
Jackson	573	48	6 277	16	334	22	2 664	10	467	14	3 590	6
Jefferson	397	59	3 444	20	253	38	1 110	18	330	9	2 255	2
Knox	1 392	105	25 159	14	1 093	17	9 539	6	1 039	40	15 545	8
Lake	292	34	16 144	12	267	11	15 567	5	74	14	562	7
Lawrence	572	84	4 484	13	379	25	1 210	9	398	22	3 264	4
Licking	1 670	127	31 322	41	1 303	50	17 390	27	1 246	34	13 860	14
Logan	1 312	81	31 922	29	1 124	20	17 553	11	896	42	14 344	18
Lorain	1 151	75	28 960	22	1 045	22	19 021	11	597	34	9 887	11
Lucas	667	44	26 582	18	634	25	22 882	14	147	9	3 685	4
Madison	860	52	46 989	26	780	30	30 521	19	594	15	16 456	7
Mahoning	679	80	15 588	15	572	23	6 110	8	454	21	9 476	6
Marion	896	72	36 268	16	836	24	26 937	8	503	27	9 307	8
Medina	1 018	109	17 731	23	846	19	7 165	7	691	44	10 524	16
Meigs	602	62	5 773	10	297	7	1 773	2	494	19	3 970	9
Mercer	1 796	66	65 334	22	1 587	26	26 159	14	1 190	36	39 136	8
Miami	1 311	111	39 672	38	1 168	31	26 305	19	822	52	13 342	18
Monroe	820	46	4 283	8	410	11	657	2	726	17	3 529	6
Montgomery	1 220	125	25 974	29	1 054	57	17 425	15	672	41	8 539	14
Morgan	583	25	3 709	3	292	2	957	1	511	16	2 698	2
Morrow	1 153	94	20 109	26	1 004	11	12 768	3	761	53	7 309	22
Muskingum	1 091	92	11 386	18	619	11	3 623	3	937	32	7 704	14
Noble	554	58	3 045	12	224	10	568	7	497	26	2 444	6
Ottawa	785	21	17 762	9	749	7	14 674	3	218	11	3 087	6
Paulding	853	24	30 621	7	802	3	24 373	1	246	17	6 230	6
Perry	733	42	6 798	8	516	4	2 713	2	594	15	4 031	6
Pickaway	1 032	40	48 401	12	916	4	32 367	2	727	21	16 010	10
Pike	508	52	6 515	13	365	10	2 756	4	381	27	3 678	9
Portage	885	92	15 018	22	685	26	6 348	9	614	34	8 532	13
Preble	1 524	81	40 303	22	1 263	18	24 104	8	1 047	38	16 180	13
Putnam	1 753	44	55 365	19	1 651	22	37 031	14	843	12	18 323	5
Richland	1 261	81	21 042	19	1 086	29	10 273	10	829	20	10 701	9
Ross	957	64	26 713	10	726	5	16 231	2	736	30	10 380	9
Sandusky	1 130	53	45 901	22	1 068	20	36 123	11	514	29	9 755	11
Scioto	727	63	10 305	13	533	16	4 511	8	561	15	5 623	6
Seneca	1 561	40	45 858	15	1 482	11	32 769	5	868	22	13 025	10
Shelby	1 400	54	38 467	14	1 280	6	20 379	3	944	34	18 052	11
Stark	1 204	88	27 219	26	978	24	11 942	10	931	44	15 253	16
Summit	275	39	11 917	12	231	12	10 651	5	143	18	1 225	7
Trumbull	898	107	12 787	23	696	32	5 176	11	616	35	7 554	12
Tuscarawas	1 049	70	18 073	12	757	11	5 300	4	825	25	12 678	8
Union	1 148	69	38 061	18	1 036	9	22 092	3	727	36	15 949	15
Van Wert	1 167	46	39 263	16	1 116	18	33 352	11	355	13	5 897	6
Vinton	236	12	4 041	3	120	2	524	1	188	4	3 501	1
Warren	1 015	77	22 877	18	795	19	15 002	9	652	31	7 865	9
Washington	1 040	59	8 671	15	623	9	2 630	4	862	36	5 962	10
Wayne	1 684	87	56 920	24	1 369	18	12 308	7	1 388	39	44 524	17
Williams	1 284	43	32 563	14	1 212	22	17 205	9	677	12	15 336	5
Wood	1 675	78	53 713	31	1 610	27	44 711	16	557	33	8 997	15
Wyandot	930	42	29 444	14	866	8	21 964	4	503	27	7 462	11

Table 33. **Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974**—Con.

Part 4 of 4

	Inventory											
	Cattle and calves				Hogs and pigs				Chickens 3 months old or older			
	Number reporting		Animals on hand		Number reporting		Animals on hand		Number reporting		Birds on hand	
	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations	Farms	Excluded agricultural operations
Ohio, total	50 515	1 435	1 898 573	5 922	19 659	242	1 810 284	921	12 147	785	10 653 989	25 612
Adams	1 150	21	37 953	114	346	3	11 532	8	250	4	14 839	103
Allen	375	4	13 034	9	283	1	27 455	5	116	11	281 702	259
Ashland	865	11	38 334	36	281	1	15 091	2	209	19	46 052	316
Ashtabula	843	33	31 664	145	153	5	5 338	13	173	6	63 263	176
Athens	412	33	13 717	125	55	14	1 042	89	99	3	24 474	48
Auglaize	637	9	26 968	47	423	–	41 757	–	120	4	177 250	306
Belmont	609	17	22 770	84	77	–	1 056	–	118	3	48 750	94
Brown	1 213	19	31 947	90	332	3	14 218	18	298	9	16 772	225
Butler	784	36	30 931	140	253	1	30 211	4	145	10	21 043	581
Carroll	608	10	21 995	41	122	8	3 082	49	133	25	68 828	596
Champaign	682	24	38 168	81	269	12	22 516	29	137	19	59 434	606
Clark	545	21	37 535	88	222	3	29 951	20	98	6	36 373	179
Clermont	729	37	16 611	141	122	2	5 161	6	162	20	74 249	327
Clinton	517	36	21 164	156	361	2	87 547	18	97	11	6 222	305
Columbiana	798	21	31 472	80	181	3	4 921	15	172	17	139 109	408
Coshocton	809	28	33 771	140	298	1	20 300	3	149	13	29 818	453
Crawford	525	13	18 886	54	348	9	31 410	24	165	14	58 964	443
Cuyahoga	32	2	735	21	11	–	363	–	12	5	14 453	200
Darke	1 231	37	37 735	143	694	4	95 431	25	267	19	1 438 541	1 578
Definance	357	2	10 720	19	212	2	24 325	15	108	3	147 439	25
Delaware	463	22	17 072	96	166	3	17 419	7	85	14	6 963	441
Erie	185	–	6 999	–	83	–	6 006	–	82	2	35 481	155
Fairfield	877	33	31 885	190	343	5	29 268	14	245	11	157 994	418
Fayette	383	3	19 814	13	302	1	66 081	6	56	2	4 939	107
Franklin	252	17	9 523	79	103	–	8 227	–	61	2	25 398	48
Fulton	416	6	37 448	17	376	1	60 950	12	110	3	416 606	162
Gallia	697	14	23 206	83	127	–	2 443	–	175	4	7 073	223
Geauga	353	13	9 862	48	124	4	2 334	12	124	5	24 750	138
Greene	536	10	22 866	39	342	3	61 289	9	125	7	15 886	407
Guernsey	720	28	25 418	119	142	1	2 988	2	161	24	10 696	394
Hamilton	183	16	5 459	75	40	–	3 040	–	35	7	3 433	181
Hancock	400	14	12 068	43	315	4	32 846	18	143	8	193 529	170
Hardin	507	10	17 224	38	359	2	32 517	8	136	12	59 633	283
Harrison	378	17	15 848	79	70	1	1 383	3	56	7	65 251	78
Henry	254	2	13 310	16	164	–	21 438	–	114	–	485 365	–
Highland	1 075	16	41 781	102	468	1	40 522	2	227	20	14 483	424
Hocking	264	14	8 384	47	76	1	2 166	1	77	1	21 612	12
Holmes	1 130	20	40 617	78	635	1	32 693	5	382	3	174 347	169
Huron	506	7	14 049	17	277	2	22 126	2	164	8	40 135	294
Jackson	451	7	17 142	28	127	7	6 822	13	112	9	12 041	137
Jefferson	348	17	10 096	25	61	2	1 144	4	95	3	24 380	62
Knox	914	28	37 990	68	322	2	19 041	3	208	28	47 624	601
Lake	77	10	1 234	23	14	1	169	2	24	3	19 084	169
Lawrence	447	41	11 854	164	77	4	1 559	13	94	6	34 632	91
Licking	1 147	50	41 223	168	334	5	19 667	29	221	10	125 637	197
Logan	752	29	29 895	137	283	–	24 230	–	134	6	194 575	122
Lorain	518	19	17 320	65	131	7	5 186	20	165	9	39 048	368
Lucas	67	2	2 942	5	67	1	9 008	2	48	3	148 766	38
Madison	463	3	30 219	10	300	3	56 022	19	67	5	17 048	140
Mahoning	437	24	15 352	87	108	1	4 097	2	107	3	295 825	126
Marion	310	2	11 660	7	222	–	29 339	–	77	4	128 376	85
Medina	605	24	19 243	94	131	4	4 115	23	181	16	101 818	406
Meigs	492	21	17 842	98	84	9	1 932	44	115	5	60 457	212
Mercer	936	10	37 997	42	541	1	72 606	2	211	4	945 539	197
Miami	644	30	24 628	92	276	1	29 847	3	130	10	138 016	317
Monroe	745	8	21 503	38	148	7	1 629	8	199	9	25 724	227
Montgomery	568	20	19 381	72	226	–	19 763	–	155	26	46 083	1 240
Morgan	500	6	16 607	30	125	1	3 696	6	95	12	19 040	180
Morrow	643	16	17 707	102	253	3	17 451	5	147	4	61 310	68
Muskingum	946	35	34 864	168	211	2	15 018	3	222	14	40 842	482
Noble	505	28	18 256	123	99	–	1 071	–	95	9	41 538	100
Ottawa	131	–	3 409	–	90	2	4 611	16	93	2	107 278	140
Paulding	194	5	3 978	15	93	1	8 497	6	49	2	117 634	116
Perry	581	7	19 817	25	158	1	8 296	3	139	4	14 139	313
Pickaway	568	16	29 986	76	359	1	54 709	9	79	5	71 816	139
Pike	384	15	15 456	44	90	7	5 410	20	75	10	45 066	257
Portage	584	11	17 746	46	127	2	2 332	3	155	11	106 411	346
Preble	856	29	27 943	141	455	5	77 736	15	226	9	56 744	289
Putnam	537	5	15 209	15	450	2	52 856	6	134	2	562 340	230
Richland	757	7	25 615	34	292	2	14 445	4	212	20	49 194	320
Ross	694	32	34 827	131	284	4	35 412	18	116	7	105 341	112
Sandusky	360	6	14 496	19	150	–	14 457	–	120	15	109 589	456
Scioto	597	13	18 269	50	121	3	3 226	5	117	4	162 667	81
Seneca	580	6	15 822	26	365	3	32 115	17	188	13	94 506	928
Shelby	748	8	27 931	43	339	7	36 556	24	133	22	132 422	2 036
Stark	874	21	32 036	80	218	2	8 087	4	208	12	145 562	468
Summit	106	4	2 869	27	38	–	579	–	46	2	38 437	95
Trumbull	590	23	20 055	104	117	5	1 656	16	138	8	65 660	148
Tuscarawas	817	20	31 410	101	189	3	7 203	8	195	4	122 977	117
Union	556	17	23 511	56	276	5	29 896	26	108	15	14 449	287
Van Wert	237	4	5 876	15	177	1	15 844	13	82	7	130 146	251
Vinton	184	3	5 779	14	51	2	3 286	6	40	3	30 830	35
Warren	576	15	20 528	61	170	6	19 698	25	173	15	101 098	324
Washington	862	27	28 102	89	214	3	6 545	10	157	5	37 049	201
Wayne	1 247	24	70 773	86	439	4	38 002	10	353	9	746 997	417
Williams	472	4	22 420	17	301	3	25 503	6	93	3	109 925	138
Wood	331	3	12 610	12	183	1	13 477	1	131	14	176 350	420
Wyandot	277	4	8 202	16	218	2	27 995	5	99	3	100 810	51

Table 1. Miscellaneous Poultry: 1974

Farms With Sales of $2,500 and Over

	Inventory		Sales	
	Farms	Number	Farms	Number
Ducks				
Ohio, total	426	72 428	94	560 824
Adams	7	98	1	(D)
Ashland	10	150	2	(D)
Ashtabula	11	555	4	5 369
Auglaize	6	72	2	(D)
Brown	5	24	–	–
Butler	8	85	3	26
Carroll	3	37	–	–
Champaign	3	34	3	62
Clark	7	70	1	(D)
Clinton	6	64	–	–
Columbiana	4	65	–	–
Coshocton	4	91	1	(D)
Crawford	4	24	–	–
Darke	7	84	–	–
Defiance	6	33	–	–
Delawore	5	64	–	–
Erie	11	344	5	299
Fairfield	7	147	1	(D)
Franklin	9	85	2	(D)
Fulton	3	64	3	77
Geaugo	3	120	1	(D)
Greene	3	57	–	–
Hardin	6	313	2	(D)
Henry	5	446	1	(D)
Highland	8	98	–	–
Holmes	23	291	6	189
Huron	7	90	2	(D)
Jefferson	3	39	1	(D)
Knox	5	125	3	80
Licking	14	129	1	(D)
Logan	9	129	2	(D)
Lorain	11	110	1	(D)
Lucas	4	85	2	(D)
Madison	4	46	1	(D)
Mahoning	9	374	3	218
Marion	4	5 700	2	(D)
Medina	15	145	4	30 063
Miami	10	162	1	(D)
Montgomery	6	52	–	–
Muskingum	6	41	–	–
Perry	3	33	1	(D)
Portage	9	161	–	–
Preble	7	152	1	(D)
Sandusky	11	39 933	2	(D)
Scioto	4	92	2	(D)
Seneca	8	155	2	(D)
Shelby	3	12	–	–
Stark	11	230	6	350
Trumbull	4	60	1	(D)
Tuscarawas	3	65	–	–
Warren	5	52	–	–
Washington	5	56	–	–
Wayne	10	182	4	22 346
Williams	10	116	–	–
Wood	5	55	2	(D)
Wyandot	12	19 584	5	96 299
All other	35	748	7	200 665
Geese				
Ohio, total	248	10 234	54	13 910
Adams	5	50	–	–
Ashland	5	54	1	(D)
Ashtabula	10	242	4	1 261
Clermont	5	38	–	–
Clinton	3	33	1	(D)
Columbiana	3	12	–	–
Geese – Con.				
Coshocton	4	21	1	(D)
Darke	5	97	–	–
Delaware	3	6	–	–
Erie	3	18	–	–
Fairfield	3	30	–	–
Fayette	3	29	–	–
Fulton	3	26	2	(D)
Hardin	5	114	–	–
Henry	5	440	3	487
Highland	3	43	–	–
Holmes	4	66	2	(D)
Huron	4	22	1	(D)
Jefferson	3	18	–	–
Knox	3	20	–	–
Lake	3	17	–	–
Licking	5	34	2	(D)
Logan	4	13	–	–
Lorain	5	43	1	(D)
Lucas	4	161	3	87
Madison	3	37	–	–
Medina	11	148	6	95
Miami	6	55	–	–
Montgomery	4	40	–	–
Muskingum	4	32	–	–
Pickaway	5	15	–	–
Portage	5	447	2	(D)
Preble	4	29	1	(D)
Richland	3	8	–	–
Sandusky	4	25	1	(D)
Seneca	4	76	1	(D)
Trumbull	4	40	1	(D)
Union	6	657	1	(D)
Worren	6	63	–	–
Washington	4	30	–	–
Wayne	10	134	6	79
Williams	6	40	–	–
Wood	7	238	1	(D)
All other	49	6 473	13	8 683
Pigeons & Squabs				
Ohio, total	6	295	4	1 210
All other	6	295	4	1 210
Pheasants				
Ohio, total	33	40 777	29	159 896
Crawford	3	5 800	3	36 200
Henry	3	11 000	3	7 100
All other	27	23 977	23	116 596
Quail				
Ohio, total	9	1 204	3	1 161
All other	9	1 204	3	1 161
Other Poultry				
Ohio, total	79	1 635	14	5 288
Adams	5	43	–	–
Clinton	4	260	1	(D)
Holmes	4	29	–	–
Mahoning	5	77	2	(D)
Stark	3	34	–	–
Union	4	8	2	(D)
Wayne	5	188	2	(D)
All other	49	996	7	5 034

Table 2. Miscellaneous Livestock and Animal Specialties: 1974

Farms With Sales of $2,500 and Over

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Horses of All Ages					
Ohio, total	6 821	34 812	1 378	5 842	5 952
Adams	118	319	3	5	1
Allen	65	359	14	48	92
Ashland	107	669	27	63	46
Ashtabula	89	404	13	20	15
Athens	25	89	7	20	9
Auglaize	66	257	10	30	32
Belmont	42	118	2	(D)	(D)
Brown	166	572	11	44	36
Butler	86	657	14	560	153
Carroll	78	302	11	36	10
Champaign	91	430	19	60	42
Clark	86	596	18	78	144
Clermont	95	654	24	251	847
Clinton	85	400	9	32	91
Columbiana	74	369	10	73	27
Coshocton	114	556	18	33	28
Crawford	71	310	16	68	340
Cuyahoga	12	148	6	15	24
Darke	125	582	20	40	41
Defiance	84	381	12	55	12
Delaware	98	850	26	125	152
Erie	52	225	2	(D)	(D)
Fairfield	92	534	18	54	53
Fayette	55	262	18	50	76
Franklin	70	868	25	114	347
Fulton	51	168	9	12	16
Gallia	83	303	5	10	3
Geauga	142	945	40	137	249
Greene	73	376	15	67	83
Guernsey	54	179	7	50	80
Hamilton	29	196	10	36	123
Hancock	32	89	2	(D)	(D)
Hardin	109	657	29	46	14
Harrison	44	187	5	16	5
Henry	44	121	9	9	5
Highland	113	342	15	26	8
Hocking	22	82	11	68	31
Holmes	533	3 935	175	442	203
Huron	81	337	21	54	54
Jackson	54	228	6	54	23
Jefferson	39	265	6	17	12
Knox	123	409	18	72	66
Lake	30	334	7	63	67
Lawrence	27	147	3	31	20
Licking	103	358	17	63	83
Logan	95	391	21	69	36
Lorain	86	407	29	85	143
Lucas	20	155	8	94	45
Madison	74	250	16	36	44
Mahoning	50	468	24	547	222
Marion	30	103	5	6	9
Medina	123	801	33	109	256
Meigs	44	143	2	(D)	(D)
Mercer	61	154	13	28	22
Miami	89	488	23	78	81
Monroe	24	87	4	17	5
Montgomery	77	380	11	61	49
Morgan	43	216	7	18	21
Morrow	81	414	19	168	154
Muskingum	69	351	8	46	20
Noble	40	120	8	29	9
Ottawa	37	102	4	7	4
Paulding	38	118	8	23	26
Perry	45	123	3	5	2
Pickaway	79	338	11	61	32
Pike	56	110	2	(D)	(D)
Portage	78	429	16	156	92
Preble	110	409	32	67	41
Putnam	43	113	5	8	7
Richland	109	492	26	49	67
Ross	57	165	4	22	6
Sandusky	49	132	10	31	9
Scioto	53	216	17	21	5
Seneca	77	404	9	29	25
Shelby	59	159	13	22	7
Stark	107	668	23	114	106
Summit	23	197	6	31	73
Trumbull	98	477	17	33	61
Tuscarawas	116	746	26	115	84
Union	80	367	18	59	41
Van Wert	34	208	1	(D)	(D)
Vinton	19	79	1	(D)	(D)
Warren	98	740	24	79	142
Washington	71	296	7	37	7
Wayne	257	1 588	74	209	154
Williams	81	207	7	10	7
Wood	72	260	14	36	18
Wyandot	37	172	6	27	10
Ponies of All Ages					
Ohio, total	2 824	6 118	196	818	93
Adams	52	107	–	–	–
Allen	30	45	3	5	1

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Ponies of All Ages—Con.					
Ashland	39	96	2	(D)	(D)
Ashtabula	50	87	2	(D)	(D)
Athens	15	45	–	–	–
Auglaize	28	52	2	(D)	(D)
Belmont	23	68	2	(D)	(D)
Brown	59	113	2	(D)	(D)
Butler	39	105	5	48	4
Carroll	34	62	2	(D)	(D)
Champaign	39	65	–	–	–
Clark	29	52	2	(D)	(D)
Clermont	29	51	–	–	–
Clinton	36	52	5	9	1
Columbiana	32	72	3	10	(Z)
Coshocton	35	81	3	4	(Z)
Crawford	25	43	–	–	–
Darke	74	206	6	26	1
Defiance	34	73	2	(D)	(D)
Delaware	40	172	5	5	(Z)
Erie	10	11	–	–	–
Fairfield	36	66	2	(D)	(D)
Fayette	20	36	1	(D)	(D)
Franklin	24	42	3	8	(Z)
Fulton	43	79	1	(D)	(D)
Gallia	21	37	–	–	–
Geauga	25	43	4	4	(Z)
Greene	27	56	2	(D)	(D)
Guernsey	21	43	4	6	(Z)
Hamilton	9	28	1	(D)	(D)
Hancock	47	144	6	27	2
Hardin	41	84	4	80	8
Harrison	9	21	–	–	–
Henry	38	83	1	(D)	(D)
Highland	42	57	1	(D)	(D)
Hocking	12	34	1	(D)	(D)
Holmes	126	177	11	16	1
Huron	41	76	5	9	1
Jackson	15	17	1	(D)	(D)
Jefferson	14	36	3	9	1
Knox	54	156	9	27	4
Lake	7	11	–	–	–
Lawrence	15	34	1	(D)	(D)
Licking	47	109	1	(D)	(D)
Logan	36	72	2	(D)	(D)
Lorain	42	59	–	–	–
Lucas	10	19	–	–	–
Madison	35	48	1	(D)	(D)
Mahoning	35	68	1	(D)	(D)
Marion	28	45	–	–	–
Medina	41	79	3	5	(Z)
Meigs	11	16	–	–	–
Mercer	42	83	3	3	(Z)
Miami	43	108	6	38	7
Monroe	21	40	2	(D)	(D)
Montgomery	23	68	4	124	18
Morgan	18	70	–	–	–
Morrow	31	65	5	64	9
Muskingum	35	70	–	–	–
Noble	22	45	–	–	–
Ottawa	14	21	–	–	–
Paulding	12	50	–	–	–
Perry	9	15	1	(D)	(D)
Pickaway	34	69	4	15	1
Pike	12	19	1	(D)	(D)
Portage	42	87	2	(D)	(D)
Preble	42	79	3	30	4
Putnam	25	42	1	(D)	(D)
Richland	38	76	2	(D)	(D)
Ross	17	21	–	–	–
Sandusky	34	57	–	–	–
Scioto	19	38	2	(D)	(D)
Seneca	55	268	7	14	5
Shelby	29	49	4	4	(Z)
Stark	57	125	5	16	1
Summit	7	12	1	(D)	(D)
Trumbull	35	81	4	8	1
Tuscarawas	57	117	4	6	1
Union	36	86	5	32	6
Van Wert	14	26	–	–	–
Vinton	10	16	–	–	–
Warren	31	101	2	(D)	(D)
Washington	22	39	–	–	–
Wayne	105	266	5	9	(Z)
Williams	39	74	4	8	1
Wood	44	85	3	5	(Z)
Wyandot	24	59	1	(D)	(D)
Mules, Burros, and Donkeys of All Ages					
Ohio, total	163	327	18	37	3
Adams	9	14	–	–	–
Brown	4	4	1	(D)	(D)
Butler	7	17	2	(D)	(D)
Columbiana	3	4	–	–	–
Darke	3	3	–	–	–

Table 2. **Miscellaneous Livestock and Animal Specialties: 1974**—Continued

Farms With Sales of $2,500 and Over	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Mules, Burros, and Donkeys of All Ages—Con.					
Fulton	3	11	–	–	–
Gallia	3	3	–	–	–
Greene	3	6	1	(D)	(D)
Hamilton	6	9	1	(D)	(D)
Highland	3	6	–	–	–
Holmes	15	38	6	11	1
Jackson	3	4	–	–	–
Knox	3	4	–	–	–
Licking	3	3	–	–	–
Logan	4	6	–	–	–
Lorain	3	5	–	–	–
Marion	4	22	–	–	–
Mercer	3	6	–	–	–
Monroe	3	4	–	–	–
Pickaway	6	31	3	12	1
Trumbull	3	5	–	–	–
Union	4	8	–	–	–
Warren	3	4	–	–	–
Wayne	8	17	1	(D)	(D)
All other	54	93	3	4	(Z)
Goats, Except Angora and Milk Goats					
Ohio, total	109	482	37	268	4
Ashtabula	3	4	3	4	(Z)
Coshocton	4	8	2	(D)	(D)
Delaware	5	10	–	–	–
Holmes	6	8	–	–	–
Madison	3	15	–	–	–
Muskingum	3	3	3	14	(Z)
Sandusky	3	12	–	–	–
Seneca	3	7	–	–	–
Stark	4	11	1	(D)	(D)
Trumbull	3	26	1	(D)	(D)
Wayne	7	39	3	13	(Z)
Wood	4	12	–	–	–
All other	61	327	24	219	2
Rabbits & Their Pelts					
Ohio, total	145	6 137	85	9 248	42
Ashtabula	3	80	2	(D)	(D)
Butler	4	104	4	191	(Z)
Crawford	7	51	2	(D)	(D)
Delaware	4	66	1	(D)	(D)
Franklin	6	1 926	6	822	3
Fulton	3	14	4	230	(Z)
Hardin	4	98	2	(D)	(D)
Lorain	4	311	4	309	1
Lucas	3	55	2	(D)	(D)
Mahoning	3	5	–	–	–
Mercer	13	751	10	2 405	16
Montgomery	3	316	2	(D)	(D)
Morrow	5	124	2	(D)	(D)
Muskingum	3	31	2	(D)	(D)
Preble	3	214	3	220	(Z)
Richland	3	15	2	(D)	(D)
Seneca	3	30	2	(D)	(D)
Stark	3	142	3	171	1
Warren	4	10	–	–	–
Wayne	4	19	1	(D)	(D)
Williams	3	29	1	(D)	(D)
All other	57	1 746	30	3 277	17
Chinchillas and Their Pelts					
Ohio, total	38	3 013	39	2 783	73
Delaware	3	241	3	21	(Z)
Franklin	3	1 045	3	485	29
Henry	4	130	4	260	5
Logan	3	164	2	50	1
All other	25	1 433	27	1 967	37

	Inventory		Sales		
	Farms	Number	Farms	Number	Sales ($1,000)
Other Livestock					
Ohio, total	630	(X)	98	(X)	183
Adams	14	(X)	1	(X)	(D)
Ashland	8	(X)	1	(X)	(D)
Ashtabula	11	(X)	–	(X)	–
Auglaize	5	(X)	1	(X)	(D)
Brown	12	(X)	3	(X)	(Z)
Butler	8	(X)	–	(X)	–
Carroll	8	(X)	–	(X)	–
Champaign	17	(X)	–	(X)	–
Clark	12	(X)	12	(X)	1
Clermont	6	(X)	–	(X)	–
Clinton	9	(X)	–	(X)	–
Columbiana	14	(X)	1	(X)	(D)
Coshocton	25	(X)	1	(X)	(D)
Crawford	6	(X)	–	(X)	–
Defiance	5	(X)	–	(X)	–
Delaware	3	(X)	–	(X)	–
Erie	3	(X)	8	(X)	3
Fairfield	9	(X)	1	(X)	(D)
Fayette	4	(X)	2	(X)	(D)
Gallia	14	(X)	–	(X)	–
Geauga	7	(X)	1	(X)	(D)
Greene	5	(X)	1	(X)	(D)
Guernsey	3	(X)	–	(X)	–
Hamilton	6	(X)	–	(X)	–
Hancock	5	(X)	1	(X)	(D)
Harrison	9	(X)	–	(X)	–
Henry	4	(X)	1	(X)	(D)
Highland	6	(X)	2	(X)	(D)
Hocking	6	(X)	1	(X)	(D)
Holmes	8	(X)	2	(X)	(D)
Huron	8	(X)	6	(X)	1
Jackson	13	(X)	1	(X)	(D)
Jefferson	15	(X)	2	(X)	(D)
Knox	8	(X)	–	(X)	–
Licking	6	(X)	1	(X)	(D)
Logan	6	(X)	1	(X)	(D)
Lorain	9	(X)	3	(X)	4
Madison	3	(X)	1	(X)	(D)
Mahoning	6	(X)	2	(X)	(D)
Marion	7	(X)	2	(X)	(D)
Medina	9	(X)	4	(X)	(Z)
Mercer	14	(X)	1	(X)	(D)
Miami	14	(X)	2	(X)	(D)
Montgomery	15	(X)	3	(X)	60
Morgan	6	(X)	–	(X)	–
Morrow	7	(X)	1	(X)	(D)
Muskingum	7	(X)	–	(X)	–
Ottawa	7	(X)	–	(X)	–
Paulding	3	(X)	–	(X)	–
Perry	3	(X)	1	(X)	(D)
Pickaway	3	(X)	–	(X)	–
Pike	11	(X)	–	(X)	–
Portage	12	(X)	–	(X)	–
Preble	19	(X)	2	(X)	(D)
Putnam	3	(X)	1	(X)	(D)
Richland	24	(X)	1	(X)	(D)
Ross	8	(X)	1	(X)	(D)
Sandusky	3	(X)	1	(X)	(D)
Scioto	15	(X)	–	(X)	–
Seneca	9	(X)	2	(X)	(D)
Shelby	4	(X)	2	(X)	(D)
Stark	10	(X)	–	(X)	–
Summit	4	(X)	3	(X)	(Z)
Trumbull	12	(X)	4	(X)	(Z)
Tuscarawas	6	(X)	–	(X)	–
Union	7	(X)	–	(X)	–
Warren	13	(X)	–	(X)	–
Washington	4	(X)	–	(X)	–
Wayne	7	(X)	1	(X)	(D)
Williams	3	(X)	1	(X)	(D)
Wood	10	(X)	–	(X)	–
Wyandot	4	(X)	1	(X)	(D)
All other	21	(X)	7	(X)	66

Table 3. **Mink: 1974**

Farms With Sales of $2,500 and Over	Inventory				Sales of mink and their pelts		
	Mink and their pelts		Female mink used for breeding				
	Farms	Number	Farms	Number	Farms	Number	Sales ($1,000)
Ohio, total	46	69 445	43	33 211	47	118 195	2 259
Columbiana	4	8 950	4	3 935	4	12 329	214
Lorain	3	1 268	3	745	3	1 152	19
Medina	4	7 951	3	4 100	4	13 278	236
Stark	5	14 900	5	3 780	5	11 996	224
Tuscarawas	3	166	3	116	3	206	4
All other	27	36 210	25	20 535	28	79 234	1 562

Table 4. Colonies of Bees: 1974

Farms With Sales of $2,500 and Over	Inventory of colonies of bees		Sales					
			Colonies of bees			Pounds of honey		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Number	Sales ($1,000)
Ohio, total	407	21 279	7	432	2	266	792 397	402
Adams	3	194	–	–	–	1	(D)	(D)
Ashland	11	74	–	–	–	8	1 428	1
Ashtabula	11	421	–	–	–	7	19 405	9
Auglaize	3	309	–	–	–	2	(D)	(D)
Belmont	3	20	–	–	–	1	(D)	(D)
Butler	6	88	–	–	–	4	1 764	1
Carroll	5	20	–	–	–	5	582	(Z)
Clark	5	1 263	–	–	–	5	37 974	17
Columbiana	8	218	–	–	–	2	(D)	(D)
Coshocton	8	25	–	–	–	3	356	(Z)
Crawford	3	51	–	–	–	2	(D)	(D)
Delaware	5	33	–	–	–	1	(D)	(D)
Erie	7	2 056	–	–	–	6	102 804	50
Fairfield	5	92	–	–	–	3	2 252	2
Franklin	3	29	–	–	–	2	(D)	(D)
Fulton	8	592	–	–	–	6	42 219	22
Geauga	7	52	–	–	–	3	767	(Z)
Guernsey	4	15	–	–	–	2	(D)	(D)
Hamilton	5	192	–	–	–	5	4 064	4
Hancock	3	22	–	–	–	2	(D)	(D)
Hardin	11	763	–	–	–	11	38 532	17
Henry	5	705	–	–	–	2	(D)	(D)
Highland	5	36	–	–	–	3	926	1
Holmes	32	202	2	(D)	(D)	24	4 056	2
Huron	5	97	–	–	–	4	6 420	3
Knox	10	59	–	–	–	5	1 029	(Z)
Lawrence	3	17	–	–	–	1	(D)	(D)
Licking	10	85	–	–	–	8	1 743	1
Logan	5	1 369	–	–	–	4	68 378	33
Lorain	13	119	–	–	–	5	2 059	1
Lucas	3	256	–	–	–	2	(D)	(D)
Madison	4	2 227	–	–	–	3	75 799	39
Mahoning	5	39	–	–	–	4	756	(Z)
Medina	11	61	–	–	–	5	1 166	1
Meigs	3	16	–	–	–	1	(D)	(D)
Miami	5	55	–	–	–	5	1 155	(Z)
Montgomery	6	39	–	–	–	4	1 685	1
Muskingum	4	22	–	–	–	2	(D)	(D)
Portage	7	903	–	–	–	6	34 027	17
Preble	6	1 584	1	(D)	(D)	5	18 818	9
Putnam	5	932	–	–	–	5	39 470	18
Richland	14	84	1	(D)	(D)	8	1 575	1
Seneca	4	38	–	–	–	2	(D)	(D)
Shelby	4	547	–	–	–	4	18 206	18
Stark	11	42	–	–	–	4	541	(Z)
Summit	3	18	–	–	–	2	(D)	(D)
Tuscarawas	10	53	–	–	–	7	1 017	1
Union	6	748	–	–	–	4	36 592	21
Washington	8	68	1	(D)	(D)	4	1 836	2
Wayne	17	67	1	(D)	(D)	8	1 050	1
Williams	5	97	–	–	–	5	2 314	1
Wood	10	1 518	–	–	–	9	58 665	27
Wyandot	3	73	–	–	–	3	1 404	2
All other	41	2 574	1	(D)	(D)	27	94 871	49

Table 5. Angora Goats: 1974, not shown for Ohio

Table 6. Milk Goats: 1974

Farms With Sales of $2,500 and Over	Inventory of milk goats		Sales					
			Milk goats			Goats milk		
	Farms	Number	Farms	Number	Sales ($1,000)	Farms	Gallons	Sales ($1,000)
Ohio, total	82	648	35	202	7	24	29 489	50
Ashtabula	3	3	1	(D)	(D)	–	–	–
Clark	3	4	–	–	–	–	–	–
Coshocton	3	4	1	(D)	(D)	–	–	–
Darke	4	15	1	(D)	(D)	1	(D)	(D)
Fairfield	3	24	2	(D)	(D)	1	(D)	(D)
Holmes	6	10	3	7	(Z)	1	(D)	(D)
Wayne	6	9	3	5	(Z)	–	–	–
Wood	5	15	–	–	–	–	–	–
All other	49	364	24	170	4	21	25 586	42

Table 7. Fish: 1974

Farms With Sales of $2,500 and Over	Fish sales, 1974												Acres under water for fish production	
	Total		Any				Only pounds			Only number				
	Farms	Sales ($1,000)	Farms	Pounds	Farms	Number	Farms	Pounds	Sales ($1,000)	Farms	Number	Sales ($1,000)	Farms	Acres
Catfish														
Ohio, total	5	61	5	58 199	–	–	5	58 199	61	–	–	–	5	29
All other	5	61	5	58 199	–	–	5	58 199	61	–	–	–	5	29
Trout														
Ohio, total	5	7	(D)	(D)	4	13 766	(D)	(D)	(D)	3	13 566	5	5	3
All other	5	7	(D)	(D)	4	13 766	(D)	(D)	(D)	3	13 566	5	5	3
Other Food-Type Fish														
Ohio, total	4	5	–	–	4	22 315	–	–	–	4	22 315	5	4	14
All other	4	5	–	–	4	22 315	–	–	–	4	22 315	5	4	14
Tropical Fish														
Ohio, total	4	90	–	–	4	797 200	–	–	–	4	797 200	90	(D)	(D)
All other	4	90	–	–	4	797 200	–	–	–	4	797 200	90	(D)	(D)

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)					
Ohio, total	14 557	351 895	966 371	3	147
Adams	154	2 110	4 384	–	–
Allen	146	2 172	4 786	–	–
Ashland	282	10 052	28 330	–	–
Ashtabula	120	4 361	12 807	–	–
Athens	45	1 329	3 567	–	–
Auglaize	394	10 041	27 919	–	–
Belmont	195	7 052	19 407	–	–
Brown	75	1 136	3 263	–	–
Butler	166	4 513	13 463	–	–
Carroll	172	5 899	15 263	–	–
Champaign	307	8 980	24 600	–	–
Clark	166	4 674	12 972	–	–
Clermont	62	1 007	1 764	–	–
Clinton	97	2 046	6 202	–	–
Columbiana	346	10 266	30 147	–	–
Coshocton	291	7 947	21 966	–	–
Crawford	137	2 243	6 676	–	–
Cuyahoga	6	70	170	–	–
Darke	491	9 136	23 857	–	–
Defiance	105	1 968	5 340	–	–
Delaware	109	3 183	8 512	–	–
Erie	115	2 719	8 648	–	–
Fairfield	112	2 605	7 207	–	–
Fayette	67	1 339	3 460	–	–
Franklin	66	1 730	4 719	–	–
Fulton	209	3 927	10 828	1	(D)
Gallia	63	952	1 775	–	–
Geauga	86	2 095	6 026	–	–
Greene	112	2 427	6 465	–	–
Guernsey	161	4 310	10 893	–	–
Hamilton	49	986	2 622	1	(D)
Hancock	180	3 625	8 556	–	–
Hardin	187	3 495	8 398	–	–
Harrison	110	5 081	14 390	–	–
Henry	249	4 451	12 007	–	–
Highland	131	2 108	4 998	–	–
Hocking	19	474	1 020	–	–
Holmes	475	10 258	30 588	–	–
Huron	161	3 069	8 537	–	–
Jackson	25	887	1 762	–	–
Jefferson	99	3 523	12 019	–	–
Knox	253	6 620	18 392	–	–
Lake	11	182	499	–	–
Lawrence	43	892	1 805	–	–
Licking	228	5 396	14 899	–	–
Logan	367	8 796	23 555	–	–
Lorain	176	5 436	15 405	–	–
Lucas	59	1 535	3 806	1	(D)
Madison	116	3 586	10 096	–	–
Mahoning	127	2 780	8 894	–	–
Marion	89	1 473	4 044	–	–
Medina	191	5 044	15 527	–	–
Meigs	47	952	3 029	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)—Con.					
Mercer	502	12 411	36 840	–	–
Miami	214	3 250	8 886	–	–
Monroe	115	2 637	6 456	–	–
Montgomery	114	1 802	4 427	–	–
Morgan	86	2 304	5 427	–	–
Morrow	167	3 063	8 152	–	–
Muskingum	228	6 190	16 263	–	–
Noble	54	1 644	4 100	–	–
Ottawa	139	2 782	6 038	–	–
Paulding	60	1 156	2 366	–	–
Perry	108	2 206	5 878	–	–
Pickaway	105	2 829	8 340	–	–
Pike	47	1 046	2 513	–	–
Portage	155	4 060	11 057	–	–
Preble	206	3 988	10 938	–	–
Putnam	238	4 424	10 736	–	–
Richland	190	4 552	12 966	–	–
Ross	105	2 876	6 412	–	–
Sandusky	277	5 399	15 140	–	–
Scioto	29	387	869	–	–
Seneca	246	4 420	12 298	–	–
Shelby	366	9 519	27 279	–	–
Stark	342	9 519	26 796	–	–
Summit	23	664	1 751	–	–
Trumbull	146	3 642	10 178	–	–
Tuscarawas	277	8 067	22 588	–	–
Union	158	4 549	12 555	–	–
Van Wert	119	2 292	5 517	–	–
Vinton	10	227	529	–	–
Warren	87	1 596	4 184	–	–
Washington	129	2 678	8 127	–	–
Wayne	626	19 377	59 896	–	–
Williams	220	4 096	8 761	–	–
Wood	312	7 520	17 950	–	–
Wyandot	108	1 785	3 894	–	–
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)					
Ohio, total	24 441	582 197	1 200 730	3	107
Adams	691	16 106	31 158	–	–
Allen	223	3 435	7 059	–	–
Ashland	457	9 906	21 886	–	–
Ashtabula	527	19 680	45 644	–	–
Athens	145	4 864	8 917	–	–
Auglaize	310	5 938	11 179	–	–
Belmont	174	7 005	12 807	–	–
Brown	726	14 041	26 801	–	–
Butler	402	10 203	20 600	–	–
Carroll	252	8 735	17 087	–	–
Champaign	240	5 399	11 426	–	–
Clark	229	5 265	11 770	–	–
Clermont	313	6 980	13 776	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons)—Con.					
Clinton	276	4 772	10 523	–	–
Columbiana	327	7 937	19 192	–	–
Coshocton	375	9 772	19 529	–	–
Crawford	410	5 970	11 652	–	–
Cuyahoga	23	524	956	–	–
Darke	487	7 853	15 086	–	–
Defiance	195	3 513	5 139	–	–
Delaware	268	6 283	13 319	–	–
Erie	70	1 233	2 300	–	–
Fairfield	492	11 899	25 196	–	–
Fayette	216	6 680	13 802	–	–
Franklin	147	3 195	6 522	–	–
Fulton	79	933	1 974	–	–
Gallia	264	6 391	11 962	–	–
Geauga	211	7 038	16 146	–	–
Greene	282	5 398	11 945	–	–
Guernsey	223	8 222	17 569	–	–
Hamilton	42	843	1 613	–	–
Hancock	290	4 494	8 244	–	–
Hardin	327	6 571	11 196	–	–
Harrison	116	4 399	9 020	–	–
Henry	89	1 019	1 518	–	–
Highland	613	17 550	38 639	–	–
Hocking	108	3 467	7 070	–	–
Holmes	758	15 177	34 415	–	–
Huron	321	5 274	10 605	–	–
Jackson	231	9 333	17 579	–	–
Jefferson	82	2 359	4 886	–	–
Knox	534	14 151	29 337	–	–
Lake	58	1 807	3 542	–	–
Lawrence	108	2 280	4 244	–	–
Licking	590	14 971	33 102	–	–
Logan	286	6 323	12 208	–	–
Lorain	296	6 252	13 073	1	(D)
Lucas	19	144	274	–	–
Madison	223	8 107	16 335	–	–
Mahoning	232	5 547	13 853	–	–
Marion	194	3 556	6 443	–	–
Medina	360	8 248	18 697	–	–
Meigs	167	6 062	12 640	–	–
Mercer	382	6 765	13 594	–	–
Miami	226	3 893	8 024	–	–
Monroe	222	7 440	14 525	–	–
Montgomery	258	4 297	8 930	–	–
Morgan	169	6 203	12 686	–	–
Morrow	441	8 133	16 953	–	–
Muskingum	329	10 902	22 429	–	–
Noble	135	6 568	12 050	–	–
Ottawa	62	1 162	2 339	–	–
Paulding	151	3 364	4 144	–	–
Perry	296	8 714	18 863	–	–
Pickaway	291	9 350	20 515	–	–
Pike	163	5 529	11 206	–	–
Portage	278	7 102	17 110	–	–
Preble	363	6 937	13 466	–	–
Putnam	264	4 002	5 828	–	–
Richland	398	7 891	17 467	–	–
Ross	330	10 563	21 764	–	–
Sandusky	84	1 232	2 264	–	–
Scioto	272	7 001	13 260	–	–
Seneca	353	5 620	10 868	–	–
Shelby	441	8 802	17 113	–	–
Stark	402	8 185	18 340	–	–
Summit	65	2 139	4 713	–	–
Trumbull	301	8 930	20 440	–	–
Tuscarawas	344	8 217	18 268	1	(D)
Union	330	7 483	15 409	–	–
Van Wert	149	2 604	4 332	–	–
Vinton	84	3 562	7 352	–	–
Warren	270	6 236	11 265	–	–
Washington	331	9 379	18 908	–	–
Wayne	601	11 787	28 233	–	–
Williams	268	4 085	7 342	–	–
Wood	101	1 295	2 155	–	–
Wyandot	209	3 721	7 120	1	(D)
Small Grain Hay (dry tons)					
Ohio, total	574	9 560	16 687	–	–
Adams	28	140	241	–	–
Allen	3	28	20	–	–
Ashland	4	48	74	–	–
Ashtabula	10	281	500	–	–
Athens	8	124	160	–	–
Auglaize	7	91	182	–	–
Belmont	7	41	63	–	–
Brown	21	233	224	–	–
Butler	10	109	157	–	–
Carroll	3	76	125	–	–
Champaign	8	138	333	–	–
Clark	11	95	225	–	–
Clermont	14	110	151	–	–
Clinton	6	127	198	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Small Grain Hay (dry tons)—Con.					
Columbiana	6	45	101	–	–
Coshocton	4	49	146	–	–
Darke	9	119	269	–	–
Defiance	4	126	173	–	–
Delaware	8	71	118	–	–
Fairfield	13	285	526	–	–
Fulton	5	38	131	–	–
Gallia	19	294	370	–	–
Greene	6	50	49	–	–
Guernsey	6	57	70	–	–
Hamilton	3	11	14	–	–
Hancock	4	37	70	–	–
Hardin	4	157	357	–	–
Harrison	3	23	29	–	–
Highland	14	237	605	–	–
Hocking	15	90	128	–	–
Holmes	7	66	143	–	–
Jackson	5	34	80	–	–
Knox	3	22	40	–	–
Lawrence	11	107	94	–	–
Licking	10	150	338	–	–
Logan	13	252	470	–	–
Lorain	11	183	331	–	–
Madison	6	1 583	2 576	–	–
Marion	4	109	266	–	–
Medina	10	182	376	–	–
Meigs	9	125	284	–	–
Mercer	11	110	148	–	–
Miami	8	22	33	–	–
Monroe	6	168	262	–	–
Montgomery	5	54	51	–	–
Morgan	9	77	105	–	–
Morrow	5	65	99	–	–
Perry	13	211	262	–	–
Pickaway	6	239	354	–	–
Pike	5	87	92	–	–
Preble	8	67	169	–	–
Putnam	5	56	80	–	–
Richland	8	75	140	–	–
Ross	16	253	279	–	–
Scioto	16	164	229	–	–
Seneca	5	65	162	–	–
Shelby	5	67	130	–	–
Stark	8	300	829	–	–
Union	3	40	59	–	–
Vinton	3	48	72	–	–
Warren	14	215	410	–	–
Washington	9	185	170	–	–
Wayne	13	132	207	–	–
Williams	11	113	223	–	–
Wood	3	38	43	–	–
All other	27	566	1 272	–	–
Lespedeza for Hay (dry tons)					
Ohio, total	11	115	185	–	–
All other	11	115	185	–	–
Wild Hay (dry tons)					
Ohio, total	347	6 624	9 745	–	–
Adams	5	46	59	–	–
Ashland	3	110	309	–	–
Ashtabula	9	562	493	–	–
Athens	11	397	511	–	–
Belmont	8	233	253	–	–
Brown	12	100	95	–	–
Clermont	10	139	225	–	–
Columbiana	3	45	29	–	–
Coshocton	3	61	60	–	–
Delaware	9	41	46	–	–
Fairfield	8	152	314	–	–
Gallia	7	80	96	–	–
Geauga	3	18	20	–	–
Guernsey	10	270	292	–	–
Hamilton	5	41	39	–	–
Hancock	3	23	24	–	–
Highland	4	58	65	–	–
Hocking	7	167	401	–	–
Holmes	5	69	90	–	–
Jackson	6	307	585	–	–
Knox	12	154	152	–	–
Lawrence	9	111	125	–	–
Licking	18	429	671	–	–
Lorain	4	39	14	–	–
Mahoning	4	22	52	–	–
Meigs	6	89	158	–	–
Miami	3	24	24	–	–
Monroe	12	215	393	–	–
Montgomery	3	32	9	–	–
Morgan	5	64	103	–	–
Muskingum	4	26	33	–	–
Noble	6	257	252	–	–
Perry	13	125	185	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Wild Hay (dry tons)—Con.					
Pike	8	185	413	–	–
Preble	3	152	170	–	–
Putnam	3	30	48	–	–
Scioto	9	98	311	–	–
Stark	4	70	157	–	–
Trumbull	14	201	278	–	–
Tuscarawas	4	75	180	–	–
Vinton	8	132	158	–	–
Warren	8	174	203	–	–
Washington	15	303	590	–	–
Wayne	3	24	74	–	–
All other	38	674	986	–	–
Other Hay (dry tons)					
Ohio, total	655	10 727	22 908	1	(D)
Adams	14	401	616	–	–
Allen	6	134	95	–	–
Ashland	12	241	643	–	–
Ashtabula	12	279	846	–	–
Athens	4	122	180	–	–
Auglaize	15	111	154	–	–
Belmont	3	58	58	–	–
Brown	22	231	328	–	–
Butler	6	122	261	–	–
Champaign	10	125	268	–	–
Clark	8	108	291	–	–
Clermont	14	135	171	–	–
Columbiana	6	128	364	–	–
Crawford	5	86	175	–	–
Darke	5	59	175	–	–
Defiance	3	21	34	–	–
Delaware	6	274	728	–	–
Erie	8	80	202	–	–
Fairfield	7	172	386	–	–
Fulton	4	43	214	–	–
Gallia	24	358	441	–	–
Geauga	4	185	212	–	–
Greene	4	36	74	–	–
Guernsey	5	52	137	–	–
Hamilton	15	593	1 358	–	–
Hancock	3	21	57	–	–
Hardin	10	150	502	–	–
Henry	3	27	32	–	–
Highland	8	213	353	–	–
Hocking	9	269	518	–	–
Holmes	16	119	239	–	–
Huron	4	75	221	–	–
Jackson	4	89	119	–	–
Knox	8	224	644	–	–
Lawrence	5	92	190	–	–
Licking	14	271	727	–	–
Logan	15	218	358	–	–
Lorain	26	220	636	–	–
Mahoning	5	83	140	–	–
Marion	9	99	197	–	–
Medina	15	149	352	–	–
Meigs	4	126	267	–	–
Mercer	16	172	446	–	–
Miami	6	112	260	–	–
Monroe	10	323	554	–	–
Montgomery	5	26	69	–	–
Morrow	3	34	108	–	–
Muskingum	7	261	468	–	–
Noble	4	107	182	–	–
Ottawa	5	106	298	–	–
Paulding	4	44	49	–	–
Perry	5	94	217	–	–
Pickaway	6	86	257	–	–
Portage	6	53	146	–	–
Preble	6	124	392	–	–
Putnam	13	174	233	–	–
Ross	10	258	531	–	–
Sandusky	10	82	251	–	–
Scioto	16	319	574	–	–
Seneca	12	106	256	–	–
Shelby	10	145	419	–	–
Stark	8	95	228	–	–
Summit	5	87	203	–	–
Trumbull	12	81	216	–	–
Tuscarawas	5	14	44	–	–
Union	12	110	288	–	–
Warren	12	163	344	1	(D)
Washington	3	40	96	–	–
Wayne	28	279	640	–	–
Williams	5	37	68	–	–
Wood	5	138	91	–	–
Wyandot	7	86	258	–	–
All other	19	372	759	–	–
Grass Silage and Haylage (green tons)					
Ohio, total	3 199	98 531	635 583	–	–
Adams	31	801	4 775	–	–
Allen	26	464	3 304	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Grass Silage and Haylage (green tons)—Con.					
Ashland	110	4 396	29 006	–	–
Ashtabula	147	5 762	36 374	–	–
Athens	6	85	505	–	–
Auglaize	87	2 391	14 738	–	–
Belmont	40	1 034	6 458	–	–
Brown	8	117	607	–	–
Butler	18	824	5 798	–	–
Carroll	67	1 957	12 464	–	–
Champaign	72	2 437	14 114	–	–
Clark	21	729	5 440	–	–
Clermont	5	43	229	–	–
Clinton	7	211	1 585	–	–
Columbiana	121	4 050	31 489	–	–
Coshocton	61	1 636	9 498	–	–
Crawford	42	1 409	9 389	–	–
Darke	75	1 726	10 801	–	–
Defiance	19	631	3 211	–	–
Delaware	27	934	5 321	–	–
Erie	23	596	3 971	–	–
Fairfield	44	1 311	11 054	–	–
Fayette	5	145	1 296	–	–
Franklin	12	373	2 120	–	–
Fulton	31	655	4 525	–	–
Gallia	12	199	1 443	–	–
Geauga	39	774	3 912	–	–
Greene	14	540	3 845	–	–
Guernsey	30	937	6 079	–	–
Hamilton	8	87	490	–	–
Hancock	13	318	1 635	–	–
Hardin	19	770	2 875	–	–
Harrison	20	602	4 483	–	–
Henry	15	319	2 562	–	–
Highland	23	682	4 789	–	–
Holmes	95	2 390	15 424	–	–
Huron	38	1 150	7 771	–	–
Jackson	5	90	368	–	–
Jefferson	30	760	5 493	–	–
Knox	72	2 739	16 066	–	–
Lawrence	8	109	975	–	–
Licking	54	1 657	12 377	–	–
Logan	51	1 554	8 440	–	–
Lorain	88	3 235	21 700	–	–
Madison	33	922	5 495	–	–
Mahoning	54	1 545	9 442	–	–
Marion	6	210	1 324	–	–
Medina	96	2 665	18 158	–	–
Meigs	23	420	2 806	–	–
Mercer	94	2 220	15 313	–	–
Miami	35	862	6 436	–	–
Monroe	15	217	1 970	–	–
Montgomery	12	598	5 214	–	–
Morgan	6	219	1 152	–	–
Morrow	30	1 056	8 098	–	–
Muskingum	32	1 174	6 586	–	–
Noble	7	129	608	–	–
Ottawa	13	509	3 250	–	–
Paulding	8	304	2 492	–	–
Perry	15	506	3 560	–	–
Pickaway	16	417	2 439	–	–
Pike	6	311	2 060	–	–
Portage	48	1 677	10 906	–	–
Preble	13	320	2 522	–	–
Putnam	26	614	3 072	–	–
Richland	38	1 204	6 933	–	–
Ross	9	172	969	–	–
Sandusky	33	921	5 483	–	–
Scioto	13	234	1 509	–	–
Seneca	39	1 150	6 646	–	–
Shelby	71	1 916	11 684	–	–
Stark	107	3 286	20 382	–	–
Summit	8	189	929	–	–
Trumbull	59	1 756	11 323	–	–
Tuscarawas	81	2 434	14 709	–	–
Union	23	749	3 960	–	–
Van Wert	9	115	440	–	–
Warren	30	741	3 900	–	–
Washington	25	1 010	5 172	–	–
Wayne	247	9 710	67 174	–	–
Williams	32	1 074	5 732	–	–
Wood	18	445	2 429	–	–
Wyandot	24	692	3 725	–	–
All other	6	209	782	–	–
Hay Crops Cut & Fed Green (green tons)					
Ohio, total	1 582	26 430	135 360	1	(D)
Allen	5	38	173	–	–
Ashland	73	1 367	7 909	–	–
Ashtabula	54	1 037	5 259	–	–
Auglaize	62	893	5 220	–	–
Belmont	10	254	1 132	–	–
Brown	8	137	560	–	–
Butler	18	260	1 938	–	–
Carroll	33	574	2 244	–	–
Champaign	22	495	1 964	–	–

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Hay Crops Cut & Fed Green (green tons)—Con.					
Clark	9	133	632	–	–
Clermont	3	30	62	–	–
Clinton	4	18	42	–	–
Columbiana	38	551	2 222	–	–
Coshocton	24	247	1 260	–	–
Crawford	20	133	577	–	–
Darke	51	907	5 881	–	–
Defiance	6	58	162	–	–
Delaware	13	266	2 186	–	–
Erie	16	221	1 984	–	–
Fairfield	17	263	2 551	–	–
Franklin	5	147	553	–	–
Fulton	8	85	568	–	–
Gallia	4	60	383	–	–
Geauga	16	229	1 185	–	–
Guernsey	7	368	705	–	–
Hamilton	9	59	240	–	–
Hancock	5	135	960	–	–
Hardin	10	173	511	–	–
Harrison	3	50	478	–	–
Henry	8	100	550	–	–
Highland	7	105	805	–	–
Holmes	54	920	4 533	–	–
Huron	20	298	2 115	–	–
Jackson	4	51	77	–	–
Jefferson	11	187	1 118	–	–
Knox	32	560	1 998	–	–
Lawrence	4	12	60	–	–
Licking	25	404	2 605	–	–
Logan	40	485	1 983	–	–
Lorain	52	1 124	5 924	–	–
Madison	11	218	926	–	–
Mahoning	8	138	935	–	–
Marion	8	87	393	–	–
Medina	75	1 498	6 592	–	–
Mercer	63	1 010	5 662	–	–
Miami	6	77	243	–	–
Monroe	11	169	446	–	–
Montgomery	8	162	1 309	–	–
Morrow	10	238	472	–	–
Muskingum	9	120	343	–	–
Ottawa	13	149	360	–	–
Perry	6	43	341	–	–
Pickaway	9	187	1 765	–	–
Pike	4	80	216	–	–
Portage	30	401	2 529	–	–
Preble	11	232	1 229	–	–
Putnam	29	337	1 699	–	–
Richland	20	370	1 409	–	–
Sandusky	17	380	2 368	–	–
Seneca	26	322	2 448	–	–
Shelby	51	794	4 890	–	–
Stark	54	867	3 079	–	–
Summit	6	79	285	–	–
Trumbull	22	407	1 563	–	–
Tuscarawas	41	555	2 012	–	–
Union	25	383	3 396	–	–
Van Wert	9	64	289	–	–
Vinton	4	55	84	–	–
Washington	5	111	269	–	–
Wayne	138	2 740	14 235	1	(D)
Williams	9	188	665	–	–
Wood	7	121	331	–	–
Wyandot	8	125	404	–	–
All other	19	289	864	–	–
Red Clover Seed (lb)					
Ohio, total	2 027	29 089	2 302 320	–	–
Adams	29	358	22 480	–	–
Allen	57	635	46 153	–	–
Ashland	30	300	17 242	–	–
Ashtabula	30	302	25 064	–	–
Auglaize	71	993	61 021	–	–
Brown	27	343	23 386	–	–
Butler	11	170	9 170	–	–
Carroll	3	17	990	–	–
Champaign	14	224	17 601	–	–
Clark	9	191	13 210	–	–
Clermont	9	110	7 070	–	–
Clinton	7	135	11 791	–	–
Columbiana	12	105	10 378	–	–
Coshocton	10	84	5 537	–	–
Crawford	38	417	34 040	–	–
Darke	72	973	93 139	–	–
Defiance	81	1 415	146 019	–	–
Delaware	13	137	9 980	–	–
Erie	7	153	13 336	–	–
Fairfield	13	129	6 670	–	–
Fayette	18	383	20 508	–	–
Franklin	6	102	8 322	–	–
Fulton	9	68	7 865	–	–
Geauga	3	60	600	–	–
Greene	7	121	6 470	–	–
Hamilton	3	26	670	–	–
Red Clover Seed (lb)—Con.					
Hancock	52	717	45 468	–	–
Hardin	60	902	63 483	–	–
Henry	33	383	26 911	–	–
Highland	51	785	49 820	–	–
Holmes	26	186	16 973	–	–
Huron	79	1 032	97 120	–	–
Knox	45	537	44 004	–	–
Licking	26	243	16 950	–	–
Logan	30	487	33 505	–	–
Lorain	14	217	22 645	–	–
Madison	11	290	15 483	–	–
Mahoning	23	252	21 019	–	–
Marion	18	252	20 173	–	–
Medina	10	57	5 942	–	–
Mercer	51	643	56 024	–	–
Miami	10	148	10 835	–	–
Montgomery	16	251	16 602	–	–
Morrow	31	279	22 742	–	–
Muskingum	6	96	3 712	–	–
Ottawa	4	90	4 427	–	–
Paulding	108	2 691	215 407	–	–
Perry	9	92	3 273	–	–
Pickaway	7	130	10 740	–	–
Portage	18	169	20 025	–	–
Preble	21	567	49 825	–	–
Putnam	104	1 723	129 161	–	–
Richland	43	392	29 757	–	–
Ross	8	161	12 210	–	–
Sandusky	7	112	10 432	–	–
Seneca	77	924	79 803	–	–
Shelby	97	1 331	143 715	–	–
Stark	8	69	3 400	–	–
Trumbull	14	117	8 155	–	–
Tuscarawas	7	30	2 220	–	–
Union	40	575	45 895	–	–
Van Wert	80	1 563	138 285	–	–
Warren	8	63	3 920	–	–
Wayne	18	157	9 245	–	–
Williams	91	1 281	88 327	–	–
Wood	18	288	18 424	–	–
Wyandot	42	674	55 664	–	–
All other	17	182	11 887	–	–
Alfalfa Seed (lb)					
Ohio, total	53	517	30 163	–	–
Hardin	3	8	840	–	–
Holmes	4	26	1 343	–	–
Wayne	5	34	1 870	–	–
All other	41	449	26 110	–	–
Birdsfoot Trefoil Seed (lb)					
Ohio, total	26	305	17 723	–	–
Ashtabula	20	280	15 882	–	–
Geauga	3	17	1 050	–	–
All other	3	8	791	–	–
Bromegrass Seed (lb)					
Ohio, total	4	52	3 200	–	–
All other	4	52	3 200	–	–
Orchardgrass Seed (lb)					
Ohio, total	7	48	4 950	–	–
All other	7	48	4 950	–	–
Timothy Seed (lb)					
Ohio, total	1 039	13 118	2 364 657	–	–
Adams	34	364	62 727	–	–
Allen	4	46	6 145	–	–
Ashland	47	520	95 087	–	–
Ashtabula	31	418	67 783	–	–
Auglaize	4	23	7 894	–	–
Brown	45	596	99 433	–	–
Butler	5	84	17 057	–	–
Carroll	12	106	12 646	–	–
Champaign	6	103	14 860	–	–
Clark	8	137	41 810	–	–
Clermont	14	165	30 197	–	–
Clinton	33	499	87 080	–	–
Columbiana	16	82	15 645	–	–
Coshocton	9	49	9 525	–	–
Crawford	34	508	111 069	–	–
Darke	4	49	10 240	–	–
Defiance	6	92	21 719	–	–
Delaware	7	44	8 509	–	–
Fairfield	24	287	54 454	–	–
Fayette	20	330	49 542	–	–
Franklin	7	115	16 330	–	–
Geauga	4	46	5 230	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Timothy Seed (lb)—Con.					
Greene	24	330	67 486	–	–
Hancock	28	284	51 723	–	–
Hardin	11	246	64 616	–	–
Highland	94	1 515	271 705	–	–
Hocking	6	36	4 096	–	–
Holmes	38	222	46 513	–	–
Huron	19	236	44 307	–	–
Knox	40	476	80 355	–	–
Licking	38	494	71 503	–	–
Logan	4	21	3 140	–	–
Lorain	22	243	39 029	–	–
Madison	17	524	91 859	–	–
Mahoning	19	207	52 289	–	–
Marion	8	180	15 790	–	–
Medina	13	93	22 657	–	–
Mercer	3	26	4 400	–	–
Miami	10	61	10 044	–	–
Montgomery	9	82	13 542	–	–
Morrow	19	240	46 266	–	–
Muskingum	9	91	10 710	–	–
Paulding	3	24	3 600	–	–
Perry	15	166	23 599	–	–
Pickaway	24	410	68 730	–	–
Portage	7	101	9 810	–	–
Preble	7	108	8 120	–	–
Putnam	5	38	3 002	–	–
Richland	21	266	54 828	–	–
Ross	19	373	55 614	–	–
Seneca	19	222	43 155	–	–
Shelby	8	150	34 176	–	–
Stark	13	77	11 367	–	–
Trumbull	9	58	10 183	–	–
Tuscarawas	6	25	4 420	–	–
Union	11	166	30 734	–	–
Warren	6	93	17 402	–	–
Wayne	17	171	38 095	–	–
Williams	14	198	37 213	–	–
Wood	4	23	5 273	–	–
Wyandot	10	125	25 619	–	–
All other	16	134	22 705	–	–
Crimson Clover Seed (lb)					
Ohio, total	8	219	24 320	–	–
Paulding	4	191	21 600	–	–
All other	4	28	2 720	–	–
Sweetclover Seed (lb)					
Ohio, total	80	1 810	458 695	–	–
Auglaize	6	72	10 175	–	–
Defiance	9	219	33 740	–	–
Hardin	4	42	7 423	–	–
Henry	3	19	3 420	–	–
Paulding	25	833	196 917	–	–
Shelby	4	41	15 880	–	–
Van Wert	6	135	45 360	–	–
Wood	4	45	8 170	–	–
All other	19	404	137 610	–	–
Redtop Seed (lb)					
Ohio, total	3	55	10 937	–	–
Brown	3	55	10 937	–	–
Vetch Seed, Excluding Hairy (lb)					
Ohio, total	5	111	8 880	–	–
Harrison	4	86	6 880	–	–
All Other Seeds					
Ohio, total	8	102	15 430	–	–
Huron	3	55	8 280	–	–
All other	5	47	7 150	–	–
Field Corn for Silage or Green Chop (green tons)					
Ohio, total	10 478	258 672	3 247 921	4	142
Adams	84	1 527	22 317	–	–
Allen	84	3 191	30 720	–	–
Ashland	233	6 813	79 073	–	–
Ashtabula	248	6 466	65 719	–	–
Athens	54	859	9 642	–	–
Auglaize	257	6 838	77 364	–	–
Belmont	66	795	9 502	–	–
Brown	71	946	14 096	–	–
Butler	123	2 587	34 690	–	–
Carroll	119	2 476	25 790	–	–
Champaign	210	6 587	101 361	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Field Corn for Silage or Green Chop (green tons)—Con.					
Clark	133	5 003	83 657	–	–
Clermont	33	594	6 188	–	–
Clinton	104	2 075	31 010	–	–
Columbiana	259	6 264	78 678	–	–
Coshocton	174	2 568	35 135	–	–
Crawford	147	3 647	43 905	–	–
Darke	260	6 734	95 851	–	–
Defiance	94	3 646	32 904	–	–
Delaware	107	3 134	38 016	–	–
Erie	59	1 527	20 344	–	–
Fairfield	123	2 798	47 542	–	–
Fayette	65	1 829	29 946	–	–
Franklin	50	1 076	15 447	–	–
Fulton	211	10 685	130 613	–	–
Gallia	71	1 808	26 138	–	–
Geauga	134	2 118	22 552	–	–
Greene	78	1 827	28 985	–	–
Guernsey	68	1 102	12 628	–	–
Hamilton	17	434	6 436	–	–
Hancock	61	1 820	16 943	–	–
Hardin	116	3 010	27 186	–	–
Harrison	40	647	7 847	–	–
Henry	86	3 768	46 166	–	–
Highland	112	2 179	29 863	–	–
Hocking	24	227	2 960	–	–
Holmes	511	5 484	67 010	–	–
Huron	92	2 531	33 348	–	–
Jackson	28	670	7 437	–	–
Jefferson	41	435	6 186	–	–
Knox	187	3 859	48 382	–	–
Lake	15	361	3 780	–	–
Lawrence	47	1 157	18 065	–	–
Licking	167	4 015	51 796	–	–
Logan	204	6 419	74 828	–	–
Lorain	162	4 556	51 110	1	(D)
Lucas	17	723	7 960	–	–
Madison	121	3 895	56 594	–	–
Mahoning	130	3 340	43 781	–	–
Marion	47	1 639	27 208	–	–
Medina	175	4 661	47 316	–	–
Meigs	61	1 176	16 301	–	–
Mercer	344	8 961	117 267	–	–
Miami	135	3 150	51 577	–	–
Monroe	51	520	8 052	–	–
Montgomery	63	1 754	26 298	–	–
Morgan	29	404	6 068	–	–
Morrow	95	2 167	25 177	–	–
Muskingum	107	1 902	24 958	–	–
Noble	26	397	5 224	–	–
Ottawa	32	1 215	12 129	–	–
Paulding	25	923	9 057	1	(D)
Perry	49	801	14 514	–	–
Pickaway	124	2 741	39 631	–	–
Pike	35	738	10 794	–	–
Portage	140	2 846	35 093	–	–
Preble	146	2 313	37 360	–	–
Putnam	151	3 013	27 607	1	(D)
Richland	118	2 832	28 622	–	–
Ross	108	2 359	31 184	–	–
Sandusky	110	3 260	45 491	–	–
Scioto	64	1 263	13 672	–	–
Seneca	131	3 513	38 815	–	–
Shelby	223	5 669	72 101	–	–
Stark	249	4 697	56 465	–	–
Summit	25	375	4 767	–	–
Trumbull	170	3 690	43 893	1	(D)
Tuscarawas	212	3 291	47 291	–	–
Union	143	4 679	61 775	–	–
Van Wert	48	1 069	11 936	–	–
Vinton	15	234	2 562	–	–
Warren	83	2 209	25 440	–	–
Washington	120	1 811	24 017	–	–
Wayne	614	16 890	220 262	–	–
Williams	165	7 774	72 509	–	–
Wood	97	2 964	33 907	–	–
Wyandot	49	1 602	13 390	–	–
Field Corn for Dry Fodder, Hogged or Grazed					
Ohio, total	524	8 810	(X)	–	–
Adams	6	32	(X)	–	–
Allen	5	44	(X)	–	–
Ashland	10	90	(X)	–	–
Ashtabula	7	137	(X)	–	–
Auglaize	7	279	(X)	–	–
Brown	14	440	(X)	–	–
Butler	10	63	(X)	–	–
Carroll	5	86	(X)	–	–
Champaign	6	58	(X)	–	–
Clark	11	116	(X)	–	–
Clermont	5	67	(X)	–	–
Clinton	4	132	(X)	–	–
Columbiana	5	53	(X)	–	–
Coshocton	10	86	(X)	–	–

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974 — Continued

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Field Corn for Dry Fodder, Hogged or Grazed — Con.					
Crawford	7	28	(X)	–	–
Darke	8	124	(X)	–	–
Defiance	6	58	(X)	–	–
Fairfield	15	237	(X)	–	–
Fayette	7	460	(X)	–	–
Fulton	7	71	(X)	–	–
Geauga	3	29	(X)	–	–
Greene	5	52	(X)	–	–
Guernsey	3	39	(X)	–	–
Hancock	4	60	(X)	–	–
Hardin	15	160	(X)	–	–
Harrison	3	70	(X)	–	–
Henry	3	15	(X)	–	–
Highland	13	332	(X)	–	–
Hocking	3	49	(X)	–	–
Holmes	48	327	(X)	–	–
Huron	7	119	(X)	–	–
Knox	19	197	(X)	–	–
Lawrence	4	49	(X)	–	–
Licking	3	237	(X)	–	–
Logan	8	208	(X)	–	–
Lorain	10	367	(X)	–	–
Madison	9	305	(X)	–	–
Mahoning	3	19	(X)	–	–
Marion	3	128	(X)	–	–
Medina	4	41	(X)	–	–
Mercer	6	247	(X)	–	–
Miami	8	171	(X)	–	–
Montgomery	4	43	(X)	–	–
Morrow	5	100	(X)	–	–
Muskingum	8	90	(X)	–	–
Paulding	3	25	(X)	–	–
Perry	4	38	(X)	–	–
Pickaway	10	246	(X)	–	–
Portage	3	50	(X)	–	–
Preble	5	137	(X)	–	–
Putnam	7	190	(X)	–	–
Richland	10	177	(X)	–	–
Ross	5	107	(X)	–	–
Sandusky	6	112	(X)	–	–
Seneca	5	69	(X)	–	–
Shelby	7	95	(X)	–	–
Stark	5	39	(X)	–	–
Trumbull	6	98	(X)	–	–
Tuscarawas	9	74	(X)	–	–
Union	9	392	(X)	–	–
Warren	8	263	(X)	–	–
Washington	10	90	(X)	–	–
Wayne	20	197	(X)	–	–
Williams	8	63	(X)	–	–
Wood	6	57	(X)	–	–
Wyandot	4	12	(X)	–	–
All other	18	164	(X)	–	–
Sorghums for Silage or Green Chop (green tons)					
Ohio, total	440	5 200	59 263	–	–
Adams	3	18	246	–	–
Allen	3	27	116	–	–
Ashtabula	10	102	812	–	–
Auglaize	16	94	1 007	–	–
Brown	3	60	780	–	–
Butler	17	76	1 191	–	–
Carroll	4	25	276	–	–
Champaign	3	25	289	–	–
Columbiana	9	99	1 195	–	–
Coshocton	5	147	2 190	–	–
Crawford	3	28	280	–	–
Darke	5	82	518	–	–
Defiance	15	84	1 050	–	–
Delaware	8	139	1 276	–	–
Erie	4	24	168	–	–
Franklin	3	237	4 890	–	–
Fulton	3	24	294	–	–
Geauga	5	91	464	–	–
Hardin	3	14	95	–	–
Highland	4	79	964	–	–
Holmes	9	84	1 565	–	–
Huron	12	100	1 097	–	–
Jackson	12	120	660	–	–
Knox	15	439	4 787	–	–
Lawrence	6	30	168	–	–
Licking	4	64	568	–	–
Logan	6	43	492	–	–
Lorain	13	147	1 597	–	–
Madison	5	47	460	–	–
Mahoning	4	41	520	–	–
Medina	11	69	640	–	–
Meigs	3	14	182	–	–
Mercer	15	143	929	–	–
Montgomery	8	97	1 455	–	–
Morrow	6	84	780	–	–
Muskingum	15	465	4 650	–	–
Ottawa	6	137	1 466	–	–
Perry	4	51	710	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Sorghums for Silage or Green Chop (green tons) — Con.					
Pickaway	5	49	366	–	–
Portage	8	64	830	–	–
Preble	5	67	1 016	–	–
Putnam	4	15	165	–	–
Richland	4	54	363	–	–
Ross	5	125	1 907	–	–
Sandusky	5	59	847	–	–
Scioto	8	38	288	–	–
Seneca	4	49	577	–	–
Shelby	18	108	1 256	–	–
Stark	8	62	904	–	–
Trumbull	14	144	2 680	–	–
Tuscarawas	8	51	398	–	–
Union	3	15	80	–	–
Washington	5	83	901	–	–
Wayne	13	68	702	–	–
Wood	5	31	250	–	–
Wyandot	4	34	196	–	–
All other	34	434	4 710	–	–
Sorghums Cut for Dry Forage or Hay (dry tons)					
Ohio, total	25	231	723	–	–
Mercer	3	30	74	–	–
Trumbull	3	11	17	–	–
All other	19	190	632	–	–
Sorghums Hogged or Grazed					
Ohio, total	47	413	(X)	–	–
Ashtabula	3	29	(X)	–	–
All other	44	384	(X)	–	–
Shelled Popcorn (lb)					
Ohio, total	334	13 339	29 928 680	–	–
Allen	7	346	987 796	–	–
Athens	10	365	495 500	–	–
Champaign	4	115	249 700	–	–
Crawford	5	145	382 200	–	–
Darke	5	120	229 723	–	–
Delaware	22	1 173	2 163 840	–	–
Erie	11	639	2 043 168	–	–
Fairfield	21	1 593	4 405 244	–	–
Hancock	16	808	1 802 206	–	–
Hardin	17	529	770 109	–	–
Henry	24	636	1 443 459	–	–
Holmes	3	12	22 520	–	–
Huron	10	472	943 576	–	–
Knox	3	309	795 000	–	–
Licking	4	161	568 500	–	–
Logan	6	169	446 575	–	–
Madison	13	673	1 709 080	–	–
Marion	16	720	1 596 110	–	–
Miami	7	195	420 303	–	–
Morrow	9	397	946 231	–	–
Preble	3	177	105 524	–	–
Putnam	24	661	1 578 925	–	–
Richland	5	98	179 904	–	–
Seneca	11	278	588 455	–	–
Van Wert	28	942	2 097 388	–	–
Wood	8	232	469 570	–	–
Wyandot	13	383	545 616	–	–
All other	29	991	1 942 458	–	–
Sunflower Seed (lb)					
Ohio, total	33	1 205	1 634 726	–	–
Sandusky	17	792	1 151 506	–	–
All other	16	413	483 220	–	–
Emmer and Spelt (bu)					
Ohio, total	727	8 872	476 887	–	–
Adams	19	259	11 355	–	–
Ashland	46	656	34 290	–	–
Ashtabula	34	558	30 884	–	–
Belmont	5	45	2 525	–	–
Brown	7	116	4 480	–	–
Carroll	27	353	18 656	–	–
Clark	4	77	3 450	–	–
Clinton	3	24	1 828	–	–
Columbiana	45	619	40 759	–	–
Coshocton	12	107	4 759	–	–
Crawford	4	36	1 930	–	–
Defiance	5	110	5 700	–	–
Fairfield	5	90	4 102	–	–
Fayette	3	41	1 250	–	–
Geauga	26	248	15 566	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Emmer and Spelt (bu)—Con.					
Guernsey	7	64	3 590	–	–
Highland	26	381	18 907	–	–
Holmes	90	634	36 030	–	–
Huron	19	210	12 344	–	–
Knox	12	142	5 827	–	–
Licking	12	160	7 085	–	–
Lorain	33	437	24 907	–	–
Mahoning	27	267	15 010	–	–
Medina	14	190	10 253	–	–
Morgan	7	35	1 870	–	–
Morrow	3	39	2 837	–	–
Noble	4	51	2 580	–	–
Perry	4	62	2 595	–	–
Pike	5	235	13 650	–	–
Portage	16	214	11 155	–	–
Richland	8	78	3 669	–	–
Ross	3	31	1 260	–	–
Stark	37	478	25 097	–	–
Trumbull	34	447	20 776	–	–
Tuscarawas	22	162	8 073	–	–
Union	3	23	1 340	–	–
Washington	10	83	3 980	–	–
Wayne	49	592	37 455	–	–
Williams	7	107	5 339	–	–
All other	30	411	19 724	–	–
Sorghum for Sirup					
Ohio, total	6	7	(X)	–	–
All other	6	7	(X)	–	–
Soybeans Hogged or Grazed or Cut for Silage					
Ohio, total	7	117	(X)	–	–
All other	7	117	(X)	–	–
Soybeans Plowed Under					
Ohio, total	25	386	(X)	–	–
Medina	3	13	(X)	–	–
All other	22	373	(X)	–	–
Sweet Corn for Seed					
Ohio, total	3	47	(X)	–	–
Erie	3	47	(X)	–	–
Triticale					
Ohio, total	5	45	(X)	–	–
All other	5	45	(X)	–	–
All Other Crops					
Ohio, total	87	476	(X)	2	(D)
Ashtabula	3	11	(X)	–	–
Crawford	8	14	(X)	–	–
Holmes	3	14	(X)	–	–
Huron	5	45	(X)	–	–
Lorain	3	18	(X)	–	–
Montgomery	3	54	(X)	–	–
Stark	5	34	(X)	–	–
Union	13	25	(X)	1	(D)
Washington	8	8	(X)	–	–
All other	36	253	(X)	1	(D)
Strawberries (lb)					
Ohio, total	443	1 130	5 217 448	102	619
Adams	4	5	7 455	–	–
Ashland	13	15	64 260	1	(D)
Ashtabula	11	19	67 860	2	(D)
Belmont	5	3	5 920	–	–
Brown	13	3	8 062	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Strawberries (lb)—Con.					
Carroll	4	21	92 286	2	(D)
Clark	5	12	57 800	–	–
Columbiana	27	103	412 720	1	(D)
Coshocton	7	24	215 630	1	(D)
Darke	3	2	3 250	–	–
Delaware	3	14	76 903	2	(D)
Erie	7	11	71 633	1	(D)
Fairfield	5	5	12 147	–	–
Franklin	5	7	27 650	3	6
Geauga	6	8	23 225	4	6
Greene	5	3	18 976	2	(D)
Hamilton	4	3	5 410	1	(D)
Hancock	4	4	4 568	2	(D)
Hardin	7	4	3 050	–	–
Holmes	37	32	84 630	1	(D)
Huron	6	14	81 593	–	–
Knox	5	16	96 971	1	(D)
Lake	17	24	107 872	7	14
Licking	3	13	77 750	1	(D)
Lorain	8	19	63 900	1	(D)
Lucas	4	29	248 900	2	(D)
Mahoning	12	73	265 101	1	(D)
Medina	12	10	18 919	–	–
Miami	3	58	423 100	2	(D)
Montgomery	7	71	291 300	6	64
Muskingum	8	19	56 730	1	(D)
Portage	9	56	199 108	3	42
Putnam	3	4	4 900	2	(D)
Richland	12	9	58 518	1	(D)
Sandusky	11	24	130 383	6	16
Scioto	5	3	9 025	1	(D)
Stark	14	49	211 145	6	43
Trumbull	12	39	184 800	2	(D)
Tuscarawas	5	67	322 000	3	66
Warren	5	19	93 000	5	19
Washington	7	20	90 410	1	(D)
Wayne	34	53	372 051	4	27
Wood	7	22	65 222	2	(D)
Wyandot	6	7	22 774	1	(D)
All other	53	120	458 541	20	69
Blackberries and Dewberries (lb)					
Ohio, total	10	7	13 321	–	–
All other	10	7	13 321	–	–
Tame Blueberries (lb)					
Ohio, total	21	54	82 035	4	9
Erie	3	11	4 678	–	–
Lorain	4	23	37 702	–	–
Wayne	3	2	2 300	1	2
All other	11	18	37 355	3	7
Red Raspberries (lb)					
Ohio, total	39	67	94 583	9	18
Columbiana	6	19	18 875	2	(D)
Wayne	3	5	11 700	1	(D)
All other	30	45	64 008	6	14
Black Raspberries (lb)					
Ohio, total	64	181	266 423	10	31
Columbiana	9	27	29 686	2	(D)
Holmes	3	1	1 610	–	–
Jackson	3	11	15 400	–	–
Lake	4	9	17 315	–	–
Muskingum	4	6	6 911	1	(D)
Richland	3	25	17 700	–	–
Sandusky	6	10	21 443	1	(D)
Wayne	4	15	26 250	2	(D)
All other	28	78	130 108	4	18
Other Berries (lb)					
Ohio, total	4	3	1 400	–	–
All other	4	3	1 400	–	–

Table 9. Grains, Dry Beans and Peas, Sweetpotatoes, and Sugar Crops: 1974

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Red Winter Wheat (bu)					
Ohio, total	42 022	1 341 966	55 279 286	18	426
Adams	329	5 757	158 424	–	–
Allen	898	28 126	1 224 153	–	–
Ashland	580	12 117	458 499	–	–
Ashtabula	309	5 448	188 686	–	–
Athens	26	292	8 246	–	–
Auglaize	928	24 900	1 040 253	–	–
Belmont	79	547	20 137	–	–
Brown	392	6 546	161 722	–	–
Butler	411	12 825	435 552	–	–
Carroll	170	2 422	87 493	–	–
Champaign	611	21 996	935 198	–	–
Clark	481	17 184	707 669	–	–
Clermont	163	3 002	75 883	–	–
Clinton	487	17 796	616 978	–	–
Columbiana	376	6 303	249 438	–	–
Coshocton	294	4 167	130 647	–	–
Crawford	899	30 302	1 294 651	–	–
Cuyahoga	13	402	11 974	–	–
Darke	1 547	37 189	1 562 989	–	–
Defiance	924	35 568	1 349 442	–	–
Delaware	509	16 931	663 593	6	264
Erie	352	12 625	563 017	–	–
Fairfield	543	17 787	619 038	–	–
Fayette	457	25 978	1 005 021	–	–
Franklin	288	13 133	493 889	–	–
Fulton	842	24 504	1 176 297	–	–
Gallia	29	390	9 836	–	–
Geauga	112	1 137	41 123	–	–
Greene	440	16 365	631 984	–	–
Guernsey	44	392	12 025	–	–
Hamilton	52	2 006	63 646	–	–
Hancock	1 175	49 914	2 338 098	–	–
Hardin	908	32 189	1 458 577	–	–
Harrison	51	594	19 540	–	–
Henry	1 084	38 363	1 882 767	–	–
Highland	629	18 829	590 296	–	–
Hocking	44	1 117	35 294	–	–
Holmes	723	9 153	320 896	–	–
Huron	919	31 920	1 320 507	–	–
Jackson	47	998	29 001	–	–
Jefferson	60	595	20 255	–	–
Knox	523	12 181	413 828	1	(D)
Lake	31	427	14 317	–	–
Lawrence	15	329	10 525	–	–
Licking	522	13 393	440 014	–	–
Logan	633	20 054	798 934	1	(D)
Lorain	509	13 576	508 481	1	(D)
Lucas	322	12 138	618 803	–	–
Madison	500	26 839	1 082 520	1	(D)
Mahoning	248	5 003	189 830	–	–
Marion	588	23 967	1 069 269	–	–
Medina	386	8 419	318 699	–	–
Meigs	41	389	9 437	–	–
Mercer	1 190	28 976	1 196 071	–	–
Miami	749	23 765	981 466	–	–
Monroe	53	367	11 095	–	–
Montgomery	514	13 538	517 926	–	–
Morgan	64	833	28 398	–	–
Morrow	544	13 293	502 831	–	–
Muskingum	168	2 894	98 490	–	–
Noble	21	203	6 197	–	–
Ottawa	526	19 544	853 904	–	–
Paulding	570	34 705	1 456 656	–	–
Perry	222	3 666	118 352	–	–
Pickaway	567	33 974	1 291 100	1	(D)
Pike	95	3 267	103 174	–	–
Portage	250	4 759	178 251	–	–
Preble	668	20 142	821 548	1	(D)
Putnam	1 335	45 011	1 895 929	1	(D)
Richland	618	14 898	578 494	–	–
Ross	422	24 719	875 899	–	–
Sandusky	778	27 636	1 253 160	–	–
Scioto	115	2 108	63 092	1	(D)
Seneca	1 213	46 582	2 060 914	–	–
Shelby	898	24 490	964 677	–	–
Stark	516	10 456	414 610	–	–
Summit	55	1 570	63 547	–	–
Trumbull	229	4 514	171 006	–	–
Tuscarawas	327	4 914	173 712	–	–
Union	652	21 822	876 674	–	–
Van Wert	800	31 699	1 464 512	2	(D)
Vinton	45	681	21 749	–	–
Warren	299	9 400	307 077	1	(D)
Washington	175	2 188	63 078	–	–
Wayne	915	19 939	794 437	–	–
Williams	927	29 996	1 239 127	1	(D)
Wood	1 267	56 296	2 801 033	–	–
Wyandot	692	34 597	1 543 709	–	–
Hard Red Spring Wheat (bu)					
Ohio, total	306	7 985	296 612	–	–
Adams	5	148	3 060	–	–
Allen	3	142	6 520	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Hard Red Spring Wheat (bu)—Con.					
Ashland	4	84	3 210	–	–
Ashtabula	3	95	4 450	–	–
Auglaize	9	157	4 738	–	–
Brown	7	98	1 747	–	–
Carroll	6	55	2 210	–	–
Champaign	3	67	2 533	–	–
Clark	3	73	3 242	–	–
Clinton	10	172	5 979	–	–
Columbiana	3	38	1 225	–	–
Crawford	7	236	9 690	–	–
Darke	9	345	14 105	–	–
Defiance	9	135	6 334	–	–
Fairfield	10	95	3 450	–	–
Fulton	5	199	7 332	–	–
Geauga	5	62	3 446	–	–
Greene	14	594	18 752	–	–
Hancock	5	69	3 236	–	–
Hardin	9	211	7 588	–	–
Highland	10	295	7 704	–	–
Holmes	4	37	1 105	–	–
Huron	5	177	6 433	–	–
Knox	5	113	4 297	–	–
Licking	5	277	8 030	–	–
Logan	4	44	1 748	–	–
Lorain	3	46	1 420	–	–
Madison	4	230	7 400	–	–
Marion	4	136	5 819	–	–
Medina	3	132	4 536	–	–
Mercer	4	81	4 300	–	–
Miami	5	102	4 040	–	–
Montgomery	4	69	2 322	–	–
Morrow	4	101	4 316	–	–
Ottawa	3	96	5 605	–	–
Pickaway	3	90	2 990	–	–
Portage	3	49	1 350	–	–
Putnam	5	126	3 940	–	–
Ross	8	232	6 032	–	–
Sandusky	3	93	3 230	–	–
Seneca	6	142	5 882	–	–
Shelby	8	138	5 708	–	–
Stark	6	149	6 150	–	–
Union	5	244	8 468	–	–
Wayne	5	54	2 300	–	–
Williams	8	206	6 654	–	–
Wood	7	305	14 432	–	–
Wyandot	5	166	7 600	–	–
All other	38	980	39 954	–	–
White Wheat (bu)					
Ohio, total	464	9 439	367 820	–	–
Adams	8	184	4 143	–	–
Allen	12	381	12 229	–	–
Ashland	7	101	4 006	–	–
Ashtabula	7	54	1 642	–	–
Auglaize	11	137	6 352	–	–
Brown	9	89	2 735	–	–
Butler	6	146	3 564	–	–
Champaign	3	39	1 768	–	–
Clark	3	45	1 898	–	–
Clinton	7	346	14 643	–	–
Crawford	7	250	12 347	–	–
Darke	24	423	17 751	–	–
Defiance	9	98	3 000	–	–
Erie	6	107	3 920	–	–
Fairfield	9	204	7 510	–	–
Fayette	5	124	4 014	–	–
Fulton	6	68	3 422	–	–
Greene	3	68	2 756	–	–
Hancock	11	193	7 881	–	–
Hardin	12	246	7 238	–	–
Henry	8	166	7 673	–	–
Highland	9	254	9 785	–	–
Holmes	15	149	6 129	–	–
Huron	4	241	8 600	–	–
Knox	7	90	2 185	–	–
Licking	3	20	600	–	–
Logan	6	118	4 075	–	–
Lorain	4	88	2 412	–	–
Lucas	4	69	3 330	–	–
Madison	4	127	5 825	–	–
Mahoning	4	24	1 120	–	–
Marion	4	170	7 350	–	–
Medina	6	65	2 085	–	–
Mercer	21	533	21 451	–	–
Miami	11	180	6 258	–	–
Montgomery	9	149	5 327	–	–
Morrow	9	146	5 165	–	–
Ottawa	5	94	3 192	–	–
Paulding	6	245	11 960	–	–
Pickaway	5	325	14 190	–	–
Pike	5	53	1 120	–	–
Preble	5	106	3 795	–	–
Putnam	9	197	8 520	–	–
Richland	5	94	3 141	–	–
Ross	5	153	4 608	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
White Wheat (bu)—Con.					
Sandusky	6	121	5 213	–	–
Scioto	4	99	2 376	–	–
Seneca	11	227	8 960	–	–
Shelby	7	111	4 411	–	–
Stark	8	142	6 330	–	–
Trumbull	5	40	1 700	–	–
Tuscarawas	7	44	1 360	–	–
Union	8	220	6 960	–	–
Van Wert	3	73	3 605	–	–
Warren	5	87	2 992	–	–
Washington	3	24	690	–	–
Wayne	12	135	4 278	–	–
Williams	6	141	5 718	–	–
Wood	15	528	29 704	–	–
Wyandot	5	86	3 720	–	–
All other	21	202	7 088	–	–
Oats for Grain (bu)					
Ohio, total	24 243	410 865	25 425 717	2	(D)
Adams	83	918	26 856	–	–
Allen	432	6 809	454 875	–	–
Ashland	547	9 300	551 262	–	–
Ashtabula	422	8 100	439 724	–	–
Athens	20	206	7 110	–	–
Auglaize	687	12 275	810 387	–	–
Belmont	148	1 381	75 516	–	–
Brown	28	356	9 123	–	–
Butler	117	1 559	57 486	–	–
Carroll	264	3 925	232 768	–	–
Champaign	274	4 592	297 856	–	–
Clark	126	1 699	96 887	–	–
Clermont	31	360	6 844	–	–
Clinton	96	1 928	98 851	–	–
Columbiana	443	7 568	452 600	–	–
Coshocton	279	3 027	162 053	–	–
Crawford	595	9 885	690 793	–	–
Cuyahoga	6	171	10 990	–	–
Darke	660	9 359	603 259	–	–
Defiance	574	11 725	633 113	–	–
Delaware	244	3 731	230 341	–	–
Erie	170	3 435	251 095	–	–
Fairfield	216	3 026	152 108	–	–
Fayette	112	1 960	116 072	–	–
Franklin	93	1 722	91 473	–	–
Fulton	254	3 353	240 481	–	–
Gallia	15	162	4 755	–	–
Geauga	209	3 323	182 977	–	–
Greene	100	1 542	83 564	–	–
Guernsey	108	941	46 769	–	–
Hamilton	5	95	1 676	–	–
Hancock	445	6 485	445 297	–	–
Hardin	565	9 784	601 596	–	–
Harrison	113	1 377	83 091	–	–
Henry	433	6 700	480 337	–	–
Highland	106	1 240	49 555	–	–
Hocking	28	277	11 096	–	–
Holmes	837	10 447	657 551	–	–
Huron	577	11 955	765 610	–	–
Jackson	16	152	5 430	–	–
Jefferson	100	818	45 966	–	–
Knox	433	6 353	362 514	–	–
Lake	36	614	35 163	–	–
Lawrence	7	48	1 601	–	–
Licking	334	4 475	216 926	1	(D)
Logan	468	9 253	576 138	–	–
Lorain	359	6 664	400 220	1	(D)
Lucas	111	1 431	97 233	–	–
Madison	182	3 193	203 425	–	–
Mahoning	261	5 000	278 550	–	–
Marion	265	4 451	287 624	–	–
Medina	346	5 660	339 338	–	–
Meigs	27	250	8 467	–	–
Mercer	918	19 178	1 227 012	–	–
Miami	227	2 763	174 800	–	–
Monroe	104	634	34 516	–	–
Montgomery	98	1 021	53 660	–	–
Morgan	49	423	17 660	–	–
Morrow	397	5 978	368 058	–	–
Muskingum	189	1 959	96 752	–	–
Noble	28	208	9 499	–	–
Ottawa	246	3 818	229 076	–	–
Paulding	425	17 479	1 156 077	–	–
Perry	113	1 044	45 484	–	–
Pickaway	150	4 342	328 961	–	–
Pike	22	341	9 110	–	–
Portage	298	5 359	278 158	–	–
Preble	191	2 700	138 544	–	–
Putnam	562	7 860	498 319	–	–
Richland	459	8 251	494 662	–	–
Ross	71	1 524	76 073	–	–
Sandusky	383	6 117	431 060	–	–
Scioto	29	269	8 727	–	–
Seneca	658	12 589	862 024	–	–
Shelby	692	12 001	787 601	–	–
Stark	551	9 908	626 772	–	–

	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Oats for Grain (bu)—Con.					
Summit	56	1 359	75 237	–	–
Trumbull	312	5 050	268 545	–	–
Tuscarawas	306	3 216	181 130	–	–
Union	384	6 427	404 461	–	–
Van Wert	415	9 434	652 259	–	–
Vinton	5	52	1 680	–	–
Warren	55	700	26 790	–	–
Washington	71	521	20 625	–	–
Wayne	895	15 705	1 014 846	–	–
Williams	546	9 966	587 321	–	–
Wood	615	12 091	810 883	–	–
Wyandot	316	5 518	356 943	–	–
Barley for Grain (bu)					
Ohio, total	995	9 618	491 477	2	(D)
Adams	4	24	890	–	–
Allen	3	58	3 840	–	–
Ashland	9	95	4 037	–	–
Ashtabula	24	198	9 722	–	–
Athens	6	108	4 046	–	–
Auglaize	3	41	1 764	–	–
Belmont	38	194	10 890	–	–
Butler	8	188	4 137	–	–
Carroll	40	315	18 030	–	–
Champaign	3	19	814	–	–
Clinton	4	26	1 275	–	–
Columbiana	46	493	30 652	–	–
Coshocton	17	87	3 392	–	–
Crawford	13	141	9 102	–	–
Darke	3	31	1 120	–	–
Fairfield	5	45	2 493	–	–
Fulton	3	24	1 620	–	–
Gallia	10	277	11 695	–	–
Geauga	32	224	11 681	–	–
Guernsey	9	62	1 785	–	–
Hamilton	5	55	1 990	–	–
Hancock	3	47	2 750	–	–
Hardin	4	54	2 730	–	–
Harrison	26	182	8 353	–	–
Henry	14	230	15 240	–	–
Highland	6	116	3 601	–	–
Holmes	55	338	17 573	–	–
Jefferson	53	293	16 442	–	–
Knox	18	288	13 619	–	–
Lake	3	22	835	–	–
Licking	8	109	5 588	–	–
Logan	4	90	4 000	–	–
Lorain	26	347	16 678	2	(D)
Mahoning	28	223	12 141	–	–
Medina	12	102	5 867	–	–
Meigs	16	201	8 808	–	–
Mercer	9	28	1 120	–	–
Monroe	38	183	8 045	–	–
Montgomery	4	62	4 180	–	–
Morgan	20	147	6 245	–	–
Morrow	5	53	2 680	–	–
Muskingum	14	126	5 214	–	–
Noble	3	17	880	–	–
Perry	5	54	1 553	–	–
Pike	3	146	2 422	–	–
Portage	37	326	17 738	–	–
Putnam	4	51	3 460	–	–
Richland	13	137	7 683	–	–
Ross	3	63	3 190	–	–
Sandusky	6	132	7 360	–	–
Scioto	10	114	4 685	–	–
Seneca	7	89	7 052	–	–
Stark	52	373	23 610	–	–
Summit	8	148	5 882	–	–
Trumbull	39	480	25 870	–	–
Tuscarawas	21	111	5 575	–	–
Union	3	51	1 800	–	–
Warren	3	104	1 770	–	–
Washington	17	128	4 817	–	–
Wayne	76	720	50 051	–	–
Williams	6	55	3 210	–	–
Wyandot	3	37	1 650	–	–
All other	25	336	14 535	–	–
Rye for Grain (bu)					
Ohio, total	500	5 085	158 599	2	(D)
Allen	9	43	1 545	–	–
Ashland	5	34	1 650	–	–
Ashtabula	18	94	3 143	–	–
Auglaize	10	136	4 093	–	–
Butler	3	22	530	–	–
Carroll	3	49	1 030	–	–
Champaign	12	186	4 562	–	–
Clark	5	54	1 980	–	–
Clermont	6	60	1 274	–	–
Clinton	3	17	690	–	–
Columbiana	15	134	4 110	–	–
Coshocton	11	89	2 279	–	–
Crawford	8	75	2 618	–	–
Darke	8	32	1 015	–	–

Table 9. Grains, Dry Beans and Peas, Sweetpotatoes, and Sugar Crops: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Rye for Grain (bu)—Con.					
Defiance	12	109	1 905	–	–
Delaware	3	40	895	–	–
Erie	10	83	2 410	–	–
Franklin	4	34	977	–	–
Fulton	22	228	6 504	1	(D)
Geauga	11	33	895	–	–
Greene	3	22	725	–	–
Guernsey	3	11	260	–	–
Hancock	17	94	3 231	–	–
Hardin	7	40	1 124	–	–
Henry	7	36	1 060	–	–
Huron	8	97	2 469	–	–
Knox	15	126	2 928	–	–
Lake	6	93	3 315	–	–
Licking	9	41	1 597	–	–
Logan	5	27	938	–	–
Lorain	13	103	2 339	1	(D)
Lucas	13	81	2 688	–	–
Madisan	4	77	1 540	–	–
Mahoning	3	35	1 510	–	–
Medina	8	105	3 160	–	–
Mercer	8	65	2 070	–	–
Miami	4	27	714	–	–
Montgomery	4	24	920	–	–
Morrow	13	191	4 560	–	–
Muskingum	3	12	555	–	–
Ottawa	12	57	1 804	–	–
Paulding	4	60	2 210	–	–
Pike	3	9	180	–	–
Portage	9	276	8 413	–	–
Preble	4	43	1 880	–	–
Putnam	5	64	1 115	–	–
Richland	7	68	1 935	–	–
Ross	3	64	1 360	–	–
Sandusky	15	169	4 113	–	–
Seneca	14	452	20 750	–	–
Shelby	4	40	1 210	–	–
Stark	12	127	4 180	–	–
Trumbull	8	45	1 538	–	–
Tuscarawas	8	81	1 600	–	–
Union	3	31	1 395	–	–
Wayne	20	123	4 445	–	–
Williams	5	42	1 112	–	–
Wood	5	256	11 105	–	–
All other	28	219	6 446	–	–
Mixed Grains (bu)					
Ohio, total	166	1 681	83 587	–	–
Adams	8	61	2 956	–	–
Ashland	8	92	4 662	–	–
Belmont	3	8	350	–	–
Carroll	12	115	6 404	–	–
Clermont	3	27	800	–	–
Columbiana	7	107	5 124	–	–
Coshocton	4	49	2 086	–	–
Darke	4	84	3 980	–	–
Geauga	9	90	4 899	–	–
Holmes	9	51	3 055	–	–
Huron	3	35	1 033	–	–
Lorain	6	55	2 175	–	–
Mahoning	3	74	4 700	–	–
Morgan	3	58	2 478	–	–

Farms With Sales of $2,500 and Over	Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres
Mixed Grains (bu)—Con.					
Morrow	5	46	1 160	–	–
Muskingum	3	18	1 080	–	–
Putnam	3	4	100	–	–
Richland	3	31	2 020	–	–
Stark	9	109	6 280	–	–
Trumbull	8	74	4 110	–	–
Washington	14	78	3 695	–	–
Wayne	12	117	7 102	–	–
All other	27	298	13 338	–	–
Buckwheat (bu)					
Ohio, total	66	602	13 075	–	–
Ashland	3	14	310	–	–
Ashtabula	18	186	4 758	–	–
Carroll	5	11	365	–	–
Highland	5	115	1 637	–	–
Licking	3	27	575	–	–
Morrow	3	57	1 225	–	–
Stark	3	6	147	–	–
All other	26	186	4 058	–	–
Dry Field and Seed Beans (100-lb bags)					
Ohio, total	55	3 600	41 351	–	–
Defiance	3	158	1 180	–	–
Henry	8	65	595	–	–
Madison	5	625	6 688	–	–
Mercer	7	995	12 491	–	–
Wood	5	364	3 747	–	–
All other	27	1 393	16 650	–	–
Sweetpotatoes (bu)					
Ohio, total	43	20	2 278	2	(D)
Brown	3	(Z)	21	–	–
Holmes	3	(Z)	42	–	–
Pike	6	1	18	–	–
Washington	6	4	322	–	–
Wayne	3	(Z)	22	–	–
All other	22	14	1 853	2	(D)
Sugar Beets for Sugar (tons)					
Ohio, total	692	29 754	466 433	7	209
Allen	11	205	3 163	–	–
Defiance	5	91	1 063	–	–
Erie	16	586	9 980	–	–
Hancock	46	2 722	41 111	–	–
Hardin	5	76	1 253	–	–
Henry	65	1 858	26 863	–	–
Lucas	26	1 748	24 134	–	–
Ottawa	77	3 071	47 660	1	(D)
Putnam	179	6 516	105 904	2	(D)
Sandusky	135	7 153	122 100	2	(D)
Seneca	47	2 405	39 932	2	(D)
Van Wert	3	303	5 555	–	–
Wood	73	2 826	35 428	–	–
All other	4	194	2 287	–	–

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn				
Ohio, total	948	12 830	87	2 706
Allen	7	49	1	(D)
Ashland	8	51	–	–
Ashtabula	18	124	1	(D)
Auglaize	4	39	1	(D)
Belmont	5	38	–	–
Brown	6	28	–	–
Butler	14	155	–	–
Carroll	7	19	–	–
Champaign	4	2	–	–
Clark	17	131	4	16
Clermont	13	60	–	–
Clinton	3	5	–	–
Columbiana	35	452	1	(D)
Coshocton	3	10	–	–
Crawford	6	38	–	–
Cuyahoga	15	382	1	(D)

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn—Con.				
Darke	6	10	1	(D)
Defiance	4	10	–	–
Delaware	6	75	1	(D)
Erie	61	1 073	1	(D)
Fairfield	12	43	–	–
Fayette	3	16	–	–
Franklin	21	692	3	58
Fulton	8	61	–	–
Geauga	26	189	2	(D)
Greene	9	36	2	(D)
Guernsey	8	57	2	(D)
Hamilton	27	628	9	316
Hancock	10	205	2	(D)
Harrison	3	10	–	–
Highland	8	15	–	–
Holmes	4	22	–	–
Huron	28	781	–	–
Jackson	4	8	–	–

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Sweet Corn—Con.				
Jefferson	8	26	–	–
Knox	5	23	1	(D)
Lake	17	227	6	58
Lawrence	8	34	1	(D)
Licking	8	89	–	–
Logan	5	32	–	–
Lorain	29	562	4	28
Lucas	32	1 046	6	464
Mahoning	24	257	1	(D)
Marion	4	15	–	–
Medina	21	82	–	–
Meigs	12	165	4	34
Mercer	9	33	–	–
Miami	3	452	2	(D)
Monroe	4	20	2	(D)
Montgomery	20	274	5	195
Muskingum	8	51	–	–
Ottawa	5	57	–	–
Perry	6	3	–	–
Pickaway	13	206	1	(D)
Portage	42	880	2	(D)
Preble	5	11	–	–
Putnam	8	45	3	17
Richland	11	182	–	–
Ross	8	65	–	–
Sandusky	23	465	4	143
Scioto	13	523	1	(D)
Seneca	8	119	2	(D)
Stark	31	391	1	(D)
Summit	13	168	–	–
Trumbull	35	100	1	(D)
Tuscarawas	9	63	2	(D)
Warren	12	127	–	–
Washington	22	222	1	(D)
Wayne	14	95	1	(D)
Williams	5	22	1	(D)
Wood	10	56	1	(D)
All other	25	134	2	(D)
Tomatoes				
Ohio, total	1 135	23 724	154	1 784
Allen	7	106	1	(D)
Ashtabula	14	26	3	3
Auglaize	4	408	1	(D)
Belmont	4	2	–	–
Butler	9	7	3	1
Carroll	4	3	–	–
Clark	9	10	1	(D)
Clermont	10	24	–	–
Columbiana	11	17	–	–
Crawford	6	3	–	–
Cuyahoga	17	43	6	13
Darke	19	1 380	5	489
Defiance	8	139	–	–
Delaware	4	2	1	(D)
Erie	28	259	–	–
Franklin	14	12	6	6
Fulton	41	1 769	2	(D)
Gallia	5	2	–	–
Geauga	10	9	2	(D)
Greene	4	1	2	(D)
Guernsey	3	5	1	(D)
Hamilton	31	27	15	13
Hancock	30	908	2	(D)
Henry	64	3 127	–	–
Highland	4	1	–	–
Holmes	4	29	1	(D)
Huron	6	15	–	–
Knox	3	3	1	(D)
Lake	21	46	4	7
Lawrence	11	14	1	(D)
Licking	4	3	–	–
Logan	4	7	–	–
Lorain	31	94	18	39
Lucas	51	919	14	297
Mahoning	19	62	2	(D)
Medina	15	16	1	(D)
Meigs	37	494	9	102
Mercer	20	791	–	–
Miami	4	101	1	(D)
Montgomery	12	37	4	26
Morgan	8	8	1	(D)
Muskingum	6	3	–	–
Ottawa	53	1 430	3	103
Pickaway	5	3	1	(D)
Portage	14	19	–	–
Preble	3	2	–	–
Putnam	92	3 557	4	95
Richland	6	3	–	–
Sandusky	85	3 228	12	217
Scioto	10	11	2	(D)
Seneca	23	1 140	7	254
Stark	16	20	1	(D)
Summit	8	15	1	(D)
Trumbull	16	22	1	(D)
Van Wert	5	117	–	–
Warren	5	6	1	(D)
Washington	51	123	9	32
Wayne	7	14	2	(D)
Williams	14	442	–	–
Wood	65	2 305	1	(D)
Wyandot	3	179	–	–
All other	38	165	1	(D)
Cucumbers and Pickles				
Ohio, total	549	4 981	75	475
Ashtabula	10	13	2	(D)
Brown	3	(Z)	–	–
Butler	4	1	1	(D)
Carroll	4	2	–	–
Clark	4	2	2	(D)
Clermont	6	2	–	–
Columbiana	6	1	–	–
Crawford	3	1	–	–
Cuyahoga	5	11	1	(D)
Defiance	3	22	–	–
Erie	16	81	1	(D)
Franklin	6	1	2	(D)
Fulton	20	363	3	73
Geauga	8	5	2	(D)
Hamilton	11	5	4	4
Hancock	18	237	–	–
Henry	22	335	–	–
Huron	4	3	–	–
Jefferson	3	1	–	–
Lake	11	20	3	1
Licking	3	1	–	–
Lorain	18	32	10	23
Lucas	25	186	6	46
Mahoning	13	15	2	(D)
Medina	5	5	–	–
Montgomery	8	3	3	2
Ottawa	38	470	2	(D)
Portage	8	8	–	–
Putnam	38	495	5	57
Richland	4	1	–	–
Sandusky	72	1 356	7	72
Scioto	4	14	2	(D)
Seneca	20	431	6	128
Stark	10	8	–	–
Summit	4	8	–	–
Trumbull	8	21	–	–
Washington	6	5	1	(D)
Wayne	4	4	2	(D)
Williams	3	26	–	–
Wood	51	671	2	(D)
All other	40	117	6	7
Watermelons				
Ohio, total	151	234	21	34
Columbiana	5	2	–	–
Crawford	3	1	–	–
Defiance	3	1	–	–
Erie	22	49	–	–
Fulton	4	4	–	–
Hamilton	5	14	4	14
Hancock	3	27	–	–
Licking	3	1	–	–
Lorain	6	4	1	(D)
Lucas	4	4	–	–
Mercer	3	2	1	(D)
Montgomery	3	6	2	(D)
Muskingum	4	2	–	–
Pickaway	3	6	1	(D)
Sandusky	12	33	3	2
Stark	10	10	1	(D)
Washington	6	8	1	(D)
Wood	3	1	1	(D)
All other	49	61	6	6
Green Peas, Including English, Excluding Green Cowpeas				
Ohio, total	116	582	15	25
Clark	3	1	1	(D)
Clermont	4	3	–	–
Erie	4	38	–	–
Hamilton	3	1	–	–
Hancock	3	(Z)	2	(D)
Huron	12	358	–	–
Lake	5	2	1	(D)
Licking	3	1	–	–
Lorain	9	65	3	14
Mahoning	10	10	–	–
Sandusky	8	14	1	(D)
Seneca	3	69	1	(D)
Stark	4	1	1	(D)
Washington	3	1	1	(D)
All other	42	16	4	2

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Snap Beans, Bush and Pole				
Ohio, total	339	1 410	60	260
Ashtabula	7	3	1	(D)
Brown	3	1	–	–
Butler	10	43	4	12
Carroll	3	1	–	–
Clark	6	9	2	(D)
Clermont	4	8	–	–
Columbiana	5	2	–	–
Darke	3	5	1	(D)
Delaware	3	1	1	(D)
Erie	9	48	1	(D)
Franklin	9	43	3	3
Geauga	6	6	2	(D)
Hamilton	17	15	2	(D)
Hancock	4	5	2	(D)
Huron	5	39	–	–
Knox	4	3	1	(D)
Lake	12	63	3	2
Licking	5	6	–	–
Lorain	14	82	5	23
Lucas	11	141	–	–
Mahoning	15	183	1	(D)
Medina	8	9	–	–
Mercer	12	296	–	–
Montgomery	14	90	5	47
Muskingum	3	2	–	–
Ottawa	3	7	–	–
Pickaway	3	3	1	(D)
Portage	12	15	–	–
Sandusky	8	13	5	9
Scioto	5	3	–	–
Stark	13	18	1	(D)
Summit	6	16	2	(D)
Trumbull	8	3	–	–
Warren	5	27	–	–
Washington	16	37	6	21
Wayne	5	12	2	(D)
Wood	7	7	1	(D)
All other	56	150	8	96
Asparagus				
Ohio, total	41	233	3	2
Lake	14	156	1	(D)
Lucas	3	4	2	(D)
Sandusky	3	27	–	–
Wayne	3	3	–	–
Wood	3	11	–	–
All other	15	32	–	–
Beets				
Ohio, total	56	229	17	26
Hamilton	4	1	1	(D)
Licking	4	1	–	–
Richland	3	4	–	–
Sandusky	3	115	2	(D)
Stark	8	50	2	(D)
Summit	4	18	3	11
All other	30	40	9	9
Broccoli				
Ohio, total	14	8	1	(D)
Ashtabula	3	(Z)	–	–
All other	11	7	1	(D)
Head Cabbage				
Ohio, total	302	2 503	64	607
Ashtabula	9	13	2	(D)
Butler	7	5	2	(D)
Clark	3	2	3	2
Clermont	7	9	–	–
Cuyahoga	14	84	–	–
Delawore	3	1	1	(D)
Erie	17	189	1	(D)
Franklin	5	3	2	(D)
Geauga	3	2	–	–
Hamilton	13	12	5	7
Huron	6	145	–	–
Lake	7	6	2	(D)
Lawrence	4	9	1	(D)
Licking	4	2	–	–
Lorain	16	61	4	19
Lucas	18	331	7	201
Mahoning	11	85	–	–
Medina	6	11	–	–
Meigs	24	321	8	130
Montgomery	3	20	2	(D)
Muskingum	4	6	–	–
Ottawa	4	15	1	(D)
Portage	7	62	2	(D)
Head Cabbage—Con.				
Sandusky	20	425	5	47
Sciato	5	23	2	(D)
Seneca	10	307	2	(D)
Stark	7	29	2	(D)
Trumbull	5	20	–	–
Washington	13	59	3	21
Wood	3	153	1	(D)
All other	44	95	6	8
Cantaloups and Persian Melons				
Ohio, total	127	452	25	112
Ashtabula	4	8	1	(D)
Columbiana	5	5	–	–
Crawford	3	5	–	–
Erie	4	15	–	–
Franklin	3	22	2	(D)
Hamilton	3	9	1	(D)
Holmes	3	3	–	–
Lucas	5	23	1	(D)
Mahoning	6	12	–	–
Montgomery	4	28	2	(D)
Muskingum	4	17	–	–
Putnam	3	6	1	(D)
Sandusky	11	62	2	(D)
Seneca	3	21	2	(D)
Stark	7	22	–	–
Washington	4	6	–	–
Wayne	5	20	1	(D)
All other	50	169	12	44
Carrots				
Ohio, total	36	870	8	50
Henry	3	560	–	–
Lucas	4	2	–	–
Richland	3	6	–	–
Summit	3	24	2	8
All other	23	278	6	42
Cauliflower				
Ohio, total	43	147	9	15
Cuyahoga	11	72	–	–
Huron	3	4	–	–
Lorain	12	44	6	12
Mahoning	4	9	–	–
All other	13	18	3	3
Celery				
Ohio, total	9	275	5	268
Huron	3	230	3	230
All other	6	45	2	38
Collards				
Ohio, total	35	222	12	106
Cuyahoga	8	95	1	(D)
Hamilton	5	5	4	3
Lorain	5	11	1	(D)
Portage	3	3	–	–
Scioto	3	71	2	(D)
Stark	3	14	–	–
All other	8	23	4	13
Eggplant				
Ohio, total	58	50	12	14
Butler	3	1	–	–
Erie	5	3	1	(D)
Hamilton	5	3	2	(D)
Lake	4	3	–	–
Lorain	6	2	1	(D)
Lucas	5	3	2	(D)
Portage	3	1	–	–
Stark	4	2	–	–
Trumbull	3	1	–	–
All other	20	31	6	8
Endive				
Ohio, total	24	441	14	300
Huron	3	181	3	161
Stark	8	237	3	125
Summit	3	7	3	7
All other	10	16	5	7
Escarole				
Ohio, total	21	415	11	281
Huron	3	164	3	144
Stark	8	232	3	127

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Escarole—Con.				
Summit	3	6	3	6
All other	7	13	2	4
Honeydew Melons				
Ohio, total	5	8	3	6
Lorain	3	5	2	(D)
Kale				
Ohio, total	16	142	8	125
Hamilton	3	1	2	1
Scioto	5	132	3	118
All other	8	9	3	6
Head Lettuce				
Ohio, total	15	60	8	47
Stark	5	19	2	16
All other	10	41	6	31
Romaine Lettuce				
Ohio, total	20	380	13	267
Stark	9	254	5	162
Summit	3	7	3	7
All other	8	119	5	98
Other Lettuce				
Ohio, total	63	728	35	554
Cuyahoga	3	18	2	12
Hamilton	15	10	11	9
Huron	3	361	3	311
Lorain	5	11	4	9
Scioto	5	10	3	9
Stark	11	255	4	147
Summit	3	35	3	35
All other	18	30	5	22
Lima Beans				
Ohio, total	51	369	4	12
Erie	6	111	–	–
Hamilton	4	1	–	–
Huron	9	150	–	–
Licking	3	2	–	–
Mahoning	5	11	–	–
Portage	4	2	–	–
All other	20	95	4	12
Muskmelons				
Ohio, total	160	570	34	199
Columbiana	4	11	–	–
Erie	19	59	–	–
Franklin	4	10	2	(D)
Fulton	5	23	1	(D)
Hancock	7	24	2	(D)
Lake	4	5	1	(D)
Licking	4	8	–	–
Lorain	3	5	1	(D)
Lucas	11	26	2	(D)
Mahoning	6	16	2	(D)
Mercer	5	23	1	(D)
Ottawa	3	55	1	(D)
Pickaway	5	24	2	(D)
Portage	3	3	1	(D)
Sandusky	15	74	1	(D)
Stark	3	8	–	–
Trumbull	3	5	–	–
Wayne	4	8	–	–
Wood	5	8	–	–
All other	47	181	17	96
Mustard Greens				
Ohio, total	32	151	11	119
Hamilton	8	6	3	1
Lorain	3	4	–	–
Scioto	3	76	2	75
All other	18	65	6	43
Dry Onions				
Ohio, total	73	645	19	232
Ashland	3	25	2	(D)
Butler	4	1	3	1
Clermont	4	2	–	–
Columbiana	3	8	–	–
Hamilton	6	1	1	(D)
Dry Onions—Con.				
Huron	3	376	3	205
Lucas	4	2	–	–
Mahoning	3	2	–	–
Richland	4	142	–	–
Sandusky	5	41	3	(Z)
Stark	3	1	–	–
Trumbull	3	28	–	–
All other	28	15	7	5
Green Onions				
Ohio, total	41	356	15	215
Butler	3	1	2	(D)
Huron	3	115	3	90
Sandusky	3	1	2	(D)
Stark	8	125	3	53
Summit	3	89	3	68
All other	21	26	2	(D)
Okra				
Ohio, total	6	8	1	(D)
All other	6	8	1	(D)
Sweet Peppers				
Ohio, total	285	851	59	273
Ashtabula	8	13	2	(D)
Butler	9	14	4	6
Clermont	4	5	–	–
Cuyahoga	4	14	–	–
Erie	13	35	1	(D)
Franklin	5	2	2	(D)
Fulton	4	9	1	(D)
Geauga	3	1	1	(D)
Hamilton	13	8	4	4
Huron	6	87	–	–
Lake	12	13	2	(D)
Licking	4	2	–	–
Lorain	17	58	6	28
Lucas	24	134	5	93
Mahoning	16	67	1	(D)
Medina	5	6	–	–
Meigs	13	105	3	19
Montgomery	4	4	1	(D)
Ottawa	3	5	–	–
Portage	8	16	1	(D)
Richland	5	3	–	–
Sandusky	6	7	5	5
Scioto	5	39	3	34
Stark	9	11	–	–
Trumbull	8	16	–	–
Washington	30	127	6	28
Wayne	4	7	1	(D)
All other	43	49	10	17
Hot Peppers				
Ohio, total	105	136	13	24
Butler	5	10	–	–
Cuyahoga	3	8	1	(D)
Erie	4	3	–	–
Huron	3	6	–	–
Lake	7	6	1	(D)
Lorain	9	10	1	(D)
Lucas	6	2	–	–
Mahoning	4	4	–	–
Medina	5	2	–	–
Portage	7	15	1	(D)
Stark	8	9	–	–
Summit	4	5	3	4
Trumbull	4	2	–	–
Washington	12	37	2	(D)
Wayne	3	4	1	(D)
All other	21	17	3	4
Pimentos				
Ohio, total	10	5	–	–
All other	10	5	–	–
Pumpkins				
Ohio, total	211	647	24	80
Ashtabula	6	15	2	(D)
Butler	5	11	–	–
Clark	6	14	–	–
Clermont	6	13	–	–
Columbiana	3	9	–	–
Crawford	4	3	–	–
Cuyahoga	3	10	–	–
Darke	4	20	–	–
Erie	14	48	1	(D)

Table 10. **Vegetables Harvested for Sale: 1974**—Continued

Farms With Sales of $2,500 and Over	Harvested		Irrigated	
	Farms	Acres	Farms	Acres
Pumpkins—Con.				
Franklin	8	36	3	10
Fulton	3	11	–	–
Geauga	9	11	2	(D)
Hamilton	6	19	1	(D)
Knox	5	3	1	(D)
Lake	6	20	1	(D)
Licking	5	12	–	–
Lorain	9	22	1	(D)
Lucas	8	13	1	(D)
Mahoning	7	19	–	–
Medina	4	4	–	–
Montgomery	3	5	1	(D)
Pickaway	4	19	2	(D)
Portage	6	17	–	–
Sandusky	9	37	1	(D)
Stark	9	27	–	–
Summit	3	16	–	–
Warren	4	20	–	–
Wayne	6	14	1	(D)
All other	46	133	6	39
Radishes				
Ohio, total	15	1 801	7	1 337
Huron	3	1 514	3	1 274
Stark	4	229	2	(D)
Summit	3	40	2	(D)
All other	5	18	–	–
Rhubarb				
Ohio, total	12	17	–	–
All other	12	17	–	–
Spinach				
Ohio, total	27	183	12	99
Huron	3	59	3	59
Lorain	4	9	1	(D)
Stark	8	40	2	(D)
Summit	3	17	3	16
All other	9	57	3	5
Squash				
Ohio, total	175	526	22	54
Ashtabula	8	15	1	(D)
Butler	3	11	1	(D)
Clark	5	3	1	(D)
Cuyahoga	3	9	1	(D)
Erie	12	58	1	(D)
Franklin	3	1	–	–
Fulton	3	11	–	–
Geauga	3	1	1	(D)
Hamilton	5	4	2	(D)
Huron	4	71	–	–
Lake	7	26	1	(D)
Licking	4	4	–	–
Lorain	15	70	2	(D)
Lucas	16	27	3	10
Mahoning	4	3	1	(D)
Medina	5	2	–	–
Montgomery	3	1	–	–
Ottawa	4	9	–	–
Portage	6	6	–	–
Sandusky	7	18	–	–
Stark	7	56	–	–
Summit	3	16	–	–
Trumbull	3	2	–	–
Wayne	3	8	–	–
Wood	4	2	2	(D)
All other	35	92	5	16
Turnips				
Ohio, total	63	322	10	90
Butler	4	2	2	(D)
Hamilton	8	4	1	(D)
Lorain	4	33	–	–
Scioto	3	27	–	–
Trumbull	3	40	–	–
All other	41	216	7	89
Turnip Greens				
Ohio, total	29	135	7	20
Hamilton	7	4	2	(D)
Lorain	3	10	–	–
Summit	3	34	1	(D)
All other	16	87	4	14
Other Vegetables				
Ohio, total	50	301	12	105
Cuyahoga	4	2	1	(D)
Hamilton	3	2	1	(D)
Henry	3	45	–	–
Huron	3	79	2	(D)
Lorain	3	10	1	(D)
Stark	4	54	2	(D)
Trumbull	3	18	–	–
All other	27	91	5	24

Table 11. **Fruits and Nuts: 1974**

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Dwarf and Semidwarf Apples (lb)									
Ohio, total	437	4 378	478 081	234	124 312	347	353 769	312	29 132 198
Ashland	3	33	5 900	1	(D)	3	(D)	3	94 400
Ashtabula	16	115	10 532	9	1 997	12	8 535	11	1 192 400
Athens	3	27	2 777	1	(D)	3	(D)	3	182 144
Belmont	6	77	8 014	2	(D)	6	(D)	6	287 500
Brown	3	20	1 800	1	(D)	3	(D)	1	(D)
Carroll	4	37	5 307	4	2 107	3	3 200	3	164 000
Clark	3	8	725	–	–	3	725	3	37 290
Clermont	4	29	3 363	3	(D)	1	(D)	1	(D)
Columbiana	16	421	37 455	5	2 900	14	34 555	14	1 580 460
Darke	6	20	2 316	3	48	6	2 268	5	136 520
Defiance	3	27	2 836	2	(D)	3	(D)	3	46 800
Erie	20	222	24 813	9	9 453	20	15 360	18	1 593 525
Fairfield	10	310	81 952	6	10 638	10	71 314	9	3 628 330
Fulton	6	85	10 177	3	651	6	9 526	6	628 080
Geauga	11	61	5 880	9	4 260	7	1 620	7	220 476
Guernsey	6	31	2 665	4	985	4	1 680	3	52 559
Hamilton	3	6	370	–	–	3	370	3	26 090
Hancock	5	19	1 330	2	(D)	5	(D)	5	59 108
Hardin	3	32	2 070	1	(D)	3	(D)	2	(D)
Henry	3	7	885	3	(D)	2	(D)	2	(D)
Hocking	3	50	5 740	1	(D)	3	(D)	2	(D)
Holmes	10	40	4 341	5	1 094	7	3 247	7	301 100
Huron	4	32	2 657	1	(D)	4	(D)	4	534 790
Jackson	11	333	29 255	4	3 250	9	26 005	9	1 553 000
Knox	6	35	1 800	6	(D)	2	(D)	2	(D)

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Dwarf and Semidwarf Apples (lb)—Con.									
Lake	9	71	6 921	6	2 496	6	4 425	6	467 400
Lawrence	3	20	2 592	2	(D)	3	(D)	3	138 650
Licking	8	221	25 162	7	9 006	5	16 156	3	512 784
Logan	6	54	4 851	4	1 152	6	3 699	5	450 000
Lorain	19	234	15 505	11	4 249	15	11 256	14	1 391 185
Lucas	11	88	8 125	5	2 500	10	5 625	6	661 500
Mahoning	17	246	23 753	10	4 920	16	18 833	15	2 491 129
Medina	18	90	5 422	17	1 495	8	3 927	8	776 539
Montgomery	6	31	3 418	6	2 515	3	903	2	(D)
Muskingum	7	93	14 020	2	(D)	6	(D)	5	256 800
Noble	3	53	7 500	2	(D)	1	(D)	–	–
Ottawa	13	100	5 996	5	1 580	12	4 416	11	764 470
Pickaway	6	16	1 479	4	1 379	3	100	3	9 600
Portage	7	15	1 220	3	700	4	520	4	88 960
Preble	4	41	2 474	1	(D)	4	(D)	2	(D)
Putnam	4	7	712	4	324	3	388	3	23 427
Richland	9	69	7 367	6	2 080	8	5 287	7	1 061 720
Sandusky	14	185	24 811	7	10 926	11	13 885	11	921 755
Scioto	3	24	3 591	3	1 560	3	2 031	3	47 500
Seneca	4	3	540	3	512	3	28	3	830
Stark	14	81	8 481	5	3 710	11	4 771	11	655 161
Summit	10	89	5 989	4	592	8	5 397	6	1 184 000
Trumbull	4	30	3 214	3	2 575	3	639	2	(D)
Tuscarawas	6	40	2 857	2	(D)	5	(D)	5	279 388
Washington	6	16	1 420	3	680	4	740	3	117 500
Wayne	13	100	10 996	5	44	9	10 952	8	1 551 300
Williams	3	9	346	1	(D)	2	(D)	2	(D)
Wyandot	3	32	2 714	1	(D)	3	(D)	3	398 400
All other	39	246	21 645	17	5 688	30	15 957	26	1 505 448
Standard Apples (lb)									
Ohio, total	741	10 249	437 354	171	40 528	701	396 826	640	85 773 505
Adams	3	5	212	3	55	3	157	3	35 000
Allen	13	136	3 702	–	–	13	3 702	12	716 530
Ashland	8	60	2 620	2	(D)	8	(D)	8	817 637
Ashtabula	24	212	8 623	1	(D)	23	(D)	22	1 566 861
Athens	4	17	772	1	(D)	4	(D)	4	132 606
Auglaize	4	15	424	3	180	4	244	1	(D)
Belmont	12	375	12 008	2	(D)	12	(D)	12	2 086 905
Brown	14	61	3 054	14	1 050	13	2 004	13	184 000
Butler	5	25	1 119	1	(D)	5	(D)	3	191 800
Carroll	5	43	1 493	1	(D)	5	(D)	5	431 707
Clark	7	48	2 001	1	(D)	7	(D)	5	325 450
Clermont	4	57	2 116	–	–	4	2 116	3	275 006
Columbiana	28	726	31 995	3	730	27	31 265	26	6 452 690
Coshocton	13	131	4 771	6	299	12	4 472	11	960 440
Cuyahoga	6	48	1 635	2	(D)	6	(D)	2	(D)
Darke	8	22	1 060	4	114	8	946	7	229 720
Defiance	6	100	2 319	2	(D)	6	(D)	6	1 204 305
Delaware	4	149	5 798	1	(D)	4	(D)	3	2 621 920
Erie	20	239	10 345	2	(D)	20	(D)	19	1 902 185
Fairfield	12	373	15 444	3	220	12	15 224	10	1 156 862
Franklin	6	27	822	–	–	6	822	6	310 051
Fulton	3	8	240	1	(D)	2	(D)	2	(D)
Gallia	3	25	685	–	–	3	685	3	126 700
Geauga	17	101	5 446	3	308	16	5 138	16	985 073
Greene	3	41	2 119	1	(D)	3	(D)	3	392 840
Guernsey	9	390	12 390	4	3 960	7	8 430	7	1 597 052
Hamilton	12	91	2 947	4	335	12	2 612	11	380 470
Hancock	9	45	1 614	1	(D)	8	(D)	6	208 042
Highland	7	118	4 182	2	(D)	7	(D)	6	962 200
Hocking	5	220	10 512	1	(D)	5	(D)	4	1 069 100
Holmes	35	75	3 027	9	213	31	2 814	31	831 860
Huron	8	42	2 239	3	685	8	1 554	8	366 849
Jackson	9	514	21 325	–	–	9	21 325	9	5 543 000
Jefferson	7	52	3 790	2	(D)	6	(D)	5	979 678
Knox	9	269	14 265	3	2 700	9	11 565	9	2 026 926
Lake	14	155	7 299	3	1 090	13	6 209	13	1 325 506
Lawrence	5	44	1 930	3	525	3	1 405	3	384 100
Licking	13	378	20 178	4	2 795	12	17 383	12	4 174 776
Logan	12	290	13 058	7	3 137	11	9 921	11	1 924 242
Lorain	21	437	20 739	2	(D)	20	(D)	18	4 190 280
Lucas	15	135	2 744	1	(D)	14	(D)	12	507 700
Mahoning	18	289	12 498	1	(D)	17	(D)	17	3 728 832
Marion	5	37	1 592	1	(D)	4	(D)	1	(D)
Medina	14	100	3 561	3	38	13	3 523	11	375 763
Meigs	5	206	9 302	4	1 655	5	7 647	5	1 697 400
Mercer	4	15	492	1	(D)	3	(D)	2	(D)
Miami	5	100	3 418	2	(D)	5	(D)	5	531 260
Monroe	3	3	55	–	–	3	55	3	4 799
Montgomery	13	235	18 787	4	1 255	11	17 532	11	3 409 840
Morgan	9	46	1 556	–	–	9	1 556	9	288 704
Muskingum	9	107	2 825	1	(D)	9	(D)	8	337 726
Noble	3	68	3 621	–	–	3	3 621	2	(D)
Ottawa	24	245	10 179	2	(D)	22	(D)	20	2 108 870
Pickaway	4	21	830	–	–	4	830	4	139 600
Portage	10	133	5 910	1	(D)	10	(D)	10	1 921 780
Preble	5	10	446	1	(D)	5	(D)	3	71 400
Richland	12	197	13 244	5	4 776	12	8 468	10	1 648 345
Ross	6	254	14 781	2	(D)	6	(D)	6	1 699 000
Sandusky	14	301	10 263	1	(D)	14	(D)	13	3 325 821
Scioto	3	23	1 006	–	–	3	1 006	3	250 225
Stark	23	339	11 728	3	68	22	11 660	21	4 343 450
Summit	14	122	4 935	4	1 290	10	3 645	8	1 005 000
Trumbull	16	321	11 352	5	3 027	14	8 325	13	2 439 215

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Standard Apples (lb)—Con.									
Tuscarawas	13	105	3 541	–	–	13	3 541	12	674 231
Van Wert	4	19	550	1	(D)	4	(D)	3	51 650
Warren	8	141	6 381	4	370	8	6 011	6	761 261
Washington	20	160	5 175	2	(D)	20	(D)	19	815 078
Wayne	25	58	2 343	8	188	24	2 155	22	660 700
Williams	3	8	246	1	(D)	2	(D)	2	(D)
Wyandot	7	64	2 624	1	(D)	7	(D)	6	686 633
All other	20	230	11 051	7	1 305	18	9 746	15	1 692 309
Clingstone Peaches (lb)									
Ohio, total	47	198	17 112	14	3 001	38	14 111	27	698 810
Ashtabula	3	4	104	–	–	3	104	3	1 200
Belmont	4	84	6 282	–	–	4	6 282	4	355 495
Columbiana	3	4	288	–	–	3	288	1	(D)
Holmes	6	1	58	3	17	3	41	2	(D)
Logan	3	5	434	–	–	3	434	2	(D)
Stark	4	4	370	–	–	4	370	4	15 200
Wayne	3	3	274	2	122	2	152	–	–
All other	21	93	9 302	9	2 862	16	6 440	11	324 695
Freestone Peaches (lb)									
Ohio, total	471	3 469	306 568	185	59 963	402	246 605	336	16 921 763
Ashland	7	47	3 846	3	1 380	6	2 466	4	95 080
Ashtabula	15	73	7 139	5	444	14	6 695	11	795 708
Belmont	8	58	4 090	3	539	6	3 551	6	117 500
Carroll	6	78	5 231	3	928	5	4 303	5	255 232
Clark	4	9	775	3	(D)	1	(D)	–	–
Clermont	7	19	1 519	–	–	7	1 519	4	13 450
Columbiana	21	121	9 155	5	3 000	19	6 155	17	395 665
Coshocton	7	85	6 161	4	791	6	5 370	6	409 850
Erie	16	142	14 670	10	2 699	15	11 971	15	1 182 050
Fairfield	4	20	1 625	–	–	4	1 625	4	97 999
Fronklin	3	22	2 287	1	(D)	2	(D)	1	(D)
Fulton	7	80	5 910	1	(D)	7	(D)	7	496 744
Geauga	8	38	3 827	3	1 440	7	2 387	7	243 031
Guernsey	11	143	9 925	6	2 695	9	7 230	6	1 105 400
Hamilton	7	24	2 680	4	720	5	1 960	2	(D)
Hancock	4	1	100	3	44	3	56	3	3 320
Henry	3	29	2 350	2	(D)	2	(D)	2	(D)
Holmes	21	49	3 990	6	253	18	3 737	17	267 410
Huron	7	173	20 422	2	(D)	7	(D)	6	661 800
Jackson	6	95	8 760	1	(D)	6	(D)	4	140 900
Knox	7	60	3 581	3	1 256	6	2 325	5	80 360
Lake	18	103	9 196	7	1 856	15	7 340	13	492 384
Lawrence	4	42	4 180	3	(D)	2	(D)	2	(D)
Licking	5	69	7 053	2	(D)	5	(D)	2	(D)
Lorain	20	109	9 521	7	1 764	19	7 757	17	573 505
Lucas	10	92	8 220	4	950	9	7 270	7	813 420
Mahoning	16	72	5 580	5	1 475	12	4 105	12	317 120
Medina	10	12	1 277	3	153	9	1 124	8	21 263
Montgomery	8	63	5 511	2	(D)	7	(D)	3	320 000
Morgan	5	39	2 418	4	706	5	1 712	5	41 022
Muskingum	11	60	3 816	–	–	11	3 816	11	415 614
Noble	3	12	1 116	1	(D)	2	(D)	2	(D)
Ottawa	19	143	12 429	6	2 820	17	9 609	16	751 760
Pickaway	4	3	300	2	(D)	2	(D)	1	(D)
Preble	3	8	810	–	–	3	810	1	(D)
Richland	6	80	10 703	3	498	6	10 205	6	191 675
Ross	5	32	3 075	2	(D)	5	(D)	1	(D)
Sandusky	25	384	34 366	11	10 436	23	23 930	22	1 940 034
Scioto	3	19	1 758	2	(D)	2	(D)	–	–
Stark	10	133	14 959	4	1 559	9	13 400	9	1 221 556
Summit	3	9	435	2	(D)	1	(D)	1	(D)
Trumbull	8	91	6 930	2	(D)	6	(D)	6	241 450
Tuscarawas	4	6	564	3	(D)	2	(D)	1	(D)
Vinton	3	31	1 560	–	–	3	1 560	3	134 000
Warren	3	44	5 740	3	(D)	1	(D)	1	(D)
Washington	18	145	8 674	12	2 039	16	6 635	15	809 419
Wayne	27	80	9 508	11	920	23	8 588	14	597 132
All other	41	224	18 826	16	4 655	32	14 171	25	981 210
Bartlett Pears (lb)									
Ohio, total	154	325	27 179	38	2 964	127	24 215	107	1 583 820
Ashland	6	4	370	2	(D)	4	(D)	2	(D)
Ashtabula	10	53	4 338	1	(D)	9	(D)	8	411 160
Columbiana	7	10	755	–	–	7	755	7	60 300
Erie	5	7	494	1	(D)	5	(D)	5	16 272
Geauga	4	25	2 125	–	–	4	2 125	3	101 316
Hamilton	3	9	908	1	(D)	3	(D)	3	58 300
Holmes	3	(Z)	9	3	9	–	–	–	–
Lake	6	40	3 215	2	(D)	5	(D)	4	106 500
Lorain	10	11	655	1	(D)	10	(D)	9	32 150
Lucas	5	8	440	–	–	5	440	4	32 000
Mahoning	8	18	1 895	1	(D)	7	(D)	7	135 002
Medina	3	1	43	1	(D)	2	(D)	2	(D)
Montgomery	4	11	1 170	1	(D)	4	(D)	4	87 000
Ottawa	16	48	4 507	3	323	14	4 184	10	61 355
Richland	3	7	780	–	–	3	780	3	80 000
Sandusky	8	14	1 046	1	(D)	8	(D)	7	28 750
Stark	5	2	159	1	(D)	4	(D)	4	6 325
Trumbull	5	17	1 210	3	130	3	1 080	3	47 067
Wayne	10	6	536	4	62	8	474	7	64 061

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Bartlett Pears (lb)—Con.									
Wyandot	3	3	102	–	–	3	102	2	(D)
All other	30	30	2 422	12	486	19	1 936	13	234 450
Pears, Excluding Bartlett (lb)									
Ohio, total	83	167	10 227	28	2 901	58	7 326	42	696 554
Ashland	3	2	224	1	(D)	2	(D)	1	(D)
Ashtabula	5	17	1 553	1	(D)	4	(D)	3	300 400
Columbiana	4	6	428	1	(D)	4	(D)	4	26 200
Lake	3	8	600	1	(D)	3	(D)	2	(D)
Lorain	5	4	225	1	(D)	4	(D)	4	13 700
Medina	3	4	237	1	(D)	2	(D)	2	(D)
Montgomery	3	14	1 410	–	–	3	1 410	3	120 000
Ottawa	3	5	265	1	(D)	2	(D)	1	(D)
Preble	3	1	104	–	–	3	104	1	(D)
Richland	7	62	2 000	7	2 000	–	–	–	–
Sandusky	4	6	450	1	(D)	4	(D)	3	3 100
Wayne	9	1	107	3	12	6	95	5	7 902
All other	31	35	2 624	10	122	21	2 502	13	196 817
Tart Cherries (lb)									
Ohio, total	96	316	25 743	24	4 639	81	21 104	68	983 217
Belmont	3	2	153	–	–	3	153	3	3 766
Erie	4	51	4 832	–	–	4	4 832	4	157 245
Fairfield	3	3	144	–	–	3	144	3	4 340
Knox	3	12	870	1	(D)	3	(D)	3	22 000
Lake	5	19	1 800	1	(D)	4	(D)	2	(D)
Licking	3	15	1 145	1	(D)	2	(D)	2	(D)
Lorain	4	2	182	1	(D)	3	(D)	3	2 100
Lucas	4	2	136	–	–	4	136	1	(D)
Muskingum	3	6	380	–	–	3	380	3	10 600
Sandusky	8	99	7 283	2	(D)	8	(D)	8	463 394
Stark	4	6	347	1	(D)	3	(D)	2	(D)
Washington	6	15	713	–	–	6	713	5	16 700
Wayne	6	7	500	3	14	5	486	5	45 255
All other	40	77	7 258	14	2 173	30	5 085	24	240 839
Sweet Cherries (lb)									
Ohio, total	76	145	9 943	37	2 164	54	7 779	44	418 578
Ashtabula	4	5	342	1	(D)	3	(D)	2	(D)
Erie	3	26	2 481	1	(D)	3	(D)	3	144 085
Holmes	8	9	584	6	329	4	255	4	24 720
Lake	5	11	930	4	490	3	440	2	(D)
Lorain	5	5	300	2	(D)	4	(D)	4	7 166
Montgomery	4	18	1 188	1	(D)	4	(D)	3	66 000
Sandusky	7	39	1 846	4	395	7	1 451	7	88 087
Wayne	9	5	326	3	30	6	296	5	26 555
All other	31	30	1 946	15	735	20	1 211	14	40 315
Grapes (tons, fresh)									
Ohio, total	332	3 660	2 293 590	84	181 261	294	2 112 329	270	12 005
Ashtabula	101	1 700	992 763	12	33 958	100	958 805	97	6 430
Brown	4	20	11 430	4	(D)	2	(D)	2	(D)
Clark	3	9	4 080	–	–	3	4 080	3	12
Clermont	3	65	52 035	2	(D)	2	(D)	2	(D)
Cuyahoga	8	78	49 753	–	–	8	49 753	8	440
Erie	11	177	122 714	3	5 888	11	116 826	10	696
Franklin	3	50	13 200	–	–	3	13 200	3	151
Geauga	9	79	47 236	1	(D)	9	(D)	9	118
Hamilton	8	6	2 950	1	(D)	8	(D)	7	18
Holmes	7	7	3 847	6	1 791	3	2 056	1	(D)
Jackson	3	7	4 600	1	(D)	3	(D)	1	(D)
Knox	3	15	9 000	3	(D)	1	(D)	1	(D)
Lake	39	401	234 299	5	17 868	37	216 431	37	1 358
Lorain	22	220	143 324	4	12 940	22	130 384	20	741
Medina	4	23	14 750	1	(D)	3	(D)	2	(D)
Ottawa	17	549	434 048	6	24 050	16	409 998	15	1 305
Pickaway	4	34	20 110	4	20 110	–	–	–	–
Preble	3	2	1 200	–	–	3	1 200	1	(D)
Ross	4	1	710	1	(D)	3	(D)	1	(D)
Sandusky	9	24	15 850	3	1 154	8	14 696	8	78
Stark	5	4	2 172	3	692	3	1 480	3	8
Summit	3	16	10 225	–	–	3	10 225	3	46
Trumbull	3	2	835	2	(D)	1	(D)	1	(D)
Warren	5	41	31 450	2	(D)	4	(D)	4	191
Wayne	8	4	877	4	273	4	604	3	9
Wood	3	12	9 080	1	(D)	3	(D)	3	30
All other	40	114	61 052	15	28 962	31	32 090	25	170
Plums (tons, fresh)									
Ohio, total	135	168	12 738	39	1 424	105	11 314	61	194
Ashland	5	3	248	2	(D)	3	(D)	–	–
Ashtabula	5	3	225	2	(D)	4	(D)	3	3
Belmont	4	4	186	–	–	4	186	4	6
Columbiana	9	10	808	4	218	5	590	5	9
Erie	5	2	195	2	(D)	3	(D)	1	(D)
Geauga	3	3	110	–	–	3	110	3	1
Guernsey	3	1	93	2	(D)	1	(D)	–	–
Hamilton	4	4	409	–	–	4	409	4	4
Holmes	6	5	355	5	(D)	2	(D)	1	(D)
Licking	3	10	1 170	1	(D)	3	(D)	–	–

Table 11. **Fruits and Nuts: 1974**—Continued

Farms With Sales of $2,500 and Over	Total			Nonbearing age		Bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Trees or vines	Farms	Trees or vines	Farms	Quantity
Plums (tons, fresh)—Con.									
Lorain	4	2	135	–	–	4	135	3	2
Lucas	6	7	490	–	–	6	490	1	(D)
Mahoning	4	5	460	1	(D)	3	(D)	3	3
Medina	3	2	155	–	–	3	155	2	(D)
Ottawa	5	5	407	1	(D)	4	(D)	2	(D)
Pickaway	3	1	118	2	(D)	1	(D)	1	(D)
Richland	3	5	344	–	–	3	344	1	(D)
Sandusky	7	30	2 365	3	237	5	2 128	4	29
Stark	5	6	262	1	(D)	4	(D)	3	(Z)
Washington	3	2	128	–	–	3	128	2	(D)
Wayne	6	3	243	2	(D)	4	(D)	1	(D)
All other	39	56	3 832	11	560	33	3 272	17	88
Prunes (tons, fresh)									
Ohio, total	59	99	9 122	21	2 000	44	7 122	34	188
Ashtabula	4	11	1 143	1	(D)	3	(D)	2	(D)
Erie	5	9	682	2	(D)	5	(D)	5	24
Holmes	3	4	325	3	(D)	1	(D)	1	(D)
Lake	6	6	472	1	(D)	5	(D)	2	(D)
Lorain	9	16	1 406	1	(D)	9	(D)	8	30
Ottawa	4	13	1 203	1	(D)	3	(D)	2	(D)
Sandusky	4	13	1 412	2	(D)	3	(D)	2	(D)
Washington	3	4	310	1	(D)	2	(D)	2	(D)
Wayne	4	2	118	1	(D)	3	(D)	2	(D)
All other	17	21	2 051	8	483	10	1 568	8	102
Nectarines (lb)									
Ohio, total	13	24	2 314	4	565	10	1 749	6	62 980
Sandusky	3	11	1 180	1	400	2	780	2	57 400
All other	10	13	1 134	3	165	8	969	4	5 580
Other Tree Nuts (lb)									
Ohio, total	8	43	697	6	648	3	49	2	(D)
All other	8	43	697	6	648	3	49	2	(D)

Table 12. **Forest Products—Sales: 1974**

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)		Farms	Sales ($1,000)		Farms	Sales ($1,000)
Standing Timber or Trees			**Standing Timber or Trees—Con.**			**Standing Timber or Trees—Con.**		
Ohio, total	913	2 464	Huron	13	53	Trumbull	6	19
Adams	23	70	Jackson	6	13	Tuscarawas	20	57
Allen	5	14	Jefferson	3	40	Union	7	9
Ashland	19	53	Knox	25	51	Van Wert	8	8
Ashtabula	9	55	Lake	3	10	Warren	5	4
Athens	4	3	Lawrence	3	6	Washington	19	57
Augloize	15	23	Licking	18	31	Wayne	19	35
Belmont	16	44	Logan	13	17	Williams	17	19
Brown	14	10	Lorain	6	8	Wood	4	4
Butler	3	7	Madison	7	10	Wyandot	7	13
Carroll	13	37	Marion	11	18	All other	12	25
Champaign	11	8	Medina	8	24	**Firewood and Fuelwood**		
Clark	7	17	Meigs	6	7	Ohio, total	209	122
Clermont	4	30	Mercer	21	33	Adams	8	13
Clinton	6	13	Miami	5	19	Ashtabula	3	2
Columbiana	6	67	Monroe	14	76	Brown	3	1
Coshocton	33	94	Montgomery	3	6	Champaign	3	1
Crawford	19	35	Morgan	8	35	Cuyahoga	3	5
Darke	14	16	Morrow	8	27	Delaware	5	1
Defiance	9	12	Muskingum	12	28	Fairfield	3	(Z)
Delawore	5	13	Noble	9	24	Franklin	4	1
Erie	5	15	Paulding	7	16	Fulton	5	1
Fairfield	8	4	Perry	14	33	Geauga	10	7
Fayette	5	13	Pickaway	4	13	Greene	6	1
Fulton	22	29	Pike	9	37	Hamilton	4	7
Gallia	17	39	Portage	10	90	Hardin	3	(Z)
Geauga	7	20	Preble	10	10	Holmes	5	6
Greene	6	10	Putnam	11	9	Huron	3	(Z)
Guernsey	9	51	Richland	11	37	Lake	5	2
Hancock	13	9	Ross	20	72	Lawrence	3	2
Hardin	16	32	Sandusky	6	17	Licking	3	(Z)
Harrison	3	3	Scioto	13	27	Lorain	8	1
Henry	9	7	Seneca	10	58	Lucas	3	3
Highland	16	70	Shelby	13	19	Marion	4	1
Hocking	10	11	Stark	9	17			
Holmes	59	291						

Table 12. Forest Products—Sales: 1974—Continued

Farms With Sales of $2,500 and Over	Farms	Sales ($1,000)
Firewood and Fuelwood—Con.		
Medina	6	2
Miami	5	2
Montgomery	6	1
Morrow	3	(Z)
Muskingum	5	5
Ottawa	3	(Z)
Portage	4	2
Sandusky	4	2
Scioto	3	2
Stark	3	(Z)
Summit	3	3
Tuscarawas	3	1
Union	9	4
Warren	4	4
Wayne	5	1
All other	49	33
Saw Logs and Veneer Logs		
Ohio, total	399	593
Adams	14	37
Ashland	6	29
Athens	6	10
Auglaize	9	8
Brown	7	3
Carroll	6	4
Champaign	3	2
Clermont	5	12
Clinton	3	2
Columbiana	5	3
Coshocton	9	25
Crawford	7	4
Darke	6	3
Defiance	5	3
Fairfield	3	5
Fayette	4	9
Fulton	3	1
Gallia	8	9
Geauga	6	4
Greene	6	9
Guernsey	5	20
Hancock	4	4
Hardin	4	11
Harrison	5	6
Henry	5	2
Highland	11	14
Holmes	31	47
Huron	6	10
Jackson	5	4
Knox	8	15
Licking	7	4
Logan	3	3
Lorain	5	10
Marion	4	5
Meigs	10	10
Mercer	6	5
Miami	3	3
Monroe	9	11
Morgan	5	1
Morrow	4	2
Muskingum	7	21
Noble	7	6
Paulding	3	1
Perry	5	7
Pike	3	8
Preble	3	7
Richland	5	6
Ross	6	14
Scioto	9	31
Shelby	9	15
Tuscarawas	9	22
Union	5	7
Van Wert	6	4
Vinton	3	4
Washington	7	10
Wayne	16	40
Wyandot	4	3
All other	31	24
Pulpwood		
Ohio, total	97	204
Adams	4	1
Athens	3	2
Coshocton	8	4
Jackson	6	2
Knox	5	3
Monroe	4	2
Muskingum	3	1
Noble	3	3
Pike	7	29
Ross	5	4
Scioto	12	104
Washington	6	1
All other	31	49
Other Forest Products		
Ohio, total	341	747
Adams	6	10
Ashland	9	6
Ashtabula	11	16
Brown	4	2
Carroll	11	112
Clermont	3	(Z)
Columbiana	16	29
Coshocton	3	19
Crawford	4	2
Cuyahoga	5	3
Geauga	60	94
Guernsey	3	17
Hancock	3	2
Hardin	4	1
Highland	7	1
Hocking	3	9
Holmes	17	41
Huron	3	10
Jackson	3	1
Knox	5	5
Lake	3	2
Licking	5	33
Logan	3	2
Lorain	3	29
Lucas	3	3
Medina	8	10
Meigs	4	1
Muskingum	4	2
Perry	6	12
Portage	18	41
Richland	12	25
Stark	5	6
Summit	5	38
Trumbull	22	33
Tuscarawas	3	11
Washington	3	4
Wayne	10	8
Williams	3	2
All other	41	103

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales of $2,500 and Over	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales($1,000)
Nursery Products				
Ohio, total	495	(X)	11 345	25 558
Allen	3	(X)	14	10
Ashtabula	10	(X)	195	209
Belmont	5	(X)	37	66
Butler	9	(X)	75	266
Carroll	4	(X)	380	309
Clark	7	(X)	862	2 251
Clermont	4	(X)	56	120
Columbiana	26	(X)	199	384
Coshocton	3	(X)	87	261
Crawford	3	(X)	123	94
Cuyahoga	17	(X)	138	302
Darke	5	(X)	13	27
Delaware	3	(X)	10	23
Erie	5	(X)	35	42
Fairfield	5	(X)	14	22
Franklin	15	(X)	243	369
Geauga	12	(X)	49	72
Greene	3	(X)	39	71
Guernsey	4	(X)	12	22
Hamilton	14	(X)	35	94
Henry	3	(X)	23	25
Highland	4	(X)	104	70
Holmes	3	(X)	19	38
Lake	81	(X)	3 782	11 818
Licking	8	(X)	527	384
Logan	4	(X)	18	21
Lorain	15	(X)	194	478
Lucas	15	(X)	149	241
Mahoning	9	(X)	61	160
Medina	14	(X)	81	109
Miami	6	(X)	343	1 082
Montgomery	14	(X)	516	1 099
Muskingum	3	(X)	7	12
Perry	3	(X)	14	32
Portage	10	(X)	79	136
Richland	9	(X)	165	101
Sandusky	8	(X)	157	173
Seneca	4	(X)	31	39
Stark	8	(X)	34	358
Summit	22	(X)	181	274
Trumbull	16	(X)	52	116
Union	5	(X)	172	299
Van Wert	3	(X)	21	40
Warren	11	(X)	491	801
Washington	4	(X)	29	29
Wayne	18	(X)	294	415
Wood	3	(X)	3	10
All other	35	(X)	1 183	2 186
Sod Harvested				
Ohio, total	61	(X)	3 524	3 329
Butler	4	(X)	55	70
Greene	3	(X)	463	325
Lucas	3	(X)	75	131
Medina	5	(X)	350	383
Miami	3	(X)	50	49
Montgomery	3	(X)	58	25
Stark	3	(X)	49	105
Union	6	(X)	281	128
Warren	6	(X)	437	315
All other	25	(X)	1 706	1 799
Bulbs				
Ohio, total	19	(X)	22	20
All other	19	(X)	22	20

Table 13. Nursery and Greenhouse Products: 1974—Continued

Farms With Sales of $2,500 and Over

	Farms	Sq. ft. under glass or other protection	Acres in open	Value of sales ($1,000)
Cut Flowers, Florist Greens, and Potted, Bedding, or Other Florist Plants				
Ohio, total	736	16 762 664	304	54 535
Allen	8	76 056	1	321
Ashtabula	9	617 300	–	1 056
Athens	3	33 600	3	105
Auglaize	5	15 820	–	61
Belmont	7	36 793	1	125
Brown	4	1 160	(Z)	4
Butler	11	142 700	3	539
Champaign	4	136 980	1	756
Clark	11	499 600	5	2 256
Clermont	10	48 540	2	250
Clinton	5	27 940	–	104
Columbiana	19	642 825	10	1 545
Coshocton	5	35 000	1	118
Crawford	7	79 452	(Z)	230
Cuyahoga	57	2 020 058	13	4 894
Darke	3	57 102	2	268
Defiance	3	50 000	(Z)	277
Delaware	4	29 100	–	164
Erie	5	148 010	1	533
Fairfield	7	50 000	27	149
Franklin	30	798 915	5	3 225
Fulton	5	124 000	–	316
Geauga	13	132 283	3	453
Greene	6	147 076	4	404
Guernsey	5	128 000	–	443
Hamilton	60	1 322 634	11	3 755
Hancock	5	56 140	–	159
Harrison	5	6 650	2	20
Hocking	4	13 302	–	22
Holmes	6	10 320	–	41
Huron	5	39 500	1	82
Jefferson	5	118 382	–	436
Knox	5	36 155	(Z)	94
Lake	30	404 983	38	2 057
Lawrence	4	75 000	–	139
Licking	7	83 230	–	304
Logan	4	13 500	–	35
Lorain	38	1 158 093	26	2 938
Lucas	43	2 084 666	9	4 758
Madison	3	14 300	–	14
Mahoning	16	177 105	6	478
Medina	16	261 880	1	717
Miami	8	170 380	8	472
Montgomery	25	372 044	4	941
Muskingum	5	83 175	–	125
Portage	16	151 468	72	559
Preble	4	34 660	1	59
Richland	11	159 927	11	497
Sandusky	8	50 352	1	78
Scioto	3	42 420	1	103
Seneca	3	31 900	–	83
Shelby	3	26 950	5	134
Stark	24	571 345	6	1 876
Summit	14	1 189 836	12	8 696
Trumbull	19	277 470	–	705
Tuscarawas	7	276 930	–	721
Union	4	20 000	–	70
Warren	8	329 067	3	1 761
Washington	14	70 370	1	254
Wayne	12	68 044	3	137
Williams	3	12 300	–	86
Wood	11	534 720	1	1 534
All other	32	335 156	2	1 002
Flower Seeds, Vegetable Seeds, and Vegetable Plants				
Ohio, total	230	1 585 676	25	2 024
Belmont	5	28 270	–	40
Clark	3	36 661	–	66
Columbiana	6	19 250	–	38
Crawford	3	14 100	–	8
Cuyahoga	6	73 123	(Z)	167
Franklin	12	59 380	(Z)	80
Geauga	3	4 980	–	9
Guernsey	4	20 920	1	26
Hamilton	16	132 700	1	304
Hancock	3	9 440	–	8
Knox	3	14 700	–	22
Lake	10	57 950	2	83
Lorain	18	200 310	2	224
Lucas	15	440 983	(Z)	240
Mahoning	8	14 370	7	31
Medina	5	16 200	(Z)	22
Montgomery	9	51 930	(Z)	86
Portage	4	5 980	–	9
Richland	3	7 620	–	5
Sandusky	3	26 644	–	35
Scioto	4	9 322	(Z)	8
Stark	10	38 825	1	67
Trumbull	4	5 720	–	9
Warren	5	22 889	(Z)	21
Washington	5	18 700	–	42
Wayne	3	14 700	(Z)	24
Wood	7	76 274	7	55
All other	53	163 735	4	298
Mushrooms Grown Under Glass or Other Protection				
Ohio, total	7	1 120 383	(X)	3 473
All other	7	1 120 383	(X)	3 473
Tomatoes Grown Under Glass or Other Protection				
Ohio, total	164	10 879 881	(X)	10 357
Ashtabula	3	106 325	(X)	83
Butler	3	3 690	(X)	5
Cuyahoga	37	3 366 622	(X)	3 549
Erie	3	383 000	(X)	423
Hamilton	30	1 008 590	(X)	671
Lake	4	48 000	(X)	24
Lorain	38	3 974 909	(X)	3 869
Lucas	3	363 000	(X)	274
Mahoning	3	448 000	(X)	463
Medina	8	514 320	(X)	559
All other	32	663 425	(X)	434
Cucumbers Grown Under Glass or Other Protection				
Ohio, total	20	666 563	(X)	483
Lake	3	4 000	(X)	3
Lorain	6	296 160	(X)	229
All other	11	366 403	(X)	251
Lettuce Grown Under Glass or Other Protection				
Ohio, total	72	3 489 894	(X)	1 583
Cuyahoga	17	1 103 807	(X)	401
Hamilton	27	1 042 700	(X)	552
Lake	3	22 000	(X)	6
Lorain	11	702 462	(X)	386
All other	14	618 925	(X)	238
Other Vegetables Grown Under Glass or Other Protection				
Ohio, total	25	432 827	(X)	428
Clermont	3	2 000	(X)	2
Cuyahoga	4	244 000	(X)	262
Hamilton	3	15 890	(X)	10
Lorain	4	103 837	(X)	88
All other	11	67 100	(X)	66

Table 14. Farm Operators by Selected Racial and Ethnic Group: 1974

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black		
Ohio, total	170	83
Ashland	8	2
Ashtabula	5	–
Brown	13	6
Champaign	3	3
Clermont	11	3
Gallia	9	6
Greene	3	3
Jackson	13	1
Lorain	7	4
Montgomery	10	3
Morgan	4	1
Paulding	5	5
Perry	3	2
Pike	6	–
Portage	7	1
Ross	9	6

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Black—Con.		
Union	3	1
Wayne	4	4
All other	47	32
American Indian		
Ohio, total	33	26
Gallia	3	1
Sandusky	4	4
Wood	3	3
All other	23	18
Spanish Origin		
Ohio, total	20	12
Adams	3	1

	Farm operators	
	All farms	Farms with sales of $2,500 and over
Spanish Origin—Con.		
All other	17	11
Japanese, Chinese, and Filipino		
Ohio, total	11	3
Medina	6	–
All other	5	3
Others		
Ohio, total	79	59
Adams	7	7
Ashtabula	5	5
Hardin	12	12
Preble	7	1
Ross	4	3
Washington	3	–
All other	41	31

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	92 158	111 332	70 283	66 269
Land in farms — acres	15 668 238	17 111 459	14 091 934	13 824 801
Average size of farm — acres	170	154	201	209
Approximate land area — acres	26 224 768	26 224 768	26 224 768	26 224 768
Proportion in farms — percent	59.7	65.2	53.7	52.7
Value of land and buildings — $1,000	11 055 607	6 819 215	10 113 489	5 616 410
Average per farm — dollars	119 964	61 251	143 897	84 751
Average per acre — dollars	706	399	718	406
Farms by size:				
1 to 9 acres	4 001	5 653	2 141	1 840
10 to 49 acres	16 163	19 729	7 698	3 591
50 to 69 acres	8 238	9 487	5 322	3 170
70 to 99 acres	13 377	16 846	9 998	8 773
100 to 139 acres	12 645	16 259	10 158	10 831
140 to 179 acres	9 429	11 999	8 104	9 401
180 to 219 acres	6 356	7 867	5 697	6 642
220 to 259 acres	4 713	5 740	4 396	5 148
260 to 499 acres	12 044	13 452	11 623	12 714
500 to 999 acres	4 346	3 768	4 318	3 655
1,000 to 1,999 acres	770	479	755	457
2,000 acres and over	76	53	73	47

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	89 231	105 854	68 676	64 616
acres	11 766 094	12 447 089	10 954 331	10 636 112
Harvested cropland — farms	85 790	98 271	67 704	63 328
acres	9 680 470	8 515 275	9 360 973	7 778 695
Farms by acres harvested:				
1 to 9 acres	8 399	12 146	2 599	
10 to 19 acres	8 937	12 000	3 093	17 064
20 to 29 acres	7 982	10 180	4 449	
30 to 49 acres	13 034	15 409	10 651	
50 to 99 acres	18 608	21 419	18 131	19 266
100 to 199 acres	14 721	16 148	14 699	16 061
200 to 499 acres	11 411	9 741	11 395	9 723
500 to 999 acres	2 320	1 117	2 311	1 106
1,000 acres and over	378	111	376	108
Cropland used only for pasture or grazing — farms	40 659	51 415	28 698	31 477
acres	1 515 372	1 725 734	1 134 658	1 203 442
Other cropland (see text) — farms	20 782	59 732	15 717	(NA)
acres	570 252	2 206 080	458 700	1 653 975
Total woodland — farms	51 094	65 928	39 284	41 824
acres	1 851 361	2 179 233	1 477 571	1 490 702
Other land (see text) — farms	74 559	91 907	57 185	(NA)
acres	2 050 783	2 485 137	1 660 032	1 697 987
Irrigated land — farms	981	1 024	848	723
acres	22 115	22 087	21 313	16 393

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	15 717	(NA)
acres	458 700	1 653 975
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	5 752	19 052
acres	143 139	680 947
Cropland on which all crops failed — farms	3 402	3 456
acres	72 440	87 181
Cropland in cultivated summer fallow — farms	1 677	7 150
acres	42 501	217 668
Cropland idle — farms	7 470	19 821
acres	200 620	668 179
Total woodland — farms	39 284	41 824
acres	1 477 571	1 490 702
Woodland pastured — farms	15 952	19 477
acres	487 241	559 515

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	29 874	29 838
acres	990 330	931 187
Other land — farms	57 185	(NA)
acres	1 660 032	1 697 987
Pastureland and rangeland, other than cropland and woodland pasture — farms	16 072	17 847
acres	781 799	871 241
Improved pastureland and rangeland — farms	7 027	9 512
acres	293 322	403 476
Unimproved pastureland and rangeland — farms	10 412	11 040
acres	488 477	467 765
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	55 096	53 316
acres	878 233	826 746

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	92 158	111 332	70 283	66 269
Land in farms — acres	15 668 238	17 111 459	14 091 934	13 824 801
Harvested cropland — acres	9 680 470	8 515 275	9 360 973	7 778 695
Farms by tenure of farm operator:				
Full owners — number	57 675	74 016	38 810	35 160
Land in farms — acres	6 463 823	8 072 575	5 141 220	5 271 497
Harvested cropland — acres	3 085 688	3 023 360	2 827 676	2 440 720
Part owners — number	24 119	24 016	22 226	20 970
Land in farms — acres	7 129 995	6 529 159	6 947 283	6 234 566
Harvested cropland — acres	5 079 085	3 935 021	5 035 562	3 853 277
Tenants — number	10 364	13 300	9 247	10 139
Land in farms — acres	2 074 420	2 509 725	2 003 431	2 318 738
Harvested cropland — acres	1 515 697	1 556 894	1 497 735	1 484 698
Percent of tenancy	11.2	11.9	13.2	15.2
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	293	(NA)	171	93
Land in farms — acres	36 883	(NA)	29 696	18 693
Harvested cropland — acres	18 254	(NA)	16 958	8 835
Full owners — number	202	(NA)	98	60
Land in farms — acres	18 958	(NA)	12 410	9 622
Harvested cropland — acres	5 712	(NA)	4 687	4 113
Part owners — number	44	(NA)	36	19
Land in farms — acres	11 823	(NA)	11 358	4 986
Harvested cropland — acres	8 111	(NA)	7 934	2 619
Tenants — number	47	(NA)	37	14
Land in farms — acres	6 102	(NA)	5 928	4 085
Harvested cropland — acres	4 431	(NA)	4 337	2 103
Percent of tenancy	16.0	(NA)	21.6	15.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	62 178	55 098
Land in farms — acres	(NA)	(NA)	11 648 733	10 814 924

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	7 241	10 290
Land in farms — acres	(NA)	(NA)	2 119 486	2 714 967
Corporation — number	(NA)	(NA)	758	569
Land in farms — acres	(NA)	(NA)	292 162	226 757
Other — number	(NA)	(NA)	106	312
acres	(NA)	(NA)	31 553	68 153
Farm operators by age group:[2]				
Under 25 years	2 683	2 832	2 130	1 621
25 to 34 years	11 190	12 765	8 461	7 844
35 to 44 years	17 201	22 273	12 694	13 450
45 to 54 years	22 731	29 557	17 467	18 772
55 to 64 years	22 152	26 106	17 529	16 280
65 years and over	15 280	17 799	11 138	8 302
Average age	50.5	50.3	50.5	49.5
Farm operators by place of residence:[2]				
On farm operated	66 476	85 342	51 317	54 405
On another farm	4 922		3 854	
In a rural area, not on a farm	3 069	16 320	2 255	7 191
In a city, town, or urban area	4 266		2 954	
Farm operators reporting days of work off farm:[2]				
None	27 685	(NA)	23 917	(NA)
1 to 49 days	4 959	10 041	3 990	7 205
50 to 99 days	2 363	4 511	1 900	3 192
100 to 149 days	2 388	8 909	1 865	4 836
150 to 199 days	4 124		2 811	
200 days and over	35 261	46 556	22 141	19 051
Farm operators by principal occupation:[2]				
Farming	50 104	(NA)	44 720	(NA)
Other	41 133	(NA)	24 699	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1 534	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	6 632	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4 092	5 915	4 071	5 915
$40,000 to $99,999	11 668		11 658	
$20,000 to $39,999	12 690	11 627	12 679	11 627
$10,000 to $19,999	14 862	14 645	14 851	14 645
$5,000 to $9,999	14 807	16 465	14 805	16 465
$2,500 to $4,999	10 959	16 678	10 959	16 614
Under $2,500 (see text)	23 080	46 002	1 260	1 003
$2,000 to $2,499	4 159	5 680	(X)	(X)
$1,500 to $1,999	4 681	6 841	(X)	(X)
$1,000 to $1,499	5 215	8 523	(X)	(X)
Under $1,000 (see text)	9 025	24 958	(X)	(X)
Market value of agricultural products sold ... $1,000	2 262 527	1 246 072	2 224 516	1 196 355
Average per farm ... dollars	24 551	11 192	31 651	18 053
Crops, including hay ... farms	75 109	87 039	62 072	(NA)
$1,000	1 217 805	489 108	1 203 156	399 470
Nursery and greenhouse products ... farms	1 728		1 426	1 086
$1,000	102 315		101 790	64 036
Forest products ... farms	2 220	4 037	1 791	2 951
$1,000	4 299	3 983	4 129	3 560
Livestock, poultry, and their products ... farms	59 252	74 543	45 482	51 136
$1,000	938 108	752 981	915 440	729 289
Poultry and poultry products ... farms	6 437	(NA)	5 085	7 918
$1,000	127 215	(NA)	126 691	90 116

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	62 072	(NA)
$1,000	1 203 156	399 470
Grains ... farms	58 155	53 669
$1,000	1 058 368	317 887
Tobacco ... farms	3 747	3 361
$1,000	16 895	8 373
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	13 685	14 332
$1,000	25 249	14 642
Other field crops ... farms	1 417	2 141
$1,000	35 865	14 296
Vegetables, sweet corn, and melons ... farms	1 821	2 418
$1,000	48 637	31 663
Fruits, nuts, and berries ... farms	1 219	1 491
$1,000	18 143	12 610
Livestock, poultry, and their products ... farms	45 482	51 136
$1,000	915 440	729 289
Poultry and poultry products ... farms	5 085	7 918
$1,000	126 691	90 116
Dairy products ... farms	11 447	16 982
$1,000	296 046	216 421
Cattle and calves ... farms	35 277	(NA)
$1,000	260 105	222 611
Hogs and pigs ... farms	17 887	(NA)
$1,000	211 639	200 142
Sheep, lambs, and wool ... farms	7 494	
$1,000	11 725	
Other livestock and livestock products ... farms	2 068	
$1,000	9 235	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	36 187	(NA)	18 338	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	18 483	(NA)	15 008	(NA)
$1,000	34 702	(NA)	31 087	(NA)
Customwork and other agricultural services ... farms	9 859	14 373	8 934	12 247
$1,000	17 249	14 765	16 360	13 760
Recreational services ... farms	393	865	292	527
$1,000	1 412	1 444	1 130	1 095
Government farm programs ... farms	4 759	52 755	3 765	36 085
$1,000	3 470	69 330	3 018	58 796
Rent of farmland or from lease or sale of allotments ... farms	4 327	(NA)	2 740	(NA)
$1,000	8 952	(NA)	7 236	(NA)
Other farm-related sources ... farms	1 977	(NA)	1 713	(NA)
$1,000	3 620	(NA)	3 343	(NA)
Expenses for farm-related income sources[1] ... farms	6 633	(NA)	5 326	(NA)
$1,000	11 856	(NA)	10 248	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	47 299
$1,000	450 313
Nonfarm business, excluding farm related ... farms	8 472
$1,000	80 027
Cash wages, salaries, commissions, and tips ... farms	31 057
$1,000	303 011
Interest, dividends, or royalties ... farms	22 485
$1,000	36 108
Federal Social Security, pensions, retirement pay, etc. ... farms	7 753
$1,000	22 091
Rent income of nonfarm property ... farms	4 797
$1,000	9 076

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	91 819	111 332	70 229	66 269
$1,000	1 518 618	963 538	1 477 751	902 441
Farms with –				
$1 to $999	10 705	24 527	1 373	5 055
$1,000 to $1,999	10 719	17 347	4 133	
$2,000 to $2,999	8 359	11 582	5 413	6 702
$3,000 to $4,999	12 620	15 204	10 605	12 539
$5,000 to $9,999	17 099	18 642	16 441	17 994
$10,000 to $19,999	13 796	24 030	13 783	13 486
$20,000 to $39,999	9 887		9 877	6 838
$40,000 to $59,999	3 900		3 895	3 655
$60,000 and over	4 734		4 709	
Livestock and poultry purchased ... farms	32 958	46 688	24 676	32 256
$1,000	164 274	153 768	159 103	147 407
Feed for livestock and poultry purchased ... farms	54 835	70 803	40 253	47 425
$1,000	267 119	162 940	259 249	155 569
Commercially mixed formula feeds ... farms	39 136	47 642	31 719	36 597
$1,000	179 424	106 767	176 487	103 873
Feed ingredients ... farms	(NA)	(NA)	13 831	16 148
$1,000	(NA)	(NA)	37 026	23 258
Whole grains ... farms	(NA)	(NA)	13 103	16 055
$1,000	(NA)	(NA)	40 065	24 732
Hay, green chop, and silage ... farms	(NA)	(NA)	5 226	6 882
$1,000	(NA)	(NA)	5 671	3 705
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	29 119	(NA)
$1,000	(NA)	(NA)	9 795	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	68 672	81 573	57 966	58 283
$1,000	75 546	34 225	74 292	32 108
Commercial fertilizer purchased ... farms	74 299	86 961	60 784	59 360
$1,000	211 059	80 521	207 130	75 936
Other agricultural chemicals purchased ... farms	49 747	(NA)	43 936	(NA)
$1,000	50 650	21 674	49 957	20 387
Lime ... farms	(NA)	17 652	8 880	13 220
$1,000	(NA)	4 356	4 390	3 834
Gasoline and other petroleum fuel and oil for farm business ... farms	88 325	108 120	67 811	65 728
$1,000	94 690	60 216	90 424	53 316
Gasoline ... farms	(NA)	(NA)	65 438	64 495
$1,000	(NA)	(NA)	51 497	36 819
Diesel oil ... farms	(NA)	(NA)	34 260	24 688
$1,000	(NA)	(NA)	21 756	7 734
LP gas, butane, and propane ... farms	(NA)	(NA)	9 498	8 097
$1,000	(NA)	(NA)	6 574	2 142
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	67 615	65 637
$1,000	(NA)	(NA)	10 597	6 621
Hired farm labor ... farms	28 295	49 922	23 594	36 674
$1,000	95 877	72 941	92 774	68 811
Contract labor ... farms	2 626	60 000	2 069	2 847
$1,000	5 868	27 142	5 710	5 745
Machine hire and customwork ... farms	38 446		32 170	40 202
$1,000	25 082		24 046	18 587
All other production expenses ... farms	86 142	97 619	69 797	66 037
$1,000	528 452	350 110	505 272	324 575

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	87 609	106 569	66 638	64 704
$1,000	1 859 311	925 404	1 675 013	776 564
Average per farm—dollars	21 223	8 683	25 136	12 001
Farms by value group:				
$1 to $999	601	7 350	278	20 085
$1,000 to $4,999	14 490	45 948	7 932	
$5,000 to $9,999	18 354	22 582	10 378	16 318
$10,000 to $19,999	19 937	17 286	15 445	15 490
$20,000 to $29,999	13 336	13 403	12 137	7 088
$30,000 to $49,999	12 973		12 621	4 206
$50,000 to $69,999	4 370		4 329	1 517
$70,000 and over	3 548		3 518	
Selected Machinery and Equipment				
Automobiles—farms	72 855	89 583	57 247	56 841
number	101 299	122 835	80 796	77 904
mfd in last 5 years, number	54 610	71 399	44 127	46 911
Motor trucks, including pickups—farms	69 694	72 646	54 609	49 976
number	97 822	93 659	81 206	68 535
mfd in last 5 years, number	38 635	40 376	31 113	28 998
Wheel tractors—farms	80 148	94 519	61 618	59 409
number	184 634	194 962	157 769	141 394
mfd in last 5 years, number	33 308	52 182	30 863	41 385
Crawler tractors—farms	3 567		2 831	2 860
number	3 946		3 148	3 378
mfd in last 5 years, number	362		304	782

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	24 810	20 137	24 215	18 525
number	26 009	20 805	25 398	19 154
mfd in last 5 years, number	8 170	10 112	8 135	9 646
Corn heads for combines—farms	16 882	42 740	16 640	11 580
number	17 515	48 364	17 264	11 892
mfd in last 5 years, number	7 028	17 153	6 998	7 374
Other cornpickers and picker-shellers—farms	28 709		25 339	28 965
number	29 517		26 081	29 789
mfd in last 5 years, number	4 021		3 901	8 588
Mower conditioners—farms	19 457	(NA)	16 681	(NA)
number	20 268	(NA)	17 324	(NA)
mfd in last 5 years, number	6 288	(NA)	5 688	(NA)
Pickup balers—farms	35 548	39 538	29 786	31 074
number	36 137	40 101	30 305	31 537
mfd in last 5 years, number	6 154	12 649	5 501	10 440
Windrowers, pull and self-propelled—farms	7 507	(NA)	6 218	6 289
number	7 677	(NA)	6 365	6 506
mfd in last 5 years, number	1 834	(NA)	1 693	3 085
Field forage harvesters, shear bar or flywheel type—farms	9 043	(NA)	8 566	7 426
number	9 757	(NA)	9 237	7 788
mfd in last 5 years, number	2 587	(NA)	2 500	3 490

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	63 200	(X)	46 800	(X)	59 252	(X)	45 482	(X)	915 440
Any cattle, hogs, or sheep—1974	58 837	(X)	44 042	(X)	56 153	(X)	43 711	(X)	483 469
1969	72 621	(X)	48 291	(X)	70 425	(X)	49 121	(X)	(NA)
Cattle and calves—1974	50 515	1 898 573	37 068	1 691 815	45 681	958 310	35 277	899 969	260 105
1969	58 846	1 910 129	39 503	1 684 694	54 998	1 161 087	39 607	1 071 496	222 611
Farms with—									
1 to 4—1974	5 173	13 793	2 864	7 470	12 029	30 456	6 521	16 873	4 412
5 to 9—1974	6 449	44 274	3 327	22 881	11 080	74 566	7 542	51 466	12 759
10 to 19—1974	11 293	156 585	6 860	96 411	10 896	147 152	9 694	132 388	30 717
20 to 49—1974	16 126	498 508	12 911	408 123	8 422	244 911	8 289	241 524	56 674
50 to 99—1974	7 765	526 748	7 425	506 134	2 003	132 106	1 994	131 505	36 586
100 to 199—1974	2 867	372 963	2 854	371 154	772	103 033	762	101 594	33 717
200 to 499—1974	738	203 884	727	200 348	377	109 134	374	108 190	40 063
500 and over—1974	104	81 818	100	79 294	102	116 952	101	116 429	45 176
Cows and heifers that had calved—1974	39 057	817 649	28 678	719 808	(NA)	(NA)	(NA)	(NA)	(NA)
1969	43 718	764 911	31 068	682 370	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	27 332	431 984	17 935	341 338	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	340 674	16 768	270 526	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	15 975	385 665	13 733	378 470	(NA)	(NA)	(NA)	(NA)	(NA)
1969	21 870	424 237	18 329	411 844	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	11 447	(X)	296 046
1969	(X)	(X)	(X)	(X)	(NA)	(X)	16 982	(X)	216 421

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	27 332	431 984	17 935	341 338			
Farms with—							
1 to 4	5 958	15 233	3 213	8 007			
5 to 9	6 388	43 315	3 433	23 399			
10 to 19	7 896	105 759	5 258	71 429			
20 to 49	5 850	166 609	4 835	140 225			
50 to 99	967	60 969	925	58 427			
100 to 199	229	28 124	227	27 876			
200 to 499	43	(D)	43	(D)			
500 and over	1	(D)	1	(D)			
Milk cows	15 975	385 665	13 733	378 470			
Farms with—							
1 or 2	3 602	4 721	2 033	2 719			
3 or 4	869	3 013	563	1 956			
5 to 9	1 483	10 146	1 194	8 319			
10 to 19	2 632	36 619	2 569	35 955			
20 to 49	5 116	162 083	5 115	162 049			
50 to 99	1 935	123 777	1 929	123 324			
100 to 199	306	37 300	298	36 142			
200 to 499	31	(D)	31	(D)			
500 and over	1	(D)	1	(D)			
Cattle sold					30 552	675 236	240 451
Farms with—							
1 to 4					8 776	21 768	6 709
5 to 9					7 566	50 710	15 839
10 to 19					7 173	95 218	29 372
20 to 49					4 718	136 166	44 867
50 to 99					1 274	84 621	30 155
100 to 199					608	81 887	31 071
200 to 499					342	100 112	38 902
500 and over					95	104 754	43 537
Calves sold					16 826	224 733	19 654
Farms with—							
1 or 2					2 702	3 858	379
3 or 4					2 195	7 684	747
5 to 9					4 067	27 387	2 515
10 to 19					4 583	60 252	5 118
20 to 49					2 794	76 953	6 255
50 to 99					382	24 355	2 330
100 to 199					82	10 622	932
200 to 499					16	3 965	426
500 and over					5	9 657	952

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	24 004	404 688
	1969	29 855	454 323
Beef heifers	1974	15 371	197 090
Milk heifers	1974	10 367	207 598
Steers, steer calves, bulls, and bull calves	1974	29 499	567 319
	1969	32 527	548 001

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	13 341	420 972	161 619
	1969	10 085	460 189	(NA)
Farms with—				
1 to 9	1974	6 377	28 508	9 869
10 to 19	1974	3 086	41 035	14 056
20 to 49	1974	2 294	66 658	23 741
50 to 99	1974	787	52 531	19 610
100 to 199	1974	445	60 491	23 874
200 to 499	1974	270	80 331	32 600
500 and over	1974	82	91 418	37 869

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	19 659	1 810 284	16 695	1 768 818	20 062	3 165 535	17 887	3 114 300	211 639
	1969	28 912	2 478 758	23 570	2 395 018	29 358	4 103 601	24 789	3 990 337	(NA)
Farms with—										
1 to 4	1974	2 891	6 980	1 572	3 936	1 282	3 095	745	1 877	150
5 to 9	1974	1 861	12 547	1 265	8 629	1 167	8 115	785	5 503	382
10 to 24	1974	3 387	54 065	2 719	43 899	2 987	48 635	2 229	36 472	2 478
25 to 49	1974	3 105	110 034	2 822	100 735	3 139	111 356	2 773	99 158	6 583
50 to 99	1974	3 386	236 349	3 307	231 189	3 562	250 981	3 467	244 703	16 329
100 to 199	1974	2 527	343 976	2 519	342 938	3 442	475 671	3 422	473 210	31 475
200 to 499	1974	1 919	561 889	1 918	561 436	3 068	922 457	3 062	920 890	62 988
500 and over	1974	583	484 444	573	476 056	1 415	1 345 225	1 404	1 332 487	91 254
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	4 519	462 523	3 707	443 638	10 144
	1969	(X)	(X)	(X)	(X)	6 194	610 042	4 681	567 746	(NA)
Sheep and lambs	1974	9 835	456 684	7 594	396 514	9 210	368 289	7 304	328 446	(NA)
	1969	16 331	747 087	10 488	583 551	15 627	610 890	10 267	503 362	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	6 813	337 436	[1]2 610 972
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7 494	(X)	11 725
Goats	1974	(NA)	(NA)	167	931	(NA)	(NA)	68	470	11
	1969	(NA)	(NA)	503	2 087	(NA)	(NA)	130	615	(NA)
Horses and ponies	1974	13 870	59 318	8 212	40 930	2 263	8 325	1 513	6 660	6 045
	1969	19 519	76 674	(NA)	(NA)	3 022	10 196	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	12 222	236 373
	1969	17 974	323 404
Other hogs and pigs	1974	15 593	1 532 445
	1969	21 931	2 071 614
Lambs under 1 year old	1974	5 303	146 533
Ewes 1 year old or older	1974	7 219	235 070
Rams and wethers	1974	5 604	14 911

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	15 042	354 555	13 464	347 062
	1969	22 426	461 011	19 061	444 786
December 1 of preceding year and May 31	1974	13 089	183 573	11 951	179 836
	1969	19 987	232 881	17 378	224 658
June 1 and November 30	1974	12 512	170 982	11 388	167 226
	1969	19 328	228 130	16 874	220 128

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	12 827	(X)	8 606	(X)	4 030	(X)	3 506	(X)
	1969	(NA)	(X)	10 848	(X)	(NA)	(X)	5 584	(X)
Chickens 3 months old or older	1974	12 147	10 653 989	8 003	10 482 483	3 310	13 774 803	2 851	13 719 325
	1969	16 539	11 878 069	10 345	11 537 941	5 778	12 822 148	4 962	12 658 604
Hens and pullets of laying age	1974	11 730	9 584 009	7 793	9 436 652	3 071	7 512 425	2 650	7 459 373
	1969	15 580	9 662 193	9 855	9 363 229	5 204	6 941 076	4 517	6 810 601
Farms with—									
1 to 99	1974	8 661	246 862	4 972	154 287	1 186	46 150	835	36 260
100 to 399	1974	1 966	346 333	1 728	311 048	935	179 141	878	169 603
400 to 1,599	1974	382	244 740	377	242 540	248	181 546	241	175 876
1,600 to 3,199	1974	83	199 348	79	190 451	104	249 849	103	247 169
3,200 to 9,999	1974	374	2 375 328	373	2 366 928	419	2 522 559	414	2 497 285
10,000 to 19,999	1974	173	2 268 696	173	2 268 696	106	1 365 206	106	1 365 206
20,000 to 49,999	1974	64	1 863 046	64	1 863 046	55	1 570 003	55	1 570 003
50,000 to 99,999	1974	26	(D)	26	(D)	15	920 905	15	920 905
100,000 and over	1974	1	(D)	1	(D)	3	477 066	3	477 066
Broilers and other meat-type chickens	1974	1 063	1 963 159	732	1 949 539	582	8 155 314	490	8 146 730
	1969	377	1 666 675	267	1 658 022	404	8 871 024	353	8 847 987
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	6 437	127 215	5 085	126 691
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7 918	90 116

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	7 793	9 436 652	2 650	7 459 373
	1969	9 855	9 363 229	4 517	6 810 601
Hens for table or market egg production	1974	7 670	9 077 787	2 582	7 181 800
Hens for hatching egg production	1974	278	358 865	106	277 573
Pullets 3 months old or older	1974	338	1 000 513	186	6 228 678
	1969	571	2 018 483	318	5 544 789
Roosters and male chickens for breeding	1974	1 802	45 318	171	31 274
Pullet chicks and pullets under 3 months old	1974	173	1 811 610	26	1 006 627
Turkeys	1974	150	665 736	184	2 762 618
	1969	149	319 440	260	3 628 059
Turkeys for slaughter	1974	118	548 630	173	2 596 599
Heavy breed	1974	103	491 289	144	2 186 002
Light breed	1974	19	57 341	42	410 597
Turkey hens for breeding	1974	47	117 106	25	166 019
	1969	78	100 685	46	126 516
Other poultry	1974	606	(X)	192	(X)
	1969	1 019	(X)	258	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	61 846	64 876	3 421 942	2 937 806	(X)	(X)
Sorghums for all purposes	756	846	13 526	13 550	(X)	(X)
Soybeans for beans (bushels)	45 055	45 016	3 095 563	2 387 587	81 392 887	69 940 637
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	45 861	51 835	1 384 591	1 003 915	56 715 928	37 222 862
Other small grains for grain	28 191	39 066	459 176	621 804	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	5 290	6 448	10 277	8 527	19 949 002	18 623 802
Irish potatoes (hundredweight)	1 084	(NA)	14 634	(NA)	3 078 651	(NA)
Sweetpotatoes (bushels)	92	(NA)	37	(NA)	4 003	(NA)
Hay crops (tons, dry)	47 160	56 026	1 260 726	1 383 727	2 744 427	2 962 650
Vegetables, sweet corn, or melons for sale	2 623	3 461	57 196	66 744	(X)	(X)
Land in orchards	2 229	2 673	26 273	31 557	(X)	(X)
Berries for sale	753	1 188	1 588	2 182	(X)	(X)
Other crops	6 094	(NA)	112 070	148 640	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	52 707	50 699	3 086 463	2 572 272	231 745 222	225 358 315	26	15	939	346
Corn for silage or green chop (tons, green)	10 478	12 312	258 672	219 186	3 247 921	3 174 923	4	5	142	163
Corn for dry fodder, hogged or grazed	524	674	8 810	8 282	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	195	265	6 775	8 320	425 327	550 495	–	–	–	–
Sorghums for silage, fodder, hay, etc.	503	(NA)	5 844	3 932	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	14 557	14 522	351 895	360 666	966 371	1 016 024	3	5	147	100

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	28 698	1 134 658	(X)	7	80	2 303	60 039	2 237	8 293	80	289
	1969	31 477	1 203 442	(X)	9	475	4 047	93 414	3 948	15 951	149	605
Improved posture	1974	7 027	293 322	(X)	–	–	940	28 104	909	3 644	40	186
	1969	9 512	403 476	(X)	1	3	1 886	50 674	1 841	7 744	62	379
Corn for all purposes	1974	53 712	3 353 945	(X)	29	1 081	46 305	3 047 500	44 833	538 025	18 046	186 139
	1969	51 469	2 799 740	(X)	17	509	42 176	2 408 039	41 192	444 295	13 808	111 379
Sorghums for all purposes	1974	658	12 619	(X)	–	–	447	8 103	427	1 559	73	319
	1969	701	12 252	(X)	–	–	526	8 622	509	1 610	96	311
Wheat (bushels)	1974	42 768	1 359 415	55 944 488	18	426	32 917	1 138 916	31 701	173 083	3 069	15 887
	1969	42 098	921 728	34 711 740	15	200	35 919	812 532	(NA)	123 875	(NA)	6 880
Oats (bushels)	1974	24 243	410 865	25 425 717	2	2	17 512	310 477	16 981	41 108	629	1 568
	1969	30 286	514 119	32 341 000	7	66	24 856	432 657	(NA)	56 418	(NA)	1 928
Barley (bushels)	1974	995	9 618	491 477	2	13	711	6 961	701	1 057	14	11
	1969	1 460	14 235	686 549	–	–	1 172	10 818	(NA)	1 680	(NA)	19
Rye (bushels)	1974	500	5 085	158 599	2	118	253	2 581	249	412	5	3
	1969	1 102	10 910	341 795	2	3	698	6 915	(NA)	944	(NA)	20
Other small grains for grain	1974	950	11 298	(X)	–	–	743	9 032	732	1 230	14	24
Soybeans for beans (bushels)	1974	42 680	3 071 102	80 935 071	26	867	18 928	1 334 042	17 338	115 982	1 980	14 861
	1969	34 378	2 213 403	65 706 224	14	767	15 181	827 804	(NA)	70 571	(NA)	5 406
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	35 969	1 086 079	2 473 614	8	310	5 304	173 373	5 130	24 945	265	979
	1969	37 304	1 115 462	2 551 907	11	276	4 934	144 420	4 790	20 757	208	583
Field seed crops	1974	3 001	45 495	(X)	–	–	47	692	44	99	3	2
	1969	4 042	64 547	(X)	–	–	96	1 209	92	221	9	12
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	3 770	9 094	18 001 699	14	24	3 770	9 036	3 737	8 527	83	104
	1969	3 285	6 412	14 188 584	27	35	3 285	6 370	(NA)	5 973	(NA)	49
Irish potatoes (hundredweight)	1974	693	14 343	3 050 629	55	2 737	432	14 252	431	7 440	18	700
	1969	1 068	12 479	2 541 319	57	1 920	610	12 443	(NA)	7 311	(NA)	219
Vegetables, sweet corn, or melons for sale	1974	1 886	55 706	(X)	266	9 864	1 331	47 161	1 291	16 177	262	2 568
	1969	2 377	63 720	(X)	223	7 992	1 900	56 957	1 861	20 106	358	2 666
Land in orchards	1974	1 170	23 243	(X)	27	354	488	12 840	483	2 130	10	27
	1969	1 258	26 306	(X)	21	394	815	23 640	805	4 025	15	160

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale—1974	502	1 443	(X)	106	677	118	579	115	175	4	2
1969	655	1 846	(X)	102	492	211	826	208	320	6	21
Nursery and greenhouse products—1974	1 426	16 021	(X)	525	4 139	762	9 758	713	3 918	181	245
1969	1 086	13 580	(X)	444	3 881	688	9 143	600	3 196	157	224
Other crops—1974	1 229	48 952	(X)	9	215	1 041	44 671	1 006	11 211	462	2 013

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	62 275	60 714
$1,000	257 086	96 323
Commercial fertilizer—farms	60 795	56 021
acres on which used	6 266 658	4 987 267
tons	1 186 655	936 771
$1,000	207 130	75 936
Lime—farms	8 880	13 220
acres on which used	346 852	392 342
tons	787 506	914 440
$1,000	4 390	3 834
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	2 411	4 798
acres on which used	70 124	140 586
$1,000	356	492
Insects on other crops—farms	10 742	11 737
acres on which used	1 205 278	854 556
$1,000	8 510	3 438
Nematodes in crops—farms	243	282
acres on which used	14 688	15 301
$1,000	134	114

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1 159	1 670
acres on which used	73 333	79 734
$1,000	1 635	1 094
Weeds or grass in crops—farms	29 959	31 743
acres on which used	3 997 300	2 716 659
$1,000	31 287	10 367
Weeds or brush in pasture—farms	423	1 458
acres on which used	7 819	19 812
$1,000	49	75
Weeds on all other land—farms	2 090	(NA)
acres on which used	13 789	(NA)
$1,000	111	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	578	818
acres on which used	26 203	22 270
$1,000	242	141
Insect control on livestock and poultry—farms	3 884	12 216
$1,000	287	645
Other chemicals (see text)—farms	8 389	(NA)
$1,000	2 955	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	848	723
Proportion of farms—percent	1.2	1.0
Total land irrigated—acres	21 313	16 393
Average per farm—acres	25.1	22.6
Cropland irrigated—farms	848	723
acres	21 313	16 390
Harvested cropland irrigated—farms	846	717
acres	20 537	15 818
Cropland pasture irrigated—farms	7	9
acres	80	475
Other cropland irrigated—farms	10	(NA)
acres	696	97
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	3
Estimated quantity of irrigation water applied—acre-feet	13 345	9 478
Average per acre irrigated—acre-feet	0.6	0.6
Land irrigated by—		
Furrows or ditches—farms	19	(NA)
acres	511	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	100	(NA)
acres	4 111	(NA)
Other sprinkler systems—farms	747	(NA)
acres	16 122	(NA)
Land in irrigated farms—acres	114 628	98 268
Cropland—acres	88 651	73 926
Harvested cropland—acres	76 107	52 379
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	81	(X)
acres irrigated in most recent year	1 566	(X)
Farms with artifical drainage—farms	23 350	30 879
Proportion of farms—percent	33.2	46.5
Land in farms with drainage—acres	5 873 033	7 078 457
Land drained—acres	3 862 268	4 723 342
Average per farm—acres	165.4	152.9
Artificial ponds, pits, reservoirs, and earthen tanks—farms	10 778	(NA)
number	19 971	(NA)
acres	13 939	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	27 155	20 436	15 974
$1,000	935 729	665 864	269 866
Farms by size of debt owed:			
Under $5,000	3 947	2 199	5 278
$5,000 to $9,999	4 149	3 083	3 474
$10,000 to $29,999	9 601	8 044	4 903
$30,000 to $49,999	4 179	3 408	1 257
$50,000 and over	5 279	3 702	1 062

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	5 693	5 974	14 971	13 397	64 403	68 811
25 to 149 days	6 882	34 129	26 041	131 168	20 186	
Less than 25 days	16 476		72 724		8 184	
Total contract labor	2 069	2 847	(NA)	(NA)	5 710	5 745
Farms reporting number of contract workers furnished by contractor	755	(NA)	6 981	(NA)	3 745	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	23 594	5 693	6 882	16 476
Cash wages paid—$1,000	92 774	64 403	20 186	8 184
Number of workers	113 736	14 971	26 041	72 724
Farms with—				
1 worker	9 483	3 322	3 149	6 885
2 workers	3 726	1 159	1 531	2 320
3 or 4 workers	4 320	693	1 085	3 035
5 to 9 workers	3 628	305	607	2 598
10 workers and over	2 437	214	510	1 638

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 742	1 970	1 093	882
Land in farms — acres	254 153	270 641	203 917	181 691
Average size of farm — acres	146	137	187	206
Approximate land area — acres	375 872	375 872	375 872	375 872
Proportion in farms — percent	67.6	72.0	54.3	48.3
Value of land and buildings — $1,000	103 286	52 298	83 311	34 903
Average per farm — dollars	59 292	26 547	76 223	39 572
Average per acre — dollars	406	193	409	192
Farms by size:				
1 to 9 acres	112	182	47	33
10 to 49 acres	310	337	109	43
50 to 69 acres	194	188	93	37
70 to 99 acres	236	212	128	67
100 to 139 acres	294	357	204	183
140 to 179 acres	186	224	144	146
180 to 219 acres	114	152	96	106
220 to 259 acres	74	93	70	72
260 to 499 acres	158	166	138	141
500 to 999 acres	44	52	44	48
1,000 to 1,999 acres	19	6	19	5
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 717	1 888	1 083	869
acres	138 391	139 839	114 151	101 265
Harvested cropland — farms	1 620	1 737	1 073	857
acres	58 491	50 009	53 870	43 032
Farms by acres harvested:				
1 to 9 acres	548	746	167	
10 to 19 acres	255	261	160	550
20 to 29 acres	212	196	169	
30 to 49 acres	242	218	222	
50 to 99 acres	236	212	228	203
100 to 199 acres	94	77	94	77
200 to 499 acres	31	27	31	27
500 to 999 acres	2	–	2	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	1 168	1 196	766	652
acres	62 777	51 586	48 593	35 508
Other cropland (see text) — farms	513	1 015	341	(NA)
acres	17 123	38 244	11 688	22 725
Total woodland — farms	1 205	1 355	796	721
acres	77 067	81 851	58 843	51 377
Other land (see text) — farms	1 386	1 545	892	(NA)
acres	38 695	48 951	30 923	29 049
Irrigated land — farms	4	9	4	5
acres	9	30	9	26

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	341	(NA)
acres	11 688	22 725
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	205	362
acres	4 997	11 023
Cropland on which all crops failed — farms	49	19
acres	1 086	215
Cropland in cultivated summer follow — farms	57	123
acres	1 570	2 258
Cropland idle — farms	146	261
acres	4 035	9 229
Total woodland — farms	796	721
acres	58 843	51 377
Woodland pastured — farms	492	419
acres	24 828	16 570

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	499	474
acres	34 015	34 807
Other land — farms	892	(NA)
acres	30 923	29 049
Pastureland and rangeland, other than cropland and woodland pasture — farms	354	324
acres	17 072	18 852
Improved pastureland and rangeland — farms	192	189
acres	8 262	8 583
Unimproved pastureland and rangeland — farms	200	209
acres	8 810	10 269
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	862	699
acres	13 851	10 197

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 742	1 970	1 093	882
Land in farms — acres	254 153	270 641	203 917	181 691
Harvested cropland — acres	58 491	50 009	53 870	43 032
Farms by tenure of farm operator:				
Full owners — number	1 304	1 464	746	570
Land in farms — acres	171 734	191 086	128 172	113 561
Harvested cropland — acres	32 769	29 261	29 016	23 603
Part owners — number	275	296	232	214
Land in farms — acres	62 777	58 805	59 550	52 918
Harvested cropland — acres	20 079	15 071	19 679	14 401
Tenants — number	163	210	115	98
Land in farms — acres	19 642	20 750	16 195	15 212
Harvested cropland — acres	5 643	5 677	5 175	5 028
Percent of tenancy	9.4	10.6	10.5	11.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	10	(NA)	10	4
Land in farms — acres	2 232	(NA)	2 232	1 012
Harvested cropland — acres	123	(NA)	123	38
Full owners — number	10	(NA)	10	4
Land in farms — acres	2 232	(NA)	2 232	1 012
Harvested cropland — acres	123	(NA)	123	38
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	990	721
Land in farms — acres	(NA)	(NA)	179 666	142 047

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	102	148
Land in farms — acres	(NA)	(NA)	24 006	36 903
Corporation — number	(NA)	(NA)	1	5
Land in farms — acres	(NA)	(NA)	245	355
Other — number	(NA)	(NA)	–	8
acres	(NA)	(NA)	–	2 386
Farm operators by age group:[2]				
Under 25 years	46	43	16	22
25 to 34 years	259	239	155	97
35 to 44 years	314	366	180	164
45 to 54 years	371	485	250	237
55 to 64 years	373	481	258	247
65 years and over	378	356	233	115
Average age	50.9	50.9	51.7	50.2
Farm operators by place of residence:[2]				
On farm operated	1 179	1 287	796	682
On another farm	73		43	
In a rural area, not on a farm	89	432	40	119
In a city, town, or urban area	122		62	
Farm operators reporting days of work off farm:[2]				
None	519	(NA)	408	(NA)
1 to 49 days	117	191	57	102
50 to 99 days	54	89	41	53
100 to 149 days	82	190	23	84
150 to 199 days	108		73	
200 days and over	586	746	277	165
Farm operators by principal occupation:[2]				
Farming	929	(NA)	735	(NA)
Other	812	(NA)	357	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	32	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	8	16	8	16
$40,000 to $99,999	59		59	
$20,000 to $39,999	124	70	124	70
$10,000 to $19,999	193	163	193	163
$5,000 to $9,999	364	288	364	288
$2,500 to $4,999	319	338	319	338
Under $2,500 (see text)	675	1 095	26	7
$2,000 to $2,499	159	120	(X)	(X)
$1,500 to $1,999	146	202	(X)	(X)
$1,000 to $1,499	121	246	(X)	(X)
Under $1,000 (see text)	249	527	(X)	(X)
Market value of agricultural products sold ... $1,000	15 204	9 712	14 366	8 500
Average per farm ... dollars	8 728	4 929	13 143	9 637
Crops, including hay ... farms	1 537	1 770	1 047	(NA)
$1,000	8 256	3 949	7 630	3 015
Nursery and greenhouse products ... farms	6		5	–
$1,000	14		14	–
Forest products ... farms	64	96	46	61
$1,000	138	85	130	69
Livestock, poultry, and their products ... farms	1 122	1 172	838	774
$1,000	6 796	5 678	6 592	5 416
Poultry and poultry products ... farms	68	(NA)	36	65
$1,000	57	(NA)	52	55

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 047	(NA)
$1,000	7 630	3 015
Grains ... farms	673	480
$1,000	3 053	671
Tobacco ... farms	924	737
$1,000	4 236	2 118
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	276	184
$1,000	297	134
Other field crops ... farms	4	9
$1,000	20	13
Vegetables, sweet corn, and melons ... farms	2	5
$1,000	10	73
Fruits, nuts, and berries ... farms	8	11
$1,000	15	5
Livestock, poultry, and their products ... farms	838	774
$1,000	6 592	5 416
Poultry and poultry products ... farms	36	65
$1,000	52	55
Dairy products ... farms	184	340
$1,000	3 043	2 368
Cattle and calves ... farms	804	(NA)
$1,000	2 356	2 035
Hogs and pigs ... farms	220	(NA)
$1,000	1 091	958
Sheep, lambs, and wool ... farms	43	
$1,000	46	
Other livestock and livestock products ... farms	5	
$1,000	3	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	759	(NA)	255	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	301	(NA)	195	(NA)
$1,000	306	(NA)	234	(NA)
Customwork and other agricultural services ... farms	115	141	96	97
$1,000	116	111	103	75
Recreational services ... farms	4	10	3	9
$1,000	17	23	17	22
Government farm programs ... farms	96	857	68	481
$1,000	45	660	35	471
Rent of farmland or from lease or sale of allotments ... farms	106	(NA)	45	(NA)
$1,000	105	(NA)	73	(NA)
Other farm-related sources ... farms	28	(NA)	16	(NA)
$1,000	23	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	138	(NA)	88	(NA)
$1,000	162	(NA)	129	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	664
$1,000	5 077
Nonfarm business, excluding farm related ... farms	111
$1,000	849
Cash wages, salaries, commissions, and tips ... farms	441
$1,000	3 545
Interest, dividends, or royalties ... farms	202
$1,000	252
Federal Social Security, pensions, retirement pay, etc. ... farms	125
$1,000	322
Rent income of nonfarm property ... farms	52
$1,000	109

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 737	1 970	1 093	882
$1,000	10 065	6 657	9 180	5 655
Farms with –				
$1 to $999	364	752	57	187
$1,000 to $1,999	389	418	177	
$2,000 to $2,999	211	218	155	152
$3,000 to $4,999	266	229	210	201
$5,000 to $9,999	275	208	262	197
$10,000 to $19,999	127		127	113
$20,000 to $39,999	74	145	74	24
$40,000 to $59,999	19		19	8
$60,000 and over	12		12	
Livestock and poultry purchased ... farms	557	701	365	423
$1,000	978	1 020	837	905
Feed for livestock and poultry purchased ... farms	1 053	1 098	695	679
$1,000	1 901	1 044	1 776	949
Commercially mixed formula feeds ... farms	746	659	539	503
$1,000	1 150	530	1 098	495
Feed ingredients ... farms	(NA)	(NA)	199	220
$1,000	(NA)	(NA)	340	191
Whole grains ... farms	(NA)	(NA)	199	256
$1,000	(NA)	(NA)	256	238
Hay, green chop, and silage ... farms	(NA)	(NA)	74	88
$1,000	(NA)	(NA)	82	25
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	374	(NA)
$1,000	(NA)	(NA)	59	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 040	1 119	755	692
$1,000	302	147	282	125
Commercial fertilizer purchased ... farms	1 591	1 803	1 036	854
$1,000	1 513	687	1 383	574
Other agricultural chemicals purchased ... farms	632	(NA)	507	(NA)
$1,000	173	76	163	65
Lime ... farms	(NA)	271	83	157
$1,000	(NA)	42	28	36
Gasoline and other petroleum fuel and oil for farm business ... farms	1 585	1 856	1 013	880
$1,000	767	511	660	395
Gasoline ... farms	(NA)	(NA)	972	865
$1,000	(NA)	(NA)	471	308
Diesel oil ... farms	(NA)	(NA)	352	191
$1,000	(NA)	(NA)	102	28
LP gas, butane, and propane ... farms	(NA)	(NA)	75	95
$1,000	(NA)	(NA)	13	6
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 011	880
$1,000	(NA)	(NA)	75	53
Hired farm labor ... farms	775	1 162	570	677
$1,000	522	530	481	432
Contract labor ... farms	66	846	49	42
$1,000	62	217	58	22
Machine hire and customwork ... farms	522		426	505
$1,000	210		198	148
All other production expenses ... farms	1 552	1 592	1 089	881
$1,000	3 637	2 423	3 284	2 039

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	1 627	1 812	997	861
$1,000	20 207	8 424	15 113	5 956
Average per form—dollars	12 420	4 648	15 159	6 917
Farms by value group:				
$1 to $999	10	266	6	429
$1,000 to $4,999	348	1 020	162	
$5,000 to $9,999	553	309	256	245
$10,000 to $19,999	404	157	295	135
$20,000 to $29,999	194	60	164	34
$30,000 to $49,999	82		80	10
$50,000 to $69,999	25		25	8
$70,000 and over	11		9	
Selected Machinery and Equipment				
Automobiles—forms	1 312	1 374	815	714
number	1 672	1 716	1 051	891
mfd in last 5 years, number	825	930	503	522
Motor trucks, including pickups—forms	1 228	1 059	807	631
number	1 442	1 225	994	753
mfd in last 5 years, number	624	589	388	360
Wheel tractors—forms	1 484	1 558	916	798
number	2 607	2 424	1 874	1 457
mfd in last 5 years, number	365	615	295	392
Crawler tractors—forms	75		64	45
number	76		65	55
mfd in last 5 years, number	5		3	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—forms	99	54	93	51
number	101	57	95	53
mfd in last 5 years, number	23	34	20	31
Corn heads for combines—forms	41	378	34	27
number	43	396	34	27
mfd in last 5 years, number	16	100	11	19
Other cornpickers and picker-shellers—forms	461		404	316
number	473		416	322
mfd in last 5 years, number	49		48	72
Mower conditioners—forms	292	(NA)	245	(NA)
number	310	(NA)	256	(NA)
mfd in last 5 years, number	96	(NA)	84	(NA)
Pickup balers—forms	575	486	483	415
number	599	498	506	427
mfd in last 5 years, number	86	185	81	170
Windrowers, pull and self-propelled—forms	131	(NA)	98	146
number	131	(NA)	98	149
mfd in last 5 years, number	15	(NA)	15	47
Field forage harvesters, shear bar or flywheel type—forms	57	(NA)	54	44
number	62	(NA)	59	48
mfd in last 5 years, number	19	(NA)	18	20

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 281	(X)	887	(X)	1 122	(X)	838	(X)	6 592
Any cattle, hogs, or sheep—1974	1 213	(X)	874	(X)	1 089	(X)	831	(X)	3 494
1969	1 207	(X)	760	(X)	1 136	(X)	769	(X)	(NA)
Cattle and calves—1974	1 150	37 953	840	33 367	1 036	13 471	804	12 357	2 356
1969	1 150	30 241	740	25 879	1 076	15 737	746	13 941	2 035
Forms with—									
1 to 4—1974	95	238	39	84	345	813	197	490	90
5 to 9—1974	134	920	84	574	264	1 769	216	1 437	293
10 to 19—1974	292	4 094	168	2 405	229	3 045	195	2 626	465
20 to 49—1974	408	12 756	335	10 780	160	4 551	158	4 511	804
50 to 99—1974	166	11 363	159	10 942	31	1 885	31	1 885	331
100 to 199—1974	50	6 781	50	6 781	4	450	4	450	62
200 to 499—1974	5	1 801	5	1 801	3	958	3	958	310
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	998	20 206	756	17 878	(NA)	(NA)	(NA)	(NA)	(NA)
1969	951	15 623	690	13 937	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	808	14 695	588	12 545	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 390	458	7 973	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	338	5 511	275	5 333	(NA)	(NA)	(NA)	(NA)	(NA)
1969	432	6 233	360	5 964	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	184	(X)	3 043
1969	(X)	(X)	(X)	(X)	(NA)	(X)	340	(X)	2 368

	Inventory, 1974				Sales, 1974 — Forms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	808	14 695	588	12 545			
Forms with—							
1 to 4	122	350	53	144			
5 to 9	154	1 077	111	816			
10 to 19	285	3 835	205	2 864			
20 to 49	203	5 859	175	5 147			
50 to 99	38	2 555	38	2 555			
100 to 199	4	(D)	4	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	338	5 511	275	5 333			
Forms with—							
1 or 2	110	158	71	97			
3 or 4	30	106	14	49			
5 to 9	39	267	33	227			
10 to 19	50	673	48	653			
20 to 49	83	2 552	83	2 552			
50 to 99	25	(D)	25	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					598	6 648	1 696
Forms with—							
1 to 4					231	491	115
5 to 9					158	1 067	279
10 to 19					124	1 680	405
20 to 49					71	1 928	477
50 to 99					11	702	161
100 to 199					1	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					505	5 709	661
Forms with—							
1 or 2					93	132	13
3 or 4					103	373	43
5 to 9					109	718	81
10 to 19					107	1 366	145
20 to 49					87	2 537	275
50 to 99					4	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	552	7 568
	1969	596	6 513
Beef heifers	1974	446	5 524
Milk heifers	1974	138	2 044
Steers, steer calves, bulls, and bull calves	1974	622	7 921
	1969	644	5 429

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	152	2 047	632
	1969	66	1 246	(NA)
Farms with—				
1 to 9	1974	89	376	126
10 to 19	1974	33	466	138
20 to 49	1974	26	691	193
50 to 99	1974	3	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	346	11 532	252	10 947	270	19 491	220	18 870	1 091
	1969	381	14 070	294	13 497	347	21 126	287	20 530	(NA)
Farms with—										
1 to 4	1974	107	246	54	116	22	48	13	33	2
5 to 9	1974	71	483	50	345	39	262	25	171	10
10 to 24	1974	66	1 021	47	739	80	1 321	55	873	53
25 to 49	1974	46	1 635	45	1 600	35	1 218	33	1 151	77
50 to 99	1974	28	1 791	28	1 791	41	2 874	41	2 874	146
100 to 199	1974	16	2 167	16	2 167	26	3 679	26	3 679	225
200 to 499	1974	11	(D)	11	(D)	23	7 273	23	7 273	405
500 and over	1974	1	(D)	1	(D)	4	2 816	4	2 816	172
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	95	6 043	73	5 704	125
	1969	(X)	(X)	(X)	(X)	70	3 115	55	2 881	(NA)
Sheep and lambs	1974	73	2 783	43	2 085	69	2 416	41	1 844	(NA)
	1969	76	2 223	54	1 740	72	1 673	54	1 356	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	39	1 504	[1]10 477
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	(X)	46
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	10	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	299	790	150	426	8	10	3	5	1
	1969	290	674	(NA)	(NA)	20	51	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	161	1 680
	1969	223	2 082
Other hogs and pigs	1974	223	9 267
	1969	269	11 415
Lambs under 1 year old	1974	29	512
Ewes 1 year old or older	1974	41	1 511
Rams and wethers	1974	37	62

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	222	2 622	176	2 532
	1969	279	2 803	247	2 737
December 1 of preceding year and May 31	1974	172	1 448	151	1 407
	1969	227	1 425	204	1 388
June 1 and November 30	1974	167	1 174	140	1 125
	1969	222	1 378	206	1 349

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	254	(X)	130	(X)	25	(X)	17	(X)
	1969	(NA)	(X)	150	(X)	(NA)	(X)	28	(X)
Chickens 3 months old or older	1974	250	14 839	126	11 633	22	3 330	14	3 220
	1969	273	18 448	139	14 435	26	5 206	25	5 194
Hens and pullets of laying age	1974	243	14 219	122	11 399	21	3 328	14	3 219
	1969	259	17 516	133	13 922	24	5 098	23	5 086
Farms with—									
1 to 99	1974	224	6 129	104	3 409	18	251	11	142
100 to 399	1974	17	(D)	16	(D)	2	(D)	2	(D)
400 to 1,599	1974	1	500	1	500	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	205	4	182	2	110	2	110
	1969	8	272	4	240	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	68	57	36	52
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	65	55

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	122	11 399	14	3 219
	1969	133	13 922	23	5 086
Hens for table or market egg production	1974	122	11 379	13	3 207
Hens for hatching egg production	1974	1	20	1	12
Pullets 3 months old or older	1974	2	10	–	–
	1969	6	417	–	–
Roosters and male chickens for breeding	1974	40	224	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	2	–	–
	1969	9	219	3	82
Turkeys for slaughter	1974	2	2	–	–
Heavy breed	1974	2	2	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	4	13	–	–
Other poultry	1974	9	(X)	1	(X)
	1969	26	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	908	755	20 181	14 913	(X)	(X)
Sorghums for all purposes	10	11	110	130	(X)	(X)
Soybeans for beans (bushels)	221	101	6 579	2 540	176 226	72 128
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	374	399	6 495	5 607	172 162	164 525
Other small grains for grain	114	175	1 312	2 070	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 325	1 545	2 391	1 918	4 946 090	4 688 824
Irish potatoes (hundredweight)	66	(NA)	24	(NA)	1 510	(NA)
Sweetpotatoes (bushels)	14	(NA)	2	(NA)	166	(NA)
Hay crops (tons, dry)	1 000	922	22 234	21 908	41 770	36 680
Vegetables, sweet corn, or melons for sale	5	10	75	120	(X)	(X)
Land in orchards	16	17	46	29	(X)	(X)
Berries for sale	6	16	7	6	(X)	(X)
Other crops	66	(NA)	861	1 412	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	723	557	17 419	12 588	1 215 858	1 004 482	–	–	–	–
Corn for silage or green chop (tons, green)	84	71	1 527	1 004	22 317	14 198	–	–	–	–
Corn for dry fodder, hogged or grozed	6	3	32	74	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	1	76	5	4 863	400	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	28	103	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	154	73	2 110	1 234	4 384	2 531	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	766	48 593	(X)	–	–	109	3 284	107	504	3	4
	1969	652	35 508	(X)	1	9	176	4 920	176	903	3	5
Improved pasture	1974	192	8 262	(X)	–	–	27	640	27	112	–	–
	1969	189	8 583	(X)	–	–	59	1 496	59	204	–	–
Corn for all purposes	1974	743	18 978	(X)	–	–	616	16 286	614	3 530	31	209
	1969	565	13 666	(X)	–	–	424	10 956	424	2 545	13	65
Sorghums for all purposes	1974	9	104	(X)	–	–	4	43	4	8	–	–
	1969	7	108	(X)	–	–	6	38	6	9	–	–
Wheat (bushels)	1974	342	6 089	165 627	–	–	224	4 376	223	752	1	2
	1969	337	5 181	151 265	–	–	270	4 269	(NA)	792	(NA)	3
Oats (bushels)	1974	83	918	26 856	–	–	48	538	48	86	–	–
	1969	125	1 266	66 804	–	–	91	983	(NA)	181	(NA)	1
Barley (bushels)	1974	4	24	890	–	–	2	15	2	2	–	–
	1969	5	64	3 166	–	–	3	55	(NA)	10	(NA)	–
Rye (bushels)	1974	1	10	65	–	–	1	10	1	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	25	340	(X)	–	–	20	260	20	37	–	–
Soybeans for beans (bushels)	1974	202	6 492	174 646	–	–	122	4 713	121	595	1	2
	1969	79	2 151	64 329	–	–	56	1 731	(NA)	190	(NA)	3
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	775	19 631	38 083	–	–	107	2 705	107	463	1	1
	1969	610	17 911	30 997	–	–	129	3 067	129	481	–	–
Field seed crops	1974	55	740	(X)	–	–	3	18	3	3	–	–
	1969	80	1 279	(X)	–	–	4	31	4	8	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	925	2 069	4 389 349	3	7	925	2 049	921	2 117	10	18
	1969	729	1 342	3 415 543	8	18	729	1 339	(NA)	1 416	(NA)	3
Irish potatoes (hundredweight)	1974	45	21	1 145	1	(Z)	12	14	12	12	–	–
	1969	43	12	1 298	2	2	18	10	(NA)	8	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	71	(X)	–	–	1	51	1	12	–	–
	1969	3	117	(X)	1	1	2	45	2	36	–	–
Land in orchards	1974	6	34	(X)	–	–	–	–	–	–	–	–
	1969	4	16	(X)	–	–	1	10	1	2	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	5	6	(X)	–	–	–	–	–	–	–	–
	1969	6	2	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	5	2	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops	1974	2	99	(X)	–	–	1	80	1	14	1	14

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 043	860
$1,000	1 546	639
Commercial fertilizer—farms	1 036	832
acres on which used	35 279	29 669
tons	8 513	7 057
$1,000	1 383	574
Lime—farms	83	157
acres on which used	1 816	3 625
tons	4 470	8 356
$1,000	28	36
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	21	14
acres on which used	520	216
$1,000	3	1
Insects on other crops—farms	123	190
acres on which used	2 522	2 096
$1,000	24	11
Nematodes in crops—farms	3	–
acres on which used	16	–
$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	2
acres on which used	69	11
$1,000	2	(Z)
Weeds or grass in crops—farms	211	128
acres on which used	10 263	3 257
$1,000	76	7
Weeds or brush in pasture—farms	4	15
acres on which used	17	224
$1,000	(Z)	(Z)
Weeds on all other land—farms	11	(NA)
acres on which used	39	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	33	77
acres on which used	161	390
$1,000	3	5
Insect control on livestock and poultry—farms	51	156
$1,000	2	3
Other chemicals (see text)—farms	194	(NA)
$1,000	24	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	4	5
Proportion of farms—percent	0.4	0.5
Total land irrigated—acres	9	26
Average per farm—acres	2.3	5.2
Cropland irrigated—farms	4	5
acres	9	26
Harvested cropland irrigated—farms	4	5
acres	9	17
Cropland pasture irrigated—farms	–	1
acres	–	9
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	5	20
Average per acre irrigated—acre-feet	0.5	0.8
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	7	(NA)
Other sprinkler systems—farms	1	(NA)
acres	2	(NA)
Land in irrigated farms—acres	3 616	4 154
Cropland—acres	1 048	1 739
Harvested cropland—acres	441	253
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	27	42
Proportion of farms—percent	2.5	4.7
Land in farms with drainage—acres	8 969	15 824
Land drained—acres	1 784	2 161
Average per farm—acres	66.1	51.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	323	(NA)
number	834	(NA)
acres	444	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	368	298	203
$1,000	8 097	6 249	1 849
Farms by size of debt owed:			
Under $5,000	107	60	133
$5,000 to $9,999	52	55	26
$10,000 to $29,999	125	115	32
$30,000 to $49,999	39	34	6
$50,000 and over	45	34	6

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	39	46	53	55	150	432
25 to 149 days	79	666	224	2 657	102	
Less than 25 days	507		2 128		229	
Total contract labor	49	42	(NA)	(NA)	58	22
Farms reporting number of contract workers furnished by contractor	9	(NA)	27	(NA)	16	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	570	39	79	507
Cash wages paid—$1,000	481	150	102	229
Number of workers	2 405	53	224	2 128
Farms with—				
1 worker	213	28	39	187
2 workers	87	8	20	80
3 or 4 workers	87	3	13	65
5 to 9 workers	112	–	3	111
10 workers and over	71	–	4	64

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 354	1 611	1 207	1 040
Land in farms — acres	205 706	215 862	200 971	190 259
Average size of farm — acres	152	134	167	183
Approximate land area — acres	262 144	262 144	262 144	262 144
Proportion in farms — percent	78.5	82.3	76.7	72.6
Value of land and buildings — $1,000	179 927	107 091	174 075	90 797
Average per farm — dollars	132 885	66 475	144 221	87 304
Average per acre — dollars	875	496	866	477
Farms by size:				
1 to 9 acres	63	97	32	28
10 to 49 acres	289	361	196	68
50 to 69 acres	111	149	106	63
70 to 99 acres	214	281	202	190
100 to 139 acres	166	182	162	160
140 to 179 acres	110	122	110	113
180 to 219 acres	92	106	92	106
220 to 259 acres	74	94	73	94
260 to 499 acres	181	176	180	176
500 to 999 acres	51	42	51	41
1,000 to 1,999 acres	3	1	3	1
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 307	1 527	1 188	1 015
acres	174 148	183 745	171 635	164 369
Harvested cropland — farms	1 286	1 464	1 180	1 007
acres	164 955	150 169	163 071	137 549
Farms by acres harvested:				
1 to 9 acres	59	100	36	
10 to 19 acres	92	114	34	172
20 to 29 acres	76	123	65	
30 to 49 acres	164	239	157	
50 to 99 acres	342	394	335	342
100 to 199 acres	295	285	295	285
200 to 499 acres	227	191	227	190
500 to 999 acres	30	18	30	18
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	298	496	262	344
acres	6 049	9 951	5 517	8 061
Other cropland (see text) — farms	177	854	167	(NA)
acres	3 144	23 625	3 047	18 759
Total woodland — farms	642	842	598	606
acres	14 774	16 317	13 946	13 647
Other land (see text) — farms	1 043	1 337	929	(NA)
acres	16 784	15 800	15 390	12 243
Irrigated land — farms	9	4	8	4
acres	107	66	100	66

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	167	(NA)
acres	3 047	18 759
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	59	321
acres	836	8 130
Cropland on which all crops failed — farms	20	46
acres	200	1 422
Cropland in cultivated summer fallow — farms	6	84
acres	65	2 075
Cropland idle — farms	91	282
acres	1 946	7 132
Total woodland — farms	598	606
acres	13 946	13 647
Woodland pastured — farms	131	178
acres	2 852	2 884

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	503	491
acres	11 094	10 763
Other land — farms	929	(NA)
acres	15 390	12 243
Pastureland and rangeland, other than cropland and woodland pasture — farms	90	125
acres	1 216	2 018
Improved pastureland and rangeland — farms	23	57
acres	358	851
Unimproved pastureland and rangeland — farms	71	73
acres	858	1 167
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	914	831
acres	14 174	10 225

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 354	1 611	1 207	1 040
Land in farms — acres	205 706	215 862	200 971	190 259
Harvested cropland — acres	164 955	150 169	163 071	137 549
Farms by tenure of farm operator:				
Full owners — number	761	973	637	500
Land in farms — acres	63 165	74 263	59 609	53 911
Harvested cropland — acres	48 053	45 746	46 516	36 265
Part owners — number	413	424	404	383
Land in farms — acres	112 174	107 592	111 614	105 239
Harvested cropland — acres	91 498	79 241	91 380	77 945
Tenants — number	180	214	166	157
Land in farms — acres	30 367	34 007	29 748	31 109
Harvested cropland — acres	25 404	25 182	25 175	23 339
Percent of tenancy	13.3	13.2	13.8	15.0
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	200
Harvested cropland — acres	–	(NA)	–	176
Full owners — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	200
Harvested cropland — acres	–	(NA)	–	176
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 083	893
Land in farms — acres	(NA)	(NA)	172 742	156 013

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	115	133
Land in farms — acres	(NA)	(NA)	26 380	30 084
Corporation — number	(NA)	(NA)	8	9
Land in farms — acres	(NA)	(NA)	1 769	3 625
Other — number	(NA)	(NA)	1	5
acres	(NA)	(NA)	80	537
Farm operators by age group:[2]				
Under 25 years	55	62	47	28
25 to 34 years	120	192	96	119
35 to 44 years	267	369	236	240
45 to 54 years	382	426	339	285
55 to 64 years	318	336	287	232
65 years and over	203	226	193	136
Average age	50.3	48.7	50.9	49.0
Farm operators by place of residence:[2]				
On farm operated	916	1 146	841	817
On another farm	119		101	
In a rural area, not on a farm	52	329	46	137
In a city, town, or urban area	47		38	
Farm operators reporting days of work off farm:[2]				
None	349	(NA)	335	(NA)
1 to 49 days	77	117	65	90
50 to 99 days	25	60	20	47
100 to 149 days	30	130	27	77
150 to 199 days	51		48	
200 days and over	587	797	501	399
Farm operators by principal occupation:[2]				
Farming	701	(NA)	662	(NA)
Other	644	(NA)	536	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	84	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	46	70	46	70
$40,000 to $99,999	182		182	
$20,000 to $39,999	246	169	246	169
$10,000 to $19,999	262	225	262	225
$5,000 to $9,999	246	264	246	264
$2,500 to $4,999	181	303	181	301
Under $2,500 (see text)	191	580	44	11
$2,000 to $2,499	48	87	(X)	(X)
$1,500 to $1,999	39	98	(X)	(X)
$1,000 to $1,499	48	132	(X)	(X)
Under $1,000 (see text)	56	263	(X)	(X)
Market value of agricultural products sold ($1,000)	32 500	17 269	32 309	16 356
Average per farm (dollars)	24 003	10 719	26 768	15 726
Crops, including hay (farms)	1 238	1 445	1 142	(NA)
Crops, including hay ($1,000)	20 555	7 968	20 434	7 145
Nursery and greenhouse products (farms)	17		14	8
Nursery and greenhouse products ($1,000)	757		752	285
Forest products (farms)	8	29	7	25
Forest products ($1,000)	14	10	14	10
Livestock, poultry, and their products (farms)	632	922	577	719
Livestock, poultry, and their products ($1,000)	11 174	9 290	11 109	8 916
Poultry and poultry products (farms)	73	(NA)	70	114
Poultry and poultry products ($1,000)	2 429	(NA)	2 426	2 049

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 142	(NA)
Crops ($1,000)	20 434	7 145
Grains (farms)	1 130	979
Grains ($1,000)	19 712	6 674
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	148	149
Field seeds, hay, forage, and silage ($1,000)	160	112
Other field crops (farms)	19	33
Other field crops ($1,000)	243	167
Vegetables, sweet corn, and melons (farms)	11	20
Vegetables, sweet corn, and melons ($1,000)	217	164
Fruits, nuts, and berries (farms)	13	11
Fruits, nuts, and berries ($1,000)	102	29
Livestock, poultry, and their products (farms)	577	719
Livestock, poultry, and their products ($1,000)	11 109	8 916
Poultry and poultry products (farms)	70	114
Poultry and poultry products ($1,000)	2 426	2 049
Dairy products (farms)	70	129
Dairy products ($1,000)	1 722	1 186
Cattle and calves (farms)	311	(NA)
Cattle and calves ($1,000)	3 130	3 019
Hogs and pigs (farms)	296	(NA)
Hogs and pigs ($1,000)	3 570	2 661
Sheep, lambs, and wool (farms)	131	
Sheep, lambs, and wool ($1,000)	168	
Other livestock and livestock products (farms)	20	
Other livestock and livestock products ($1,000)	94	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	484	(NA)	362	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	293	(NA)	275	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	530	(NA)	501	(NA)
Customwork and other agricultural services (farms)	173	267	165	241
Customwork and other agricultural services ($1,000)	215	268	205	259
Recreational services (farms)	4	11	3	6
Recreational services ($1,000)	2	6	1	6
Government farm programs (farms)	90	804	84	584
Government farm programs ($1,000)	66	897	65	771
Rent of farmland or from lease or sale of allotments (farms)	49	(NA)	44	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	218	(NA)	200	(NA)
Other farm-related sources (farms)	23	(NA)	22	(NA)
Other farm-related sources ($1,000)	30	(NA)	30	(NA)
Expenses for farm-related income sources[1] (farms)	125	(NA)	120	(NA)
Expenses for farm-related income sources[1] ($1,000)	165	(NA)	163	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	890
Total family income from off-farm sources[2] ($1,000)	9 339
Nonfarm business, excluding farm related (farms)	192
Nonfarm business, excluding farm related ($1,000)	1 809
Cash wages, salaries, commissions, and tips (farms)	598
Cash wages, salaries, commissions, and tips ($1,000)	6 588
Interest, dividends, or royalties (farms)	386
Interest, dividends, or royalties ($1,000)	466
Federal Social Security, pensions, retirement pay, etc. (farms)	126
Federal Social Security, pensions, retirement pay, etc. ($1,000)	342
Rent income of nonfarm property (farms)	61
Rent income of nonfarm property ($1,000)	133

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 334	1 611	1 194	1 040
Total farm production expenses ($1,000)	21 612	13 477	21 411	12 462
Farms with –				
$1 to $999	90	286	25	58
$1,000 to $1,999	121	237	76	
$2,000 to $2,999	102	168	87	100
$3,000 to $4,999	198	266	184	235
$5,000 to $9,999	305	299	304	294
$10,000 to $19,999	232		232	221
$20,000 to $39,999	173	355	173	86
$40,000 to $59,999	54		54	46
$60,000 and over	59		59	
Livestock and poultry purchased (farms)	395	637	345	489
Livestock and poultry purchased ($1,000)	2 280	2 348	2 263	2 235
Feed for livestock and poultry purchased (farms)	590	887	517	673
Feed for livestock and poultry purchased ($1,000)	3 837	2 139	3 801	2 008
Commercially mixed formula feeds (farms)	462	624	426	520
Commercially mixed formula feeds ($1,000)	2 936	1 551	2 924	1 461
Feed ingredients (farms)	(NA)	(NA)	156	203
Feed ingredients ($1,000)	(NA)	(NA)	391	237
Whole grains (farms)	(NA)	(NA)	164	194
Whole grains ($1,000)	(NA)	(NA)	437	279
Hay, green chop, and silage (farms)	(NA)	(NA)	61	92
Hay, green chop, and silage ($1,000)	(NA)	(NA)	48	31
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	389	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	109	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 069	1 301	986	952
Seeds, bulbs, plants, and trees purchased ($1,000)	1 085	496	1 074	449
Commercial fertilizer purchased (farms)	1 083	1 373	1 011	955
Commercial fertilizer purchased ($1,000)	3 266	1 278	3 242	1 195
Other agricultural chemicals purchased (farms)	808	(NA)	771	(NA)
Other agricultural chemicals purchased ($1,000)	787	280	782	264
Lime (farms)	(NA)	214	209	174
Lime ($1,000)	(NA)	51	87	46
Gasoline and other petroleum fuel and oil for farm business (farms)	1 241	1 561	1 118	1 028
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 307	891	1 280	802
Gasoline (farms)	(NA)	(NA)	1 083	1 009
Gasoline ($1,000)	(NA)	(NA)	777	591
Diesel oil (farms)	(NA)	(NA)	583	391
Diesel oil ($1,000)	(NA)	(NA)	340	123
LP gas, butane, and propane (farms)	(NA)	(NA)	142	87
LP gas, butane, and propane ($1,000)	(NA)	(NA)	61	19
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 108	1 028
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	102	69
Hired farm labor (farms)	253	554	234	453
Hired farm labor ($1,000)	834	616	827	485
Contract labor (farms)	35	1 023	25	34
Contract labor ($1,000)	32	401	29	54
Machine hire and customwork (farms)	658		588	678
Machine hire and customwork ($1,000)	495		481	296
All other production expenses (farms)	1 281	1 448	1 180	1 039
All other production expenses ($1,000)	7 690	5 029	7 522	4 673

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 238	1 537	1 106	1 018
$1,000	28 095	14 026	27 037	12 174
Average per farm—dollars	22 694	9 125	24 446	11 958
Farms by value group:				
$1 to $999	7	67	3	276
$1,000 to $4,999	150	643	113	
$5,000 to $9,999	246	324	185	266
$10,000 to $19,999	276	295	254	275
$20,000 to $29,999	221	208	214	120
$30,000 to $49,999	212		211	59
$50,000 to $69,999	81		81	22
$70,000 and over	45		45	
Selected Machinery and Equipment				
Automobiles—farms	1 110	1 360	1 006	947
number	1 585	1 948	1 451	1 309
mfd in last 5 years, number	866	1 105	790	770
Motor trucks, including pickups—farms	958	943	871	731
number	1 293	1 165	1 202	937
mfd in last 5 years, number	520	510	473	405
Wheel tractors—farms	1 133	1 380	1 017	952
number	2 631	2 813	2 470	2 139
mfd in last 5 years, number	566	807	551	671
Crawler tractors—farms	26		22	28
number	26		22	31
mfd in last 5 years, number	2		2	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	467	394	464	364
number	474	397	471	367
mfd in last 5 years, number	165	214	165	206
Corn heads for combines—farms	327	735	327	241
number	331	841	331	244
mfd in last 5 years, number	139	343	139	166
Other cornpickers and picker-shellers—farms	401		390	468
number	421		410	482
mfd in last 5 years, number	52		52	159
Mower conditioners—farms	167	(NA)	148	(NA)
number	178	(NA)	155	(NA)
mfd in last 5 years, number	31	(NA)	26	(NA)
Pickup balers—farms	355	383	340	337
number	357	384	342	338
mfd in last 5 years, number	32	108	32	100
Windrowers, pull and self-propelled—farms	60	(NA)	59	74
number	60	(NA)	59	76
mfd in last 5 years, number	8	(NA)	8	29
Field forage harvesters, shear bar or flywheel type—farms	76	(NA)	75	62
number	89	(NA)	88	64
mfd in last 5 years, number	10	(NA)	10	29

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	670	(X)	584	(X)	632	(X)	577	(X)	11 109
Any cattle, hogs, or sheep—1974	592	(X)	538	(X)	591	(X)	545	(X)	6 868
1969	879	(X)	667	(X)	853	(X)	685	(X)	(NA)
Cattle and calves—1974	375	13 034	334	12 702	343	9 708	311	9 564	3 130
1969	546	16 367	427	15 444	511	13 198	448	12 863	3 019
Farms with—									
1 to 4—1974	72	185	48	108	74	200	57	151	52
5 to 9—1974	58	396	52	360	75	514	61	429	136
10 to 19—1974	74	1 008	69	954	82	1 054	81	1 044	305
20 to 49—1974	95	2 856	89	2 691	69	2 007	69	2 007	610
50 to 99—1974	49	3 441	49	3 441	26	1 899	26	1 899	602
100 to 199—1974	18	2 487	18	2 487	10	1 438	10	1 438	491
200 to 499—1974	9	2 661	9	2 661	6	(D)	6	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	230
Cows and heifers that had calved—1974	178	3 003	161	2 926	(NA)	(NA)	(NA)	(NA)	(NA)
1969	272	4 060	222	3 806	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	102	885	87	822	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 560	108	1 429	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	83	2 118	81	2 104	(NA)	(NA)	(NA)	(NA)	(NA)
1969	164	2 500	138	2 377	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	70	(X)	1 722
1969	(X)	(X)	(X)	(X)	(NA)	(X)	129	(X)	1 186

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	102	885	87	822			
Farms with—							
1 to 4	53	132	41	89			
5 to 9	17	112	14	92			
10 to 19	19	238	19	238			
20 to 49	12	(D)	12	(D)			
50 to 99	–	–	–	–			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	83	2 118	81	2 104			
Farms with—							
1 or 2	12	19	11	17			
3 or 4	4	13	4	13			
5 to 9	13	84	13	84			
10 to 19	17	226	16	214			
20 to 49	26	850	26	850			
50 to 99	9	(D)	9	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					293	8 745	3 052
Farms with—							
1 to 4					65	172	62
5 to 9					65	451	153
10 to 19					69	894	297
20 to 49					55	1 623	560
50 to 99					22	1 651	558
100 to 199					10	1 358	489
200 to 499					6	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					67	819	78
Farms with—							
1 or 2					7	9	1
3 or 4					10	35	4
5 to 9					16	103	11
10 to 19					22	281	22
20 to 49					10	(D)	(D)
50 to 99					2	(D)	(D)
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	149	2 761
	1969	243	4 212
Beef heifers	1974	90	1 075
Milk heifers	1974	66	1 686
Steers, steer calves, bulls, and bull calves	1974	291	7 015
	1969	359	7 426

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	197	6 280	2 285
	1969	193	6 992	(NA)
Farms with—				
1 to 9	1974	79	359	130
10 to 19	1974	49	643	214
20 to 49	1974	42	1 267	446
50 to 99	1974	14	1 022	353
100 to 199	1974	8	1 038	404
200 to 499	1974	4	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	283	27 455	269	27 195	309	51 043	296	50 697	3 570
	1969	449	34 938	394	31 793	469	57 247	416	52 581	(NA)
Farms with—										
1 to 4	1974	15	37	14	36	9	24	8	21	2
5 to 9	1974	25	182	19	140	15	103	12	85	7
10 to 24	1974	37	656	34	606	35	593	31	531	38
25 to 49	1974	62	2 137	59	2 040	48	1 735	46	1 667	119
50 to 99	1974	63	4 479	62	4 409	62	4 597	59	4 402	295
100 to 199	1974	41	5 474	41	5 474	64	8 813	64	8 813	639
200 to 499	1974	34	9 890	34	9 890	52	14 808	52	14 808	1 064
500 and over	1974	6	4 600	6	4 600	24	20 370	24	20 370	1 405
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	4 436	39	4 326	97
	1969	(X)	(X)	(X)	(X)	70	6 097	50	5 269	(NA)
Sheep and lambs	1974	148	5 545	124	5 040	148	4 808	128	4 305	(NA)
	1969	277	7 824	186	6 098	266	6 576	184	5 223	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	118	4 203	[1]34 314
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	131	(X)	168
Goats	1974	(NA)	(NA)	3	28	(NA)	(NA)	2	14	(Z)
	1969	(NA)	(NA)	3	10	(NA)	(NA)	2	3	(NA)
Horses and ponies	1974	113	581	80	404	22	60	17	53	93
	1969	186	679	(NA)	(NA)	20	66	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	207	3 459
	1969	295	4 141
Other hogs and pigs	1974	249	23 736
	1969	364	27 652
Lambs under 1 year old	1974	84	1 807
Ewes 1 year old or older	1974	122	3 080
Rams and wethers	1974	97	153

		Inventory		
		All farms	Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	239	5 414	231	5 369
	1969	362	6 118	316	5 669
December 1 of preceding year and May 31	1974	219	2 968	211	2 941
	1969	315	3 138	278	2 920
June 1 and November 30	1974	194	2 446	189	2 428
	1969	306	2 980	277	2 749

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	121	(X)	109	(X)	49	(X)	46	(X)
	1969	(NA)	(X)	143	(X)	(NA)	(X)	78	(X)
Chickens 3 months old or older	1974	116	281 702	104	280 894	42	368 976	40	368 776
	1969	195	288 422	140	285 908	81	355 062	74	354 128
Hens and pullets of laying age	1974	113	239 200	101	238 451	38	187 786	36	187 586
	1969	181	215 570	132	213 439	71	183 328	66	183 096
Farms with—									
1 to 99	1974	73	2 344	64	2 130	6	85	6	85
100 to 399	1974	20	3 531	17	2 996	15	3 321	13	3 121
400 to 1,599	1974	6	3 750	6	3 750	2	1 409	2	1 409
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	4	27 860	4	27 860	7	47 040	7	47 040
10,000 to 19,999	1974	6	96 374	6	96 374	6	(D)	6	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	427	6	427	6	809	5	709
	1969	1	1 500	1	1 500	4	2 370	4	2 370
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	73	2 429	70	2 426
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	114	2 049

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	101	238 451	36	187 586
	1969	132	213 439	66	183 096
Hens for table or market egg production	1974	98	171 074	32	154 491
Hens for hatching egg production	1974	3	67 377	4	33 095
Pullets 3 months old or older	1974	4	36 450	5	177 881
	1969	12	72 220	10	170 432
Roosters and male chickens for breeding	1974	20	5 993	4	3 309
Pullet chicks and pullets under 3 months old	1974	2	(D)	1	100
Turkeys	1974	–	–	–	–
	1969	–	–	1	150
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	11	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	950	1 060	52 251	48 791	(X)	(X)
Sorghums for all purposes	13	15	123	272	(X)	(X)
Soybeans for beans (bushels)	1 119	1 195	70 253	60 467	1 626 293	1 645 538
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	958	1 067	29 070	19 923	1 256 688	791 208
Other small grains for grain	469	727	7 138	11 691	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	16	(NA)	680	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	389	497	6 628	8 284	13 508	17 881
Vegetables, sweet corn, or melons for sale	14	25	197	486	(X)	(X)
Land in orchards	18	30	163	119	(X)	(X)
Berries for sale	3	10	9	11	(X)	(X)
Other crops	96	(NA)	1 310	2 191	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	900	859	48 659	44 051	2 965 453	3 597 469	1	–	30	–
Corn for silage or green chop (tons, green)	84	95	3 191	2 359	30 720	36 327	–	–	–	–
Corn for dry fodder, hogged or grazed	5	8	44	94	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	9	12	86	209	4 750	15 480	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	37	8	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	146	166	2 172	2 631	4 786	7 437	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	262	5 517	(X)	–	–	16	229	16	30	–	–
	1969	344	8 061	(X)	–	–	19	253	19	41	–	–
Improved posture	1974	23	358	(X)	–	–	5	123	5	10	–	–
	1969	57	851	(X)	–	–	3	45	3	10	–	–
Corn for all purposes	1974	907	51 894	(X)	1	30	778	46 267	763	8 000	446	2 864
	1969	863	46 504	(X)	–	–	734	41 433	726	7 445	282	1 511
Sorghums for all purposes	1974	13	123	(X)	–	–	7	94	7	25	3	5
	1969	13	217	(X)	–	–	11	198	11	33	4	9
Wheat (bushels)	1974	913	28 649	1 242 902	–	–	694	24 028	678	3 880	48	195
	1969	814	17 706	721 514	–	–	700	15 977	(NA)	2 536	(NA)	67
Oats (bushels)	1974	432	6 809	454 875	–	–	339	5 674	334	787	6	7
	1969	573	10 038	678 981	–	–	487	8 716	(NA)	1 119	(NA)	20
Barley (bushels)	1974	3	58	3 840	–	–	3	58	3	9	–	–
	1969	6	44	1 956	–	–	5	31	(NA)	4	(NA)	–
Rye (bushels)	1974	9	43	1 545	–	–	7	34	7	5	–	–
	1969	25	238	7 225	–	–	15	133	(NA)	22	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 072	69 728	1 618 076	–	–	415	25 902	365	2 013	57	349
	1969	871	55 065	1 525 409	–	–	309	16 072	(NA)	1 330	(NA)	48
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	358	6 290	13 130	–	–	50	1 082	50	115	3	4
	1969	395	6 978	15 829	–	–	38	870	38	96	–	–
Field seed crops	1974	60	707	(X)	–	–	2	14	–	–	2	1
	1969	72	909	(X)	–	–	4	23	4	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	16	680	–	–	1	16	1	11	–	–
	1969	2	6	1 320	–	–	2	6	(NA)	5	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	196	(X)	2	60	8	174	6	42	2	30
	1969	21	433	(X)	2	61	17	399	17	107	3	2
Land in orchards	1974	13	139	(X)	–	–	1	1	1	(Z)	–	–
	1969	4	23	(X)	–	–	1	14	1	1	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	9	(X)	1	5	–	–	–	–	–	–
1969	6	6	(X)	1	4	2	5	2	1	–	–
Nursery and greenhouse products 1974	14	38	(X)	4	3	5	3	5	2	1	(Z)
1969	8	34	(X)	2	1	6	130	5	4	–	–
Other crops 1974	19	557	(X)	–	–	18	537	17	107	11	21

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 036	974
$1,000	4 025	1 459
Commercial fertilizer—farms	1 011	916
acres on which used	104 270	85 344
tons	18 522	14 712
$1,000	3 242	1 195
Lime—farms	209	174
acres on which used	8 294	5 842
tons	20 835	12 919
$1,000	87	46
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	24	25
acres on which used	362	533
$1,000	2	2
Insects on other crops—farms	120	163
acres on which used	10 315	12 466
$1,000	69	28
Nematodes in crops—farms	–	1
acres on which used	–	700
$1,000	–	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	15	23
acres on which used	929	1 097
$1,000	6	5
Weeds or grass in crops—farms	554	580
acres on which used	70 162	48 827
$1,000	529	168
Weeds or brush in pasture—farms	3	14
acres on which used	34	94
$1,000	(Z)	(Z)
Weeds on all other land—farms	34	(NA)
acres on which used	131	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	8
acres on which used	184	188
$1,000	2	1
Insect control on livestock and poultry—farms	46	163
$1,000	9	8
Other chemicals (see text)—farms	176	(NA)
$1,000	76	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	8	4
Proportion of farms—percent	0.7	0.3
Total land irrigated—acres	100	66
Average per farm—acres	12.5	16.5
Cropland irrigated—farms	8	4
acres	100	66
Harvested cropland irrigated—farms	8	4
acres	100	66
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	34	30
Average per acre irrigated—acre-feet	0.3	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	1	(NA)
Other sprinkler systems—farms	7	(NA)
acres	99	(NA)
Land in irrigated farms—acres	610	366
Cropland—acres	363	259
Harvested cropland—acres	324	247
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	474	632
Proportion of farms—percent	39.3	60.7
Land in farms with drainage—acres	97 233	122 055
Land drained—acres	71 937	91 543
Average per farm—acres	151.8	144.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	95	(NA)
number	122	(NA)
acres	106	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	481	380	268
$1,000	14 609	10 820	3 790
Farms by size of debt owed:			
Under $5,000	65	28	97
$5,000 to $9,999	91	82	56
$10,000 to $29,999	169	147	80
$30,000 to $49,999	69	60	20
$50,000 and over	87	63	15

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	34	28	99	72	576	485
25 to 149 days	80	439	208	1 205	186	
Less than 25 days	157		653		65	
Total contract labor	25	34	(NA)	(NA)	29	54
Farms reporting number of contract workers furnished by contractor	13	(NA)	90	(NA)	23	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	234	34	80	157
Cash wages paid—$1,000	827	576	186	65
Number of workers	960	99	208	653
Farms with—				
1 worker	87	14	35	74
2 workers	54	12	22	26
3 or 4 workers	50	4	16	25
5 to 9 workers	29	2	5	23
10 workers and over	14	2	2	9

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 219	1 476	873	786
Land in farms — acres	187 914	205 255	167 298	153 046
Average size of farm — acres	154	139	192	195
Approximate land area — acres	271 104	271 104	271 104	271 104
Proportion in farms — percent	69.3	75.7	61.7	56.5
Value of land and buildings — $1,000	112 752	65 541	98 887	46 412
Average per farm — dollars	92 496	44 404	113 273	59 048
Average per acre — dollars	600	319	591	303
Farms by size:				
1 to 9 acres	21	63	1	9
10 to 49 acres	176	222	47	24
50 to 69 acres	157	150	58	46
70 to 99 acres	220	280	167	117
100 to 139 acres	192	203	164	120
140 to 179 acres	120	180	112	130
180 to 219 acres	93	115	87	92
220 to 259 acres	63	90	61	83
260 to 499 acres	125	143	124	135
500 to 999 acres	48	28	48	28
1,000 to 1,999 acres	4	2	4	2
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	253	(NA)
acres	6 298	16 847
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	82	167
acres	1 492	5 326
Cropland on which all crops failed — farms	77	84
acres	1 243	2 897
Cropland in cultivated summer fallow — farms	20	72
acres	389	1 604
Cropland idle — farms	124	249
acres	3 174	7 020
Total woodland — farms	664	658
acres	23 147	23 217
Woodland pastured — farms	223	291
acres	5 410	7 254

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 196	1 412	863	771
acres	131 398	141 178	119 165	109 826
Harvested cropland — farms	1 146	1 300	843	756
acres	101 534	89 054	95 999	76 030
Farms by acres harvested:				
1 to 9 acres	98	137	14	
10 to 19 acres	133	165	26	234
20 to 29 acres	103	151	61	
30 to 49 acres	220	272	158	
50 to 99 acres	274	293	267	245
100 to 199 acres	195	201	194	196
200 to 499 acres	108	76	108	76
500 to 999 acres	15	5	15	5
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	728	834	506	493
acres	21 303	22 516	16 868	16 949
Other cropland (see text) — farms	379	793	253	(NA)
acres	8 561	29 608	6 298	16 847
Total woodland — farms	898	1 134	664	658
acres	27 534	34 263	23 147	23 217
Other land (see text) — farms	1 076	1 289	774	(NA)
acres	28 982	29 814	24 986	20 003
Irrigated land — farms	6	12	5	3
acres	82	463	81	8

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	548	520
acres	17 737	15 963
Other land — farms	774	(NA)
acres	24 986	20 003
Pastureland and rangeland, other than cropland and woodland pasture — farms	332	315
acres	11 590	9 786
Improved pastureland and rangeland — farms	126	164
acres	4 710	4 279
Unimproved pastureland and rangeland — farms	233	192
acres	6 880	5 507
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	744	676
acres	13 396	10 217

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 219	1 476	873	786
Land in farms — acres	187 914	205 255	167 298	153 046
Harvested cropland — acres	101 534	89 054	95 999	76 030
Farms by tenure of farm operator:				
Full owners — number	835	1 121	523	508
Land in farms — acres	93 792	122 528	74 762	78 465
Harvested cropland — acres	42 766	46 429	37 737	35 817
Part owners — number	310	257	289	225
Land in farms — acres	82 785	65 879	81 481	61 758
Harvested cropland — acres	51 996	35 319	51 574	33 890
Tenants — number	74	98	61	53
Land in farms — acres	11 337	16 848	11 055	12 823
Harvested cropland — acres	6 772	7 306	6 688	6 323
Percent of tenancy	6.1	6.6	7.0	6.7
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	9	(NA)	2	–
Land in farms — acres	957	(NA)	251	–
Harvested cropland — acres	101	(NA)	70	–
Full owners — number	8	(NA)	1	–
Land in farms — acres	785	(NA)	79	–
Harvested cropland — acres	72	(NA)	41	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	172	(NA)	172	–
Harvested cropland — acres	29	(NA)	29	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	780	670
Land in farms — acres	(NA)	(NA)	137 244	121 698

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	85	105
Land in farms — acres	(NA)	(NA)	25 160	26 755
Corporation — number	(NA)	(NA)	8	9
Land in farms — acres	(NA)	(NA)	4 894	4 279
Other — number	(NA)	(NA)	–	2
acres	(NA)	(NA)	–	314
Farm operators by age group:[2]				
Under 25 years	25	53	22	23
25 to 34 years	171	181	124	103
35 to 44 years	251	331	146	164
45 to 54 years	275	377	221	226
55 to 64 years	257	333	211	195
65 years and over	231	201	141	75
Average age	50.3	49.2	50.2	48.7
Farm operators by place of residence:[2]				
On farm operated	977	1 193	705	691
On another farm	38		30	
In a rural area, not on a farm	35	178	23	55
In a city, town, or urban area	40		30	
Farm operators reporting days of work off farm:[2]				
None	361	(NA)	286	(NA)
1 to 49 days	77	117	58	77
50 to 99 days	29	36	20	28
100 to 149 days	19	101	17	59
150 to 199 days	71		49	
200 days and over	500	732	299	249
Farm operators by principal occupation:[2]				
Farming	627	(NA)	538	(NA)
Other	583	(NA)	327	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	71	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	32	61	32	61
$40,000 to $99,999	152		152	
$20,000 to $39,999	157	161	156	161
$10,000 to $19,999	177	155	177	155
$5,000 to $9,999	189	213	189	213
$2,500 to $4,999	156	187	156	186
Under $2,500 (see text)	356	699	11	10
$2,000 to $2,499	81	83	(X)	(X)
$1,500 to $1,999	79	104	(X)	(X)
$1,000 to $1,499	67	122	(X)	(X)
Under $1,000 (see text)	129	390	(X)	(X)
Market value of agricultural products sold ($1,000)	25 010	14 308	24 533	13 632
Average per farm (dollars)	20 516	9 693	28 102	17 343
Crops, including hay (farms)	1 019	1 108	771	(NA)
Crops, including hay ($1,000)	6 322	2 052	6 069	1 614
Nursery and greenhouse products (farms)	8		5	4
Nursery and greenhouse products ($1,000)	177		175	120
Forest products (farms)	38	68	34	49
Forest products ($1,000)	107	115	105	103
Livestock, poultry, and their products (farms)	955	1 111	734	717
Livestock, poultry, and their products ($1,000)	18 403	12 141	18 183	11 795
Poultry and poultry products (farms)	107	(NA)	82	102
Poultry and poultry products ($1,000)	929	(NA)	922	688

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	771	(NA)
Crops ($1,000)	6 069	1 614
Grains (farms)	739	640
Grains ($1,000)	5 365	1 209
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	242	233
Field seeds, hay, forage, and silage ($1,000)	468	266
Other field crops (farms)	5	9
Other field crops ($1,000)	77	25
Vegetables, sweet corn, and melons (farms)	10	17
Vegetables, sweet corn, and melons ($1,000)	73	25
Fruits, nuts, and berries (farms)	12	19
Fruits, nuts, and berries ($1,000)	86	90
Livestock, poultry, and their products (farms)	734	717
Livestock, poultry, and their products ($1,000)	18 183	11 795
Poultry and poultry products (farms)	82	102
Poultry and poultry products ($1,000)	922	688
Dairy products (farms)	296	363
Dairy products ($1,000)	10 200	6 276
Cattle and calves (farms)	637	(NA)
Cattle and calves ($1,000)	5 163	3 485
Hogs and pigs (farms)	244	(NA)
Hogs and pigs ($1,000)	1 621	1 347
Sheep, lambs, and wool (farms)	135	
Sheep, lambs, and wool ($1,000)	202	
Other livestock and livestock products (farms)	40	
Other livestock and livestock products ($1,000)	76	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	543	(NA)	277	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	282	(NA)	206	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	423	(NA)	322	(NA)
Customwork and other agricultural services (farms)	129	153	114	130
Customwork and other agricultural services ($1,000)	129	129	122	106
Recreational services (farms)	6	18	4	5
Recreational services ($1,000)	126	28	74	15
Government farm programs (farms)	72	632	55	362
Government farm programs ($1,000)	38	568	25	378
Rent of farmland or from lease or sale of allotments (farms)	111	(NA)	57	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	98	(NA)	71	(NA)
Other farm-related sources (farms)	38	(NA)	33	(NA)
Other farm-related sources ($1,000)	32	(NA)	30	(NA)
Expenses for farm-reloted income sources[1] (farms)	117	(NA)	79	(NA)
Expenses for farm-reloted income sources[1] ($1,000)	197	(NA)	135	(NA)

	Farms with sales of $2,500 ond over, 1974
Total family income from off-farm sources[2] (farms)	621
Total family income from off-farm sources[2] ($1,000)	6 062
Nonfarm business, excluding farm related (farms)	134
Nonfarm business, excluding farm related ($1,000)	1 229
Cash wages, salaries, commissions, and tips (farms)	393
Cash wages, salaries, commissions, and tips ($1,000)	3 995
Interest, dividends, or royalties (farms)	293
Interest, dividends, or royalties ($1,000)	495
Federal Social Security, pensions, retirement pay, etc. (farms)	98
Federal Social Security, pensions, retirement pay, etc. ($1,000)	244
Rent income of nonfarm property (farms)	72
Rent income of nonfarm property ($1,000)	99

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 216	1 476	873	786
Total farm production expenses ($1,000)	19 216	11 664	18 572	10 719
Farms with –				
$1 to $999	108	312	7	42
$1,000 to $1,999	154	275	26	
$2,000 to $2,999	134	163	71	72
$3,000 to $4,999	156	179	132	136
$5,000 to $9,999	225	225	199	215
$10,000 to $19,999	171	322	171	192
$20,000 to $39,999	159		158	94
$40,000 to $59,999	56		56	35
$60,000 and over	53		53	
Livestock and poultry purchased (farms)	568	708	414	445
Livestock and poultry purchased ($1,000)	2 422	1 882	2 375	1 800
Feed for livestock and poultry purchased (farms)	896	1 071	656	675
Feed for livestock and poultry purchased ($1,000)	4 078	2 237	3 986	2 129
Commercially mixed formula feeds (farms)	617	676	496	483
Commercially mixed formula feeds ($1,000)	2 051	1 113	2 015	1 072
Feed ingredients (farms)	(NA)	(NA)	291	329
Feed ingredients ($1,000)	(NA)	(NA)	995	573
Whole grains (farms)	(NA)	(NA)	216	280
Whole grains ($1,000)	(NA)	(NA)	882	430
Hay, green chop, and silage (farms)	(NA)	(NA)	75	108
Hay, green chop, and silage ($1,000)	(NA)	(NA)	94	54
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	490	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	271	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	940	1 080	760	708
Seeds, bulbs, plants, and trees purchased ($1,000)	632	275	607	240
Commercial fertilizer purchased (farms)	1 045	1 150	791	727
Commercial fertilizer purchased ($1,000)	2 160	889	2 086	807
Other agricultural chemicals purchased (farms)	757	(NA)	624	(NA)
Other agricultural chemicals purchased ($1,000)	415	229	404	204
Lime (farms)	(NA)	382	256	283
Lime ($1,000)	(NA)	84	92	70
Gasoline and other petroleum fuel and oil for farm business (farms)	1 178	1 436	851	783
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 137	731	1 060	603
Gasoline (farms)	(NA)	(NA)	842	772
Gasoline ($1,000)	(NA)	(NA)	716	474
Diesel oil (farms)	(NA)	(NA)	390	198
Diesel oil ($1,000)	(NA)	(NA)	199	54
LP gas, butane, and propane (farms)	(NA)	(NA)	80	57
LP gas, butane, and propane ($1,000)	(NA)	(NA)	54	14
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	851	781
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	91	61
Hired farm labor (farms)	363	581	314	432
Hired farm labor ($1,000)	1 055	689	1 042	663
Contract labor (farms)	28	768	24	32
Contract labor ($1,000)	94	272	92	57
Machine hire and customwork (farms)	547		406	462
Machine hire and customwork ($1,000)	276		257	177
All other production expenses (farms)	1 148	1 249	871	785
All other production expenses ($1,000)	6 947	4 460	6 393	4 039

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 155	1 423	818	773
$1,000	22 712	12 082	19 750	9 652
Average per farm—dollars	19 664	8 490	24 144	12 485
Farms by value group:				
$1 to $999	9	119	3	235
$1,000 to $4,999	211	615	96	
$5,000 to $9,999	233	290	117	181
$10,000 to $19,999	277	233	207	197
$20,000 to $29,999	173	166	147	84
$30,000 to $49,999	153		150	53
$50,000 to $69,999	57		57	23
$70,000 and over	42		41	
Selected Machinery and Equipment				
Automobiles—farms	970	1 165	716	664
number	1 343	1 621	1 030	927
mfd in last 5 years, number	692	924	546	546
Motor trucks, including pickups—farms	919	967	696	606
number	1 172	1 157	934	775
mfd in last 5 years, number	510	548	419	369
Wheel tractors—farms	1 078	1 280	774	714
number	2 709	2 840	2 233	1 937
mfd in last 5 years, number	375	693	326	517
Crawler tractors—farms	34		33	40
number	38		37	46
mfd in last 5 years, number	2		2	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	208	155	202	133
number	212	156	206	134
mfd in last 5 years, number	39	50	39	45
Corn heads for combines—farms	117	639	115	58
number	123	686	121	62
mfd in last 5 years, number	34	189	34	33
Other corn pickers and picker-shellers—farms	536		447	461
number	552		462	470
mfd in last 5 years, number	74		71	136
Mower conditioners—farms	347	(NA)	302	(NA)
number	359	(NA)	312	(NA)
mfd in last 5 years, number	125	(NA)	115	(NA)
Pickup balers—farms	631	735	539	552
number	638	746	546	562
mfd in last 5 years, number	113	235	107	202
Windrowers, pull and self-propelled—farms	146	(NA)	135	119
number	153	(NA)	142	119
mfd in last 5 years, number	48	(NA)	48	88
Field forage harvesters, shear bar or flywheel type—farms	215	(NA)	204	160
number	235	(NA)	224	171
mfd in last 5 years, number	69	(NA)	62	75

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 016	(X)	737	(X)	955	(X)	734	(X)	18 183
Any cattle, hogs, or sheep—1974	960	(X)	717	(X)	906	(X)	724	(X)	6 986
1969	1 134	(X)	691	(X)	1 087	(X)	709	(X)	(NA)
Cattle and calves—1974	865	38 334	651	36 090	781	17 642	637	16 949	5 163
1969	962	35 953	632	32 471	887	18 167	645	17 051	3 485
Farms with—									
1 to 4—1974	87	233	30	72	206	531	110	285	68
5 to 9—1974	129	875	56	400	173	1 186	136	955	210
10 to 19—1974	185	2 549	125	1 768	178	2 429	170	2 314	563
20 to 49—1974	232	7 459	209	6 755	173	4 958	170	4 857	1 281
50 to 99—1974	136	9 605	136	9 605	23	1 380	23	1 380	440
100 to 199—1974	77	10 364	76	10 241	16	2 240	16	2 240	982
200 to 499—1974	16	4 792	16	4 792	10	(D)	10	(D)	(D)
500 and over—1974	3	2 457	3	2 457	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	657	17 267	507	16 347	(NA)	(NA)	(NA)	(NA)	(NA)
1969	736	15 341	537	14 252	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	353	4 454	227	3 640	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 048	220	3 123	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	357	12 813	319	12 707	(NA)	(NA)	(NA)	(NA)	(NA)
1969	432	11 293	379	11 129	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	296	(X)	10 200
1969	(X)	(X)	(X)	(X)	(NA)	(X)	363	(X)	6 276

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	353	4 454	227	3 640
Farms with—				
1 to 4	106	271	46	135
5 to 9	82	562	45	324
10 to 19	100	1 252	75	951
20 to 49	53	1 601	50	1 527
50 to 99	11	668	10	603
100 to 199	1	100	1	100
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	357	12 813	319	12 707
Farms with—				
1 or 2	48	61	25	36
3 or 4	8	28	8	28
5 to 9	36	223	22	152
10 to 19	49	665	48	655
20 to 49	122	4 064	122	4 064
50 to 99	79	5 091	79	5 091
100 to 199	13	(D)	13	(D)
200 to 499	1	(D)	1	(D)
500 and over	1	(D)	1	(D)

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	574	12 838	4 890
Farms with—			
1 to 4	180	401	128
5 to 9	132	874	288
10 to 19	135	1 745	595
20 to 49	89	2 529	974
50 to 99	16	1 048	448
100 to 199	12	1 773	873
200 to 499	8	(D)	(D)
500 and over	2	(D)	715
Calves sold	338	4 111	273
Farms with—			
1 or 2	56	75	5
3 or 4	55	188	14
5 to 9	86	586	37
10 to 19	83	1 136	70
20 to 49	47	1 221	73
50 to 99	8	425	35
100 to 199	2	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	430	9 413	210	6 047	2 286
	1969	514	8 966	179	6 960	(NA)
Beef heifers	1974	192	1 856			
Milk heifers	1974	265	7 557			
Steers, steer calves, bulls, and bull calves	1974	508	10 330			
	1969	513	9 253			
Cattle fattened on grains and concentrates	1974			210	6 047	2 286
	1969			179	6 960	(NA)
Farms with—						
1 to 9	1974			88	331	118
10 to 19	1974			60	794	289
20 to 49	1974			44	1 317	530
50 to 99	1974			6	414	179
100 to 199	1974			4	536	225
200 to 499	1974			7	(D)	(D)
500 and over	1974			1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	281	15 091	235	14 607	270	24 815	244	24 498	1 621
	1969	385	18 170	277	16 376	400	28 827	294	26 680	(NA)
Farms with—										
1 to 4	1974	61	134	30	82	23	58	11	37	3
5 to 9	1974	20	124	20	124	19	124	16	103	8
10 to 24	1974	58	952	51	836	60	986	53	882	64
25 to 49	1974	43	1 578	36	1 325	42	1 541	39	1 423	84
50 to 99	1974	60	4 351	59	4 288	53	3 747	52	3 694	238
100 to 199	1974	15	1 770	15	1 770	38	5 067	38	5 067	401
200 to 499	1974	24	6 182	24	6 182	26	7 023	26	7 023	439
500 and over	1974	–	–	–	–	9	6 269	9	6 269	384
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	76	6 127	69	6 002	141
	1969	(X)	(X)	(X)	(X)	112	7 445	86	6 706	(NA)
Sheep and lambs	1974	183	8 196	136	6 667	171	6 625	131	5 739	(NA)
	1969	276	13 192	134	8 630	262	9 546	135	7 040	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	127	5 896	[1]47 577
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	135	(X)	202
Goats	1974	(NA)	(NA)	2	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	11	(NA)	(NA)	3	5	(NA)
Horses and ponies	1974	213	1 066	127	765	39	78	29	67	46
	1969	332	1 353	(NA)	(NA)	42	138	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Forms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	166	2 473	Litters of pigs farrowed between—					
	1969	197	2 348	December 1 of preceding year and November 30	1974	196	3 126	179	3 044
Other hogs and pigs	1974	222	12 134		1969	279	3 116	210	2 780
	1969	259	14 028	December 1 of preceding year and May 31	1974	167	1 551	154	1 509
Lambs under 1 year old	1974	95	2 279		1969	237	1 525	183	1 352
Ewes 1 year old or older	1974	133	4 154	June 1 and November 30	1974	174	1 575	164	1 535
Rams and wethers	1974	96	234		1969	246	1 591	188	1 428

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	220	(X)	142	(X)	60	(X)	55	(X)
	1969	(NA)	(X)	144	(X)	(NA)	(X)	80	(X)
Chickens 3 months old or older	1974	209	46 052	131	43 040	49	57 626	45	57 102
	1969	218	127 732	139	123 540	86	99 424	76	98 524
Hens and pullets of laying age	1974	203	45 366	129	42 914	47	57 266	45	57 042
	1969	210	92 033	135	88 458	76	62 684	67	62 184
Farms with—									
1 to 99	1974	163	4 902	92	3 225	27	996	26	922
100 to 399	1974	26	5 955	26	5 580	14	3 120	13	2 970
400 to 1,599	1974	8	4 730	7	4 330	1	480	1	480
1,600 to 3,199	1974	1	1 829	1	1 829	2	(D)	2	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	30 855	12	30 814	9	123 277	8	122 377
	1969	4	109	1	53	3	34 963	3	34 963
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	107	929	82	922
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	102	688

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	129	42 914	45	57 042
	1969	135	88 458	67	62 184
Hens for table or market egg production	1974	128	42 884	45	57 042
Hens for hatching egg production	1974	1	30	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	7	34 781	5	35 345
Roosters and male chickens for breeding	1974	21	126	1	60
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	5	2	94
	1969	1	5	–	–
Turkeys for slaughter	1974	1	5	2	94
Heavy breed	1974	1	5	2	94
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	4	–	–
Other poultry	1974	14	(X)	4	(X)
	1969	17	(X)	3	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	894	921	41 487	31 312	(X)	(X)
Sorghums for all purposes	3	11	95	117	(X)	(X)
Soybeans for beans (bushels)	300	256	8 485	5 583	191 082	133 894
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	714	740	13 117	10 433	493 417	312 200
Other small grains for grain	671	725	11 094	11 596	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	23	(NA)	64	(NA)	10 592	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	845	967	28 477	29 425	67 120	72 624
Vegetables, sweet corn, or melons for sale	24	23	125	120	(X)	(X)
Land in orchards	41	27	313	182	(X)	(X)
Berries for sale	15	14	16	20	(X)	(X)
Other crops	80	(NA)	927	1 122	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	721	640	33 364	22 521	2 353 106	1 855 544	–	–	–	–
Corn for silage or green chop (tons, green)	233	237	6 813	5 515	79 073	71 795	–	–	–	–
Corn for dry fodder, hogged or grazed	10	21	90	291	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	88	–	1 258	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	7	111	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	282	290	10 052	9 868	28 330	30 137	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	506	16 868	(X)	–	–	50	1 033	50	165	–	–
	1969	493	16 949	(X)	–	–	76	1 866	75	386	1	3
Improved pasture	1974	126	4 710	(X)	–	–	15	706	15	106	–	–
	1969	164	4 279	(X)	–	–	29	694	28	88	1	5
Corn for all purposes	1974	748	40 267	(X)	–	–	665	36 682	644	7 537	105	872
	1969	649	28 327	(X)	–	–	545	25 855	539	5 597	83	655
Sorghums for all purposes	1974	3	95	(X)	–	–	2	90	2	22	–	–
	1969	9	111	(X)	–	–	7	91	7	28	–	–
Wheat (bushels)	1974	588	12 302	465 715	–	–	457	10 008	447	1 597	14	23
	1969	512	8 493	259 005	–	–	443	7 481	(NA)	1 170	(NA)	11
Oats (bushels)	1974	547	9 300	551 262	–	–	407	7 336	396	976	13	27
	1969	463	7 273	400 373	–	–	402	6 452	(NA)	924	(NA)	–
Barley (bushels)	1974	9	95	4 037	–	–	6	87	6	11	–	–
	1969	19	170	7 190	–	–	17	152	(NA)	25	(NA)	–
Rye (bushels)	1974	5	34	1 650	–	–	4	15	4	2	–	–
	1969	9	51	1 498	–	–	8	49	(NA)	9	(NA)	–
Other small grains for grain	1974	56	762	(X)	–	–	42	585	41	80	1	3
Soybeans for beans (bushels)	1974	260	8 216	185 400	–	–	113	3 298	108	335	6	14
	1969	158	4 270	104 862	–	–	65	1 328	(NA)	161	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	654	26 140	63 573	–	–	110	4 990	106	791	5	32
	1969	609	24 819	65 409	1	4	78	3 727	77	575	1	(Z)
Field seed crops	1974	68	820	(X)	–	–	–	–	–	–	–	–
	1969	68	676	(X)	–	–	1	8	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	14	62	10 244	2	30	6	60	6	49	–	–
	1969	12	38	3 908	1	3	11	36	(NA)	22	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	12	111	(X)	2	20	9	107	9	25	–	–
	1969	17	108	(X)	–	–	7	63	7	10	1	1
Land in orchards	1974	10	157	(X)	–	–	7	130	7	15	–	–
	1969	11	150	(X)	–	–	5	122	5	10	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	14	16	(X)	1	7	1	3	1	1	–	–
1969	9	12	(X)	–	–	1	4	1	1	–	–
Nursery and greenhouse products 1974	5	43	(X)	2	25	2	4	2	3	–	–
1969	4	26	(X)	1	1	4	26	4	7	–	–
Other crops 1974	3	41	(X)	–	–	1	10	1	2	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	809	741
$1,000	2 490	1 010
Commercial fertilizer—farms	791	685
acres on which used	65 334	49 971
tons	12 733	9 974
$1,000	2 086	807
Lime—farms	256	283
acres on which used	7 302	6 231
tons	15 858	15 672
$1,000	92	70
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	61	120
acres on which used	2 417	5 110
$1,000	9	14
Insects on other crops—farms	131	104
acres on which used	10 652	6 902
$1,000	65	20
Nematodes in crops—farms	2	5
acres on which used	26	99
$1,000	2	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	13
acres on which used	336	738
$1,000	11	9
Weeds or grass in crops—farms	412	397
acres on which used	32 833	21 420
$1,000	198	75
Weeds or brush in pasture—farms	10	16
acres on which used	105	146
$1,000	1	1
Weeds on all other land—farms	30	(NA)
acres on which used	132	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	6
acres on which used	34	266
$1,000	(Z)	1
Insect control on livestock and poultry—farms	66	194
$1,000	3	11
Other chemicals (see text)—farms	111	(NA)
$1,000	23	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	5	3
Proportion of farms—percent	0.6	0.3
Total land irrigated—acres	81	8
Average per farm—acres	16.2	2.6
Cropland irrigated—farms	5	3
acres	81	8
Harvested cropland irrigated—farms	5	3
acres	81	8
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	27	10
Average per acre irrigated—acre-feet	0.3	1.3
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	72	(NA)
Other sprinkler systems—farms	1	(NA)
acres	6	(NA)
Land in irrigated farms—acres	903	321
Cropland—acres	413	191
Harvested cropland—acres	247	114
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	266	326
Proportion of farms—percent	30.5	41.4
Land in farms with drainage—acres	64 591	71 055
Land drained—acres	26 363	29 958
Average per farm—acres	99.1	91.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	144	(NA)
number	216	(NA)
acres	236	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	425	321	279
$1,000	15 410	10 845	4 566
Farms by size of debt owed:			
Under $5,000	76	54	94
$5,000 to $9,999	65	35	56
$10,000 to $29,999	123	114	86
$30,000 to $49,999	63	53	24
$50,000 and over	98	65	19

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	99	84	204	128	826	
25 to 149 days	114	389	247	1 264	156	663
Less than 25 days	182		667		60	
Total contract labor	24	32	(NA)	(NA)	92	57
Farms reporting number of contract workers furnished by contractor	9	(NA)	32	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	314	99	114	182
Cash wages paid—$1,000	1 042	826	156	60
Number of workers	1 118	204	247	667
Forms with—				
1 worker	135	61	57	81
2 workers	55	21	28	30
3 or 4 workers	69	9	20	42
5 to 9 workers	36	5	7	20
10 workers and over	19	3	2	9

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 231	1 500	814	690
Land in farms — acres	185 361	191 993	152 404	126 344
Average size of farm — acres	151	128	187	183
Approximate land area — acres	448 128	448 128	448 128	448 128
Proportion in farms — percent	41.4	42.8	34.0	28.2
Value of land and buildings — $1,000	95 523	54 861	78 440	35 434
Average per farm — dollars	77 598	36 573	96 364	51 353
Average per acre — dollars	515	286	515	280
Farms by size:				
1 to 9 acres	27	42	18	13
10 to 49 acres	206	293	80	44
50 to 69 acres	124	188	52	53
70 to 99 acres	169	236	85	76
100 to 139 acres	226	253	153	126
140 to 179 acres	175	172	138	110
180 to 219 acres	75	110	67	83
220 to 259 acres	64	57	60	49
260 to 499 acres	113	121	109	112
500 to 999 acres	48	26	48	22
1,000 to 1,999 acres	4	2	4	2
2,000 acres and aver	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	305	(NA)
Other cropland — acres	8 633	11 960
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	60	103
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 228	2 980
Cropland on which all crops failed — farms	113	35
Cropland on which all crops failed — acres	1 937	505
Cropland in cultivated summer fallow — farms	60	70
Cropland in cultivated summer fallow — acres	1 123	1 479
Cropland idle — farms	137	216
Cropland idle — acres	4 345	6 996
Total woodland — farms	620	548
Total woodland — acres	35 895	28 225
Woodland pastured — farms	256	261
Woodland pastured — acres	11 145	8 555

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 216	1 475	802	682
Total cropland — acres	117 788	114 396	99 034	80 509
Harvested cropland — farms	1 172	1 362	795	664
Harvested cropland — acres	80 520	66 068	73 606	52 735
Farms by acres harvested:				
1 to 9 acres	149	257	44	
10 to 19 acres	179	244	58	271
20 to 29 acres	153	192	68	
30 to 49 acres	190	236	140	
50 to 99 acres	261	255	246	217
100 to 199 acres	156	139	155	137
200 to 499 acres	77	37	77	37
500 to 999 acres	7	2	7	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	707	853	450	408
Cropland used only for pasture or grazing — acres	23 751	23 493	16 795	15 814
Other cropland (see text) — farms	491	784	305	(NA)
Other cropland (see text) — acres	13 517	24 835	8 633	11 960
Total woodland — farms	906	1 105	620	548
Total woodland — acres	45 055	46 665	35 895	28 225
Other land (see text) — farms	1 016	1 261	680	(NA)
Other land (see text) — acres	22 518	30 932	17 475	17 610
Irrigated land — farms	12	19	11	13
Irrigated land — acres	175	387	173	262

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	491	394
Woodland not pastured — acres	24 750	19 670
Other land — farms	680	(NA)
Other land — acres	17 475	17 610
Pastureland and rangeland, other than cropland and woodland pasture — farms	247	245
Pastureland and rangeland, other than cropland and woodland pasture — acres	8 131	9 439
Improved pastureland and rangeland — farms	138	114
Improved pastureland and rangeland — acres	4 438	3 844
Unimproved pastureland and rangeland — farms	134	171
Unimproved pastureland and rangeland — acres	3 693	5 595
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	656	567
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	9 344	8 171

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 231	1 500	814	690
Land in farms — acres	185 361	191 993	152 404	126 344
Harvested cropland — acres	80 520	66 068	73 606	52 735
Farms by tenure of farm operator:				
Full owners — number	890	1 154	518	447
Land in farms — acres	106 650	123 838	77 638	66 831
Harvested cropland — acres	38 175	36 522	32 382	25 599
Part owners — number	304	275	263	216
Land in farms — acres	71 729	58 908	67 974	53 132
Harvested cropland — acres	39 596	26 651	38 562	24 987
Tenants — number	37	71	33	27
Land in farms — acres	6 982	9 247	6 792	6 381
Harvested cropland — acres	2 749	2 895	2 662	2 149
Percent of tenancy	3.0	4.7	4.1	3.9
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	10	(NA)	5	3
Land in farms — acres	635	(NA)	486	272
Harvested cropland — acres	137	(NA)	127	102
Full owners — number	10	(NA)	5	2
Land in farms — acres	635	(NA)	486	150
Harvested cropland — acres	137	(NA)	127	40
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	122
Harvested cropland — acres	–	(NA)	–	62
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	745	597
Individual or family — acres	(NA)	(NA)	132 977	108 022

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	57	84
Land in farms — acres	(NA)	(NA)	16 640	17 763
Corporation — number	(NA)	(NA)	12	8
Land in farms — acres	(NA)	(NA)	2 787	467
Other — number	(NA)	(NA)	–	1
Other — acres	(NA)	(NA)	–	92
Farm operators by age group:[2]				
Under 25 years	17	18	13	8
25 to 34 years	105	135	67	56
35 to 44 years	226	263	142	131
45 to 54 years	303	392	213	210
55 to 64 years	339	430	223	199
65 years and over	228	262	144	86
Average age	52.4	52.4	52.4	51.4
Farm operators by place of residence:[2]				
On farm operated	995	1 308	678	625
On another farm	13	95	12	31
In a rural area, not on a farm	30		10	
In a city, town, or urban area	40		27	
Farm operators reporting days of work off farm:[2]				
None	366	(NA)	296	(NA)
1 to 49 days	37	79	23	45
50 to 99 days	22	41	20	21
100 to 149 days	45	115	30	46
150 to 199 days	60		29	
200 days and over	531	700	273	180
Farm operators by principal occupation:[2]				
Farming	607	(NA)	516	(NA)
Other	611	(NA)	286	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	152	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	28	46	28	46
$40,000 to $99,999	124		124	
$20,000 to $39,999	133	147	133	147
$10,000 to $19,999	174	196	174	196
$5,000 to $9,999	184	153	183	153
$2,500 to $4,999	158	137	158	136
Under $2,500 (see text)	430	821	14	12
$2,000 to $2,499	57	77	(X)	(X)
$1,500 to $1,999	79	91	(X)	(X)
$1,000 to $1,499	89	114	(X)	(X)
Under $1,000 (see text)	205	539	(X)	(X)
Market value of agricultural products sold ($1,000)	20 741	13 467	20 279	12 809
Average per farm (dollars)	16 849	8 978	24 912	18 564
Crops, including hay (farms)	919	928	615	(NA)
Crops, including hay ($1,000)	5 376	3 741	5 102	1 532
Nursery and greenhouse products (farms)	30		24	23
Nursery and greenhouse products ($1,000)	1 896		1 892	1 871
Forest products (farms)	42	62	22	45
Forest products ($1,000)	76	93	73	85
Livestock, poultry, and their products (farms)	876	943	615	576
Livestock, poultry, and their products ($1,000)	13 394	9 633	13 211	9 321
Poultry and poultry products (farms)	84	(NA)	55	52
Poultry and poultry products ($1,000)	545	(NA)	540	482

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	615	(NA)
Crops ($1,000)	5 102	1 532
Grains (farms)	466	276
Grains ($1,000)	2 364	413
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	272	184
Field seeds, hay, forage, and silage ($1,000)	761	242
Other field crops (farms)	9	10
Other field crops ($1,000)	197	92
Vegetables, sweet corn, and melons (farms)	25	17
Vegetables, sweet corn, and melons ($1,000)	147	110
Fruits, nuts, and berries (farms)	121	89
Fruits, nuts, and berries ($1,000)	1 633	675
Livestock, poultry, and their products (farms)	615	576
Livestock, poultry, and their products ($1,000)	13 211	9 321
Poultry and poultry products (farms)	55	52
Poultry and poultry products ($1,000)	540	482
Dairy products (farms)	327	420
Dairy products ($1,000)	10 206	7 043
Cattle and calves (farms)	567	(NA)
Cattle and calves ($1,000)	1 940	1 477
Hogs and pigs (farms)	72	(NA)
Hogs and pigs ($1,000)	400	319
Sheep, lambs, and wool (farms)	20	
Sheep, lambs, and wool ($1,000)	17	
Other livestock and livestock products (farms)	25	
Other livestock and livestock products ($1,000)	109	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	598	(NA)	255	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	265	(NA)	193	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	503	(NA)	459	(NA)
Customwork and other agricultural services (farms)	99	147	83	92
Customwork and other agricultural services ($1,000)	220	161	214	135
Recreational services (farms)	4	5	4	1
Recreational services ($1,000)	11	24	11	(D)
Government farm programs (farms)	83	581	56	289
Government farm programs ($1,000)	43	402	35	234
Rent of farmland or from lease or sale of allotments (farms)	65	(NA)	45	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	37	(NA)	26	(NA)
Other farm-related sources (farms)	53	(NA)	35	(NA)
Other farm-related sources ($1,000)	192	(NA)	174	(NA)
Expenses for farm-related income sources[1] (farms)	93	(NA)	59	(NA)
Expenses for farm-related income sources[1] ($1,000)	307	(NA)	276	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	563
Total family income from off-farm sources[2] ($1,000)	5 727
Nonfarm business, excluding farm related (farms)	97
Nonfarm business, excluding farm related ($1,000)	909
Cash wages, salaries, commissions, and tips (farms)	369
Cash wages, salaries, commissions, and tips ($1,000)	3 862
Interest, dividends, or royalties (farms)	285
Interest, dividends, or royalties ($1,000)	600
Federal Social Security, pensions, retirement pay, etc. (farms)	107
Federal Social Security, pensions, retirement pay, etc. ($1,000)	264
Rent income of nonfarm property (farms)	67
Rent income of nonfarm property ($1,000)	91

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 225	1 500	814	690
Total farm production expenses ($1,000)	16 857	10 665	16 113	9 549
Farms with –				
$1 to $999	171	427	16	34
$1,000 to $1,999	171	234	53	
$2,000 to $2,999	113	173	51	69
$3,000 to $4,999	177	162	116	101
$5,000 to $9,999	186	225	172	208
$10,000 to $19,999	193		192	176
$20,000 to $39,999	118	279	118	76
$40,000 to $59,999	43		43	26
$60,000 and over	53		53	
Livestock and poultry purchased (farms)	500	619	301	277
Livestock and poultry purchased ($1,000)	1 215	740	1 115	622
Feed for livestock and poultry purchased (farms)	863	1 011	550	554
Feed for livestock and poultry purchased ($1,000)	3 803	1 771	3 670	1 643
Commercially mixed formula feeds (farms)	554	549	374	328
Commercially mixed formula feeds ($1,000)	1 965	714	1 908	666
Feed ingredients (farms)	(NA)	(NA)	271	327
Feed ingredients ($1,000)	(NA)	(NA)	944	648
Whole grains (farms)	(NA)	(NA)	216	241
Whole grains ($1,000)	(NA)	(NA)	702	284
Hay, green chop, and silage (farms)	(NA)	(NA)	89	79
Hay, green chop, and silage ($1,000)	(NA)	(NA)	116	44
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	412	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	142	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	893	887	638	540
Seeds, bulbs, plants, and trees purchased ($1,000)	515	213	488	184
Commercial fertilizer purchased (farms)	923	1 078	703	612
Commercial fertilizer purchased ($1,000)	1 357	561	1 295	486
Other agricultural chemicals purchased (farms)	624	(NA)	507	(NA)
Other agricultural chemicals purchased ($1,000)	348	273	336	238
Lime (farms)	(NA)	315	133	210
Lime ($1,000)	(NA)	101	88	88
Gasoline and other petroleum fuel and oil for farm business (farms)	1 204	1 484	799	686
Gasoline and other petroleum fuel and oil for farm business ($1,000)	993	659	909	524
Gasoline (farms)	(NA)	(NA)	778	669
Gasoline ($1,000)	(NA)	(NA)	552	360
Diesel oil (farms)	(NA)	(NA)	418	238
Diesel oil ($1,000)	(NA)	(NA)	228	61
LP gas, butane, and propane (farms)	(NA)	(NA)	47	69
LP gas, butane, and propane ($1,000)	(NA)	(NA)	21	13
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	799	686
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	109	90
Hired farm labor (farms)	480	682	398	448
Hired farm labor ($1,000)	1 632	1 489	1 610	1 408
Contract labor (farms)	53	746	41	32
Contract labor ($1,000)	76	252	74	24
Machine hire and customwork (farms)	514		399	423
Machine hire and customwork ($1,000)	302		281	184
All other production expenses (farms)	1 149	1 254	809	685
All other production expenses ($1,000)	6 617	4 708	6 192	4 236

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 188	1 483	790	686
$1,000	23 442	10 429	19 532	7 496
Average per farm—dollars	19 732	7 032	24 724	10 927
Farms by value group:				
$1 to $999	2	142	1	205
$1,000 to $4,999	195	672	97	
$5,000 to $9,999	270	333	110	195
$10,000 to $19,999	279	216	187	175
$20,000 to $29,999	221		182	61
$30,000 to $49,999	131	120	123	37
$50,000 to $69,999	48		48	13
$70,000 and over	42		42	
Selected Machinery and Equipment				
Automobiles—farms	940	1 191	643	603
number	1 314	1 655	911	831
mfd in last 5 years, number	827	1 074	587	561
Motor trucks, including pickups—farms	813	885	574	473
number	1 052	1 091	795	623
mfd in last 5 years, number	506	545	360	318
Wheel tractors—farms	1 116	1 367	746	655
number	2 541	2 675	1 976	1 568
mfd in last 5 years, number	449	761	407	499
Crawler tractors—farms	88		75	52
number	103		89	61
mfd in last 5 years, number	10		9	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	124	100	114	75
number	129	103	119	77
mfd in last 5 years, number	31	43	31	35
Corn heads for combines—farms	52	422	51	34
number	56	441	55	36
mfd in last 5 years, number	21	144	21	16
Other carnpickers and picker-shellers—farms	416		347	258
number	426		357	264
mfd in last 5 years, number	72		68	100
Mower conditioners—farms	379	(NA)	313	(NA)
number	388	(NA)	319	(NA)
mfd in last 5 years, number	169	(NA)	150	(NA)
Pickup balers—farms	658	698	502	462
number	679	714	520	470
mfd in last 5 years, number	156	263	138	201
Windrowers, pull and self-propelled—farms	167	(NA)	133	129
number	173	(NA)	139	134
mfd in last 5 years, number	63	(NA)	60	85
Field forage harvesters, shear bar or flywheel type—farms	279	(NA)	261	208
number	328	(NA)	308	218
mfd in last 5 years, number	101	(NA)	98	86

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	942	(X)	628	(X)	876	(X)	615	(X)	13 211
Any cattle, hogs, or sheep—1974	887	(X)	597	(X)	820	(X)	593	(X)	2 356
1969	1 008	(X)	551	(X)	880	(X)	554	(X)	(NA)
Cattle and calves—1974	843	31 664	581	28 458	760	11 976	567	11 214	1 940
1969	953	28 583	539	24 543	820	14 280	536	12 620	1 477
Farms with—									
1 to 4—1974	89	237	32	90	232	569	89	216	49
5 to 9—1974	81	537	19	124	164	1 086	125	844	186
10 to 19—1974	209	2 864	113	1 572	144	2 023	135	1 896	352
20 to 49—1974	263	8 292	219	7 132	177	5 081	175	5 041	753
50 to 99—1974	137	9 450	134	9 256	37	2 340	37	2 340	334
100 to 199—1974	49	6 350	49	6 350	5	(D)	5	(D)	256
200 to 499—1974	15	3 934	15	3 934	1	(D)	1	(D)	10
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	705	17 435	518	16 044	(NA)	(NA)	(NA)	(NA)	(NA)
1969	770	15 517	496	14 346	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	337	3 706	189	2 544	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 262	108	1 360	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	467	13 729	387	13 500	(NA)	(NA)	(NA)	(NA)	(NA)
1969	563	13 255	432	12 986	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	327	(X)	10 206
1969	(X)	(X)	(X)	(X)	(NA)	(X)	420	(X)	7 043

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	337	3 706	189	2 544
Farms with—				
1 to 4	127	307	65	141
5 to 9	79	539	43	303
10 to 19	87	1 155	48	661
20 to 49	36	965	25	699
50 to 99	5	275	5	275
100 to 199	2	(D)	2	(D)
200 to 499	1	(D)	1	(D)
500 and over	–	–	–	–
Milk cows	467	13 729	387	13 500
Farms with—				
1 or 2	89	123	40	55
3 or 4	35	126	17	60
5 to 9	21	130	12	80
10 to 19	56	835	52	790
20 to 49	180	5 540	180	5 540
50 to 99	68	4 442	68	4 442
100 to 199	16	(D)	16	(D)
200 to 499	2	(D)	2	(D)
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	478	5 108	1 607
Farms with—			
1 to 4	166	380	113
5 to 9	142	913	296
10 to 19	96	1 297	420
20 to 49	64	1 709	511
50 to 99	8	(D)	(D)
100 to 199	2	(D)	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	394	6 106	332
Farms with—			
1 or 2	40	56	4
3 or 4	32	115	9
5 to 9	94	619	39
10 to 19	110	1 468	75
20 to 49	107	3 022	108
50 to 99	10	(D)	94
100 to 199	–	–	–
200 to 499	1	(D)	2
500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	429	8 603
	1969	469	8 037
Beef heifers	1974	160	1 641
Milk heifers	1974	317	6 962
Steers, steer calves, bulls, and bull calves	1974	378	3 811
	1969	355	2 160

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	80	695	239
	1969	58	886	(NA)
Farms with—				
1 to 9	1974	52	236	80
10 to 19	1974	21	290	100
20 to 49	1974	7	169	59
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	153	5 338	86	4 650	106	8 605	72	8 200	400
	1969	138	5 345	55	4 644	101	6 952	53	6 028	(NA)
Farms with—										
1 to 4	1974	66	168	32	81	25	55	8	16	1
5 to 9	1974	24	166	10	72	17	116	14	100	8
10 to 24	1974	28	449	16	284	23	364	16	279	18
25 to 49	1974	14	414	11	322	19	617	14	454	19
50 to 99	1974	13	809	9	559	9	556	7	454	24
100 to 199	1974	3	352	3	352	6	811	6	811	41
200 to 499	1974	3	(D)	3	(D)	3	1 061	3	1 061	55
500 and over	1974	2	(D)	2	(D)	4	5 025	4	5 025	233
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	3 005	17	2 771	77
	1969	(X)	(X)	(X)	(X)	33	1 776	17	1 407	(NA)
Sheep and lambs	1974	43	2 128	19	870	39	1 278	17	582	(NA)
	1969	56	2 284	20	1 225	47	1 510	19	879	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	610	[1] 4 930
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	(X)	17
Goats	1974	(NA)	(NA)	5	7	(NA)	(NA)	3	5	(Z)
	1969	(NA)	(NA)	4	9	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	250	928	119	491	32	61	14	27	16
	1969	307	1 034	(NA)	(NA)	34	97	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	32	671
	1969	33	514
Other hogs and pigs	1974	83	3 979
	1969	50	4 130
Lambs under 1 year old	1974	15	256
Ewes 1 year old or older	1974	19	581
Rams and wethers	1974	8	33

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	56	1 144	39	1 085
	1969	72	659	37	525
December 1 of preceding year and May 31	1974	45	570	32	542
	1969	52	290	29	238
June 1 and November 30	1974	43	574	31	543
	1969	61	369	34	287

[1] Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	178	(X)	97	(X)	46	(X)	33	(X)
	1969	(NA)	(X)	93	(X)	(NA)	(X)	33	(X)
Chickens 3 months old or older	1974	173	63 263	92	60 489	41	23 960	29	23 281
	1969	189	67 178	87	59 550	50	32 507	31	30 162
Hens and pullets of laying age	1974	159	62 477	87	59 954	39	23 830	27	23 151
	1969	172	62 261	78	55 010	47	28 784	30	26 587
Farms with—									
1 to 99	1974	124	3 437	57	1 664	23	952	13	705
100 to 399	1974	24	4 290	19	3 540	8	1 388	6	956
400 to 1,599	1974	4	1 950	4	1 950	5	3 850	5	3 850
1,600 to 3,199	1974	4	9 800	4	9 800	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	15	388	6	293	4	380	2	130
	1969	2	60	–	–	1	50	1	50
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	84	545	55	540
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	52	482

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	87	59 954	27	23 151
	1969	78	55 010	30	26 587
Hens for table or market egg production	1974	87	59 882	27	23 151
Hens for hatching egg production	1974	2	72	–	–
Pullets 3 months old or older	1974	5	96	–	–
	1969	8	4 300	1	3 500
Roosters and male chickens for breeding	1974	23	439	2	130
Pullet chicks and pullets under 3 months old	1974	2	200	–	–
Turkeys	1974	4	33	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	4	31	–	–
Heavy breed	1974	4	31	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	2	–	–
	1969	–	–	–	–
Other poultry	1974	12	(X)	6	(X)
	1969	9	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	753	699	23 636	16 498	(X)	(X)
Sorghums for all purposes	23	11	217	89	(X)	(X)
Soybeans for beans (bushels)	75	89	2 423	1 418	56 770	33 928
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	420	358	6 413	3 349	219 027	101 055
Other small grains for grain	543	607	9 770	9 666	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	188	(NA)	40 828	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	858	1 012	36 041	31 181	81 180	66 576
Vegetables, sweet corn, or melons for sale	60	49	314	358	(X)	(X)
Land in orchards	177	188	2 342	2 700	(X)	(X)
Berries for sale	31	27	31	30	(X)	(X)
Other crops	107	(NA)	1 299	1 455	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	553	407	15 944	9 704	1 142 003	758 803	–	1	–	10
Corn for silage or green chop (tons, green)	248	263	6 466	4 836	65 719	53 114	–	1	–	20
Corn for dry fodder, hogged or grazed	7	11	137	31	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	12	–	720	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	13	(NA)	131	72	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	120	81	4 361	2 157	12 807	6 524	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	450	16 795	(X)	–	–	37	1 473	37	197	–	–
	1969	408	15 814	(X)	1	18	72	1 404	72	288	1	1
Improved posture	1974	138	4 438	(X)	–	–	9	147	9	31	–	–
	1969	114	3 844	(X)	–	–	25	483	23	50	5	9
Corn for all purposes	1974	593	22 547	(X)	–	–	507	18 885	500	3 967	90	294
	1969	453	14 571	(X)	1	30	376	12 239	375	2 707	83	264
Sorghums for all purposes	1974	13	143	(X)	–	–	12	111	12	17	–	–
	1969	8	72	(X)	–	–	6	52	6	13	–	–
Wheat (bushels)	1974	319	5 597	194 778	–	–	229	4 430	228	788	4	6
	1969	199	2 215	69 377	–	–	168	1 875	(NA)	375	(NA)	2
Oats (bushels)	1974	422	8 100	439 724	–	–	313	6 485	311	1 015	2	6
	1969	390	7 093	362 494	1	20	340	6 391	(NA)	1 036	(NA)	5
Barley (bushels)	1974	24	198	9 722	–	–	10	152	10	24	1	(Z)
	1969	18	178	9 750	–	–	11	138	(NA)	23	(NA)	–
Rye (bushels)	1974	18	94	3 143	–	–	8	56	8	10	–	–
	1969	3	24	600	–	–	3	24	(NA)	3	(NA)	–
Other small grains for grain	1974	54	768	(X)	–	–	45	675	45	103	–	–
Soybeans for beans (bushels)	1974	64	2 345	55 313	–	–	38	1 513	37	169	1	(Z)
	1969	42	882	21 830	–	–	30	688	(NA)	66	(NA)	9
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	614	31 962	74 172	–	–	112	5 138	110	740	3	5
	1969	518	23 879	54 463	1	39	107	3 514	103	493	8	16
Field seed crops	1974	68	1 000	(X)	–	–	5	53	5	7	–	–
	1969	60	795	(X)	–	–	3	42	3	7	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	11	187	40 745	2	101	7	185	7	114	1	3
	1969	14	194	40 879	–	–	6	189	(NA)	107	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	27	264	(X)	3	36	22	212	22	44	2	1
	1969	17	274	(X)	4	64	13	262	13	53	1	30
Land in orchards	1974	120	2 193	(X)	–	–	74	1 584	74	306	1	5
	1969	95	2 225	(X)	1	35	84	2 164	84	423	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	13	22	(X)	2	9	5	11	5	3	–	–
1969	10	20	(X)	2	11	8	14	8	10	–	–
Nursery and greenhouse products 1974	24	217	(X)	8	28	17	103	17	34	2	(Z)
1969	23	151	(X)	9	47	14	120	12	35	4	5
Other crops 1974	5	19	(X)	–	–	1	5	1	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	718	633
$1,000	1 630	725
Commercial fertilizer—farms	703	581
acres on which used	41 486	30 242
tons	7 940	6 126
$1,000	1 295	486
Lime—farms	133	210
acres on which used	4 295	5 147
tons	11 879	15 904
$1,000	88	88
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	29	24
acres on which used	1 224	668
$1,000	6	2
Insects on other crops—farms	129	125
acres on which used	4 667	3 210
$1,000	52	48
Nematodes in crops—farms	2	4
acres on which used	26	77
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	48	32
acres on which used	1 499	999
$1,000	56	21
Weeds or grass in crops—farms	306	336
acres on which used	15 044	12 672
$1,000	102	62
Weeds or brush in pasture—farms	3	10
acres on which used	37	95
$1,000	(Z)	(Z)
Weeds on all other land—farms	5	(NA)
acres on which used	39	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	8
acres on which used	483	696
$1,000	4	4
Insect control on livestock and poultry—farms	59	204
$1,000	5	10
Other chemicals (see text)—farms	98	(NA)
$1,000	23	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	11	13
Proportion of farms—percent	1.4	1.8
Total land irrigated—acres	173	262
Average per farm—acres	15.7	20.1
Cropland irrigated—farms	11	13
acres	173	262
Harvested cropland irrigated—farms	11	13
acres	173	244
Cropland pasture irrigated—farms	–	1
acres	–	18
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	73	243
Average per acre irrigated—acre-feet	0.4	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	100	(NA)
Other sprinkler systems—farms	10	(NA)
acres	73	(NA)
Land in irrigated farms—acres	1 234	1 229
Cropland—acres	682	935
Harvested cropland—acres	618	686
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	94	(X)
Farms with artifical drainage—farms	245	264
Proportion of farms—percent	30.1	38.2
Land in farms with drainage—acres	58 352	57 248
Land drained—acres	23 446	23 714
Average per farm—acres	95.7	89.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	299	(NA)
number	484	(NA)
acres	293	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	358	294	226
$1,000	11 136	7 836	3 300
Farms by size of debt owed:			
Under $5,000	50	37	71
$5,000 to $9,999	60	51	52
$10,000 to $29,999	113	107	75
$30,000 to $49,999	73	60	15
$50,000 and over	62	39	13

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	124	108	307	310	1 200	1 408
25 to 149 days	113	401	404	2 254	262	
Less than 25 days	286		1 531		148	
Total contract labor	41	32	(NA)	(NA)	74	24
Farms reporting number of contract workers furnished by contractor	20	(NA)	85	(NA)	51	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	398	124	113	286
Cash wages paid—$1,000	1 610	1 200	262	148
Number of workers	2 242	307	404	1 531
Farms with—				
1 worker	134	72	47	99
2 workers	65	29	23	53
3 or 4 workers	78	16	21	48
5 to 9 workers	81	4	16	57
10 workers and over	40	3	6	29

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	498	676	198	218
Land in farms — acres	82 503	115 276	47 019	51 651
Average size of farm — acres	166	171	237	237
Approximate land area — acres	322 560	322 560	322 560	322 560
Proportion in farms — percent	25.6	35.7	14.6	16.0
Value of land and buildings — $1,000	27 361	17 155	15 537	7 334
Average per farm — dollars	54 941	25 377	78 472	33 640
Average per acre — dollars	332	149	330	142
Farms by size:				
1 to 9 acres	8	6	5	4
10 to 49 acres	58	59	3	5
50 to 69 acres	29	47	4	5
70 to 99 acres	65	93	14	6
100 to 139 acres	102	137	33	30
140 to 179 acres	66	102	27	38
180 to 219 acres	58	77	29	36
220 to 259 acres	48	49	30	25
260 to 499 acres	51	85	40	57
500 to 999 acres	9	16	9	10
1,000 to 1,999 acres	4	5	4	2
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	45	(NA)
Other cropland — acres	1 220	3 523
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	21	40
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	302	1 015
Cropland on which all crops failed — farms	14	2
Cropland on which all crops failed — acres	381	13
Cropland in cultivated summer fallow — farms	5	10
Cropland in cultivated summer fallow — acres	45	239
Cropland idle — farms	21	59
Cropland idle — acres	492	2 256
Total woodland — farms	150	171
Total woodland — acres	13 991	12 042
Woodland pastured — farms	105	112
Woodland pastured — acres	6 307	5 948

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	480	639	195	208
Total cropland — acres	36 313	45 888	20 544	21 280
Harvested cropland — farms	459	545	194	194
Harvested cropland — acres	16 976	17 163	11 233	9 747
Farms by acres harvested:				
1 to 9 acres	58	83	9	
10 to 19 acres	92	128	21	119
20 to 29 acres	104	100	29	
30 to 49 acres	97	141	49	
50 to 99 acres	85	69	63	52
100 to 199 acres	19	22	19	22
200 to 499 acres	3	2	3	1
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	279	341	109	106
Cropland used only for pasture or grazing — acres	16 372	20 515	8 091	8 010
Other cropland (see text) — farms	118	282	45	(NA)
Other cropland (see text) — acres	2 965	8 210	1 220	3 523
Total woodland — farms	355	503	150	171
Total woodland — acres	24 540	32 436	13 991	12 042
Other land (see text) — farms	398	558	168	(NA)
Other land (see text) — acres	21 650	36 952	12 484	18 329
Irrigated land — farms	3	1	–	1
Irrigated land — acres	57	28	–	28

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	94	106
Woodland not pastured — acres	7 684	6 094
Other land — farms	168	(NA)
Other land — acres	12 484	18 329
Pastureland and rangeland, other than cropland and woodland pasture — farms	104	129
Pastureland and rangeland, other than cropland and woodland pasture — acres	9 323	14 180
Improved pastureland and rangeland — farms	44	94
Improved pastureland and rangeland — acres	3 454	6 342
Unimproved pastureland and rangeland — farms	79	85
Unimproved pastureland and rangeland — acres	5 869	7 838
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	147	181
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	3 161	4 149

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	498	676	198	218
Land in farms — acres	82 503	115 276	47 019	51 651
Harvested cropland — acres	16 976	17 163	11 233	9 747
Farms by tenure of farm operator:				
Full owners — number	403	578	147	170
Land in farms — acres	58 705	93 411	29 201	36 566
Harvested cropland — acres	10 773	12 731	6 358	6 321
Part owners — number	84	80	47	44
Land in farms — acres	22 049	20 022	16 743	14 293
Harvested cropland — acres	5 786	4 022	4 652	3 240
Tenants — number	11	18	4	4
Land in farms — acres	1 749	1 843	1 075	792
Harvested cropland — acres	417	410	223	186
Percent of tenancy	2.2	2.6	2.0	1.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	–	–
Land in farms — acres	163	(NA)	–	–
Harvested cropland — acres	34	(NA)	–	–
Full owners — number	2	(NA)	–	–
Land in farms — acres	163	(NA)	–	–
Harvested cropland — acres	34	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	190	191
Individual or family — land in farms — acres	(NA)	(NA)	42 835	42 438

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	7	26
Partnership — land in farms — acres	(NA)	(NA)	3 654	8 898
Corporation — number	(NA)	(NA)	1	1
Corporation — land in farms — acres	(NA)	(NA)	530	315
Other — number	(NA)	(NA)	–	–
Other — acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	8	9	1	5
25 to 34 years	46	44	17	11
35 to 44 years	106	98	37	37
45 to 54 years	143	176	64	61
55 to 64 years	115	219	45	71
65 years and over	79	130	33	33
Average age	51.1	53.4	51.9	52.5
Farm operators by place of residence:[2]				
On farm operated	374	519	153	191
On another farm	7		2	
In a rural area, not on a farm	17	93	10	14
In a city, town, or urban area	38		8	
Farm operators reporting days of work off farm:[2]				
None	94	(NA)	51	(NA)
1 to 49 days	23	55	12	21
50 to 99 days	13	24	4	14
100 to 149 days	23	63	5	27
150 to 199 days	42		18	
200 days and over	254	328	75	65
Farm operators by principal occupation:[2]				
Farming	172	(NA)	106	(NA)
Other	325	(NA)	91	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	22	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	2	8	2	8
$40,000 to $99,999	12		12	
$20,000 to $39,999	23	19	23	19
$10,000 to $19,999	30	42	30	42
$5,000 to $9,999	60	54	60	54
$2,500 to $4,999	62	90	62	89
Under $2,500 (see text)	309	463	9	6
$2,000 to $2,499	47	39	(X)	(X)
$1,500 to $1,999	37	61	(X)	(X)
$1,000 to $1,499	71	89	(X)	(X)
Under $1,000 (see text)	154	274	(X)	(X)
Market value of agricultural products sold ($1,000)	3 119	2 934	2 797	2 405
Average per farm (dollars)	6 262	4 340	14 128	11 032
Crops, including hay (farms)	242	258	97	(NA)
Crops, including hay ($1,000)	497	275	383	180
Nursery and greenhouse products (farms)	6		5	1
Nursery and greenhouse products ($1,000)	122		122	1
Forest products (farms)	23	30	11	19
Forest products ($1,000)	18	23	15	19
Livestock, poultry, and their products (farms)	389	544	181	210
Livestock, poultry, and their products ($1,000)	2 482	2 636	2 278	2 206
Poultry and poultry products (farms)	27	(NA)	10	20
Poultry and poultry products ($1,000)	325	(NA)	321	362

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	97	(NA)
Crops ($1,000)	383	180
Grains (farms)	56	61
Grains ($1,000)	195	73
Tobacco (farms)	1	–
Tobacco ($1,000)	1	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	48	46
Field seeds, hay, forage, and silage ($1,000)	93	52
Other field crops (farms)	10	2
Other field crops ($1,000)	43	6
Vegetables, sweet corn, and melons (farms)	2	4
Vegetables, sweet corn, and melons ($1,000)	6	10
Fruits, nuts, and berries (farms)	5	7
Fruits, nuts, and berries ($1,000)	44	38
Livestock, poultry, and their products (farms)	181	210
Livestock, poultry, and their products ($1,000)	2 278	2 206
Poultry and poultry products (farms)	10	20
Poultry and poultry products ($1,000)	321	362
Dairy products (farms)	66	98
Dairy products ($1,000)	1 230	1 100
Cattle and calves (farms)	176	(NA)
Cattle and calves ($1,000)	620	541
Hogs and pigs (farms)	22	(NA)
Hogs and pigs ($1,000)	63	203
Sheep, lambs, and wool (farms)	21	
Sheep, lambs, and wool ($1,000)	33	
Other livestock and livestock products (farms)	10	
Other livestock and livestock products ($1,000)	10	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	347	(NA)	91	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	110	(NA)	48	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	75	(NA)	46	(NA)
Customwork and other agricultural services (farms)	49	43	24	17
Customwork and other agricultural services ($1,000)	16	17	9	10
Recreational services (farms)	3	5	3	4
Recreational services ($1,000)	12	16	12	16
Government farm programs (farms)	48	281	25	100
Government farm programs ($1,000)	32	165	19	87
Rent of farmland or from lease or sale of allotments (farms)	30	(NA)	7	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	12	(NA)	4	(NA)
Other farm-related sources (farms)	8	(NA)	6	(NA)
Other farm-related sources ($1,000)	2	(NA)	2	(NA)
Expenses for farm-related income sources[1] (farms)	52	(NA)	23	(NA)
Expenses for farm-related income sources[1] ($1,000)	40	(NA)	20	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	148
Total family income from off-farm sources[2] ($1,000)	1 501
Nonfarm business, excluding farm related (farms)	28
Nonfarm business, excluding farm related ($1,000)	270
Cash wages, salaries, commissions, and tips (farms)	100
Cash wages, salaries, commissions, and tips ($1,000)	999
Interest, dividends, or royalties (farms)	69
Interest, dividends, or royalties ($1,000)	77
Federal Social Security, pensions, retirement pay, etc. (farms)	24
Federal Social Security, pensions, retirement pay, etc. ($1,000)	81
Rent income of nonfarm property (farms)	43
Rent income of nonfarm property ($1,000)	73

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	494	676	198	218
Total farm production expenses ($1,000)	2 932	2 648	2 503	2 014
Farms with–				
$1 to $999	146	275	1	23
$1,000 to $1,999	86	133	7	
$2,000 to $2,999	52	79	13	34
$3,000 to $4,999	53	78	26	57
$5,000 to $9,999	86	62	80	56
$10,000 to $19,999	43		43	26
$20,000 to $39,999	21	49	21	16
$40,000 to $59,999	4		4	6
$60,000 and over	3		3	
Livestock and poultry purchased (farms)	166	260	75	96
Livestock and poultry purchased ($1,000)	298	416	242	340
Feed for livestock and poultry purchased (farms)	381	510	162	187
Feed for livestock and poultry purchased ($1,000)	890	726	813	611
Commercially mixed formula feeds (farms)	233	250	130	120
Commercially mixed formula feeds ($1,000)	675	494	652	460
Feed ingredients (farms)	(NA)	(NA)	60	74
Feed ingredients ($1,000)	(NA)	(NA)	71	71
Whole grains (farms)	(NA)	(NA)	65	74
Whole grains ($1,000)	(NA)	(NA)	57	49
Hay, green chop, and silage (farms)	(NA)	(NA)	24	31
Hay, green chop, and silage ($1,000)	(NA)	(NA)	32	31
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	116	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	25	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	279	286	133	136
Seeds, bulbs, plants, and trees purchased ($1,000)	65	41	54	32
Commercial fertilizer purchased (farms)	320	326	152	156
Commercial fertilizer purchased ($1,000)	228	134	184	106
Other agricultural chemicals purchased (farms)	142	(NA)	80	(NA)
Other agricultural chemicals purchased ($1,000)	38	31	31	22
Lime (farms)	(NA)	71	24	32
Lime ($1,000)	(NA)	21	9	15
Gasoline and other petroleum fuel and oil for farm business (farms)	483	658	192	218
Gasoline and other petroleum fuel and oil for farm business ($1,000)	192	173	134	107
Gasoline (farms)	(NA)	(NA)	188	217
Gasoline ($1,000)	(NA)	(NA)	87	87
Diesel oil (farms)	(NA)	(NA)	98	63
Diesel oil ($1,000)	(NA)	(NA)	33	8
LP gas, butane, and propane (farms)	(NA)	(NA)	8	12
LP gas, butane, and propane ($1,000)	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	192	218
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	13	12
Hired farm labor (farms)	174	298	95	132
Hired farm labor ($1,000)	206	250	189	156
Contract labor (farms)	11	220	5	5
Contract labor ($1,000)	10	45	8	(Z)
Machine hire and customwork (farms)	126		67	95
Machine hire and customwork ($1,000)	29		21	21
All other production expenses (farms)	436	532	196	217
All other production expenses ($1,000)	978	833	801	618

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	475	655	188	213
$1,000	5 525	3 428	3 335	1 537
Average per farm—dollars	11 632	5 233	17 740	7 217
Farms by value group:				
$1 to $999	9	62	3	91
$1,000 to $4,999	120	337	20	
$5,000 to $9,999	143	167	31	70
$10,000 to $19,999	130	65	72	37
$20,000 to $29,999	41		31	9
$30,000 to $49,999	27	24	26	5
$50,000 to $69,999	2		2	1
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	357	513	156	179
number	468	684	205	252
mfd in last 5 years, number	246	402	115	150
Motor trucks, including pickups—farms	354	446	155	159
number	421	566	208	190
mfd in last 5 years, number	175	301	84	102
Wheel tractors—farms	442	561	178	197
number	706	861	357	358
mfd in last 5 years, number	110	246	72	110
Crawler tractors—farms	25		18	25
number	26		19	26
mfd in last 5 years, number	2		1	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	7	10	7	1
number	7	10	7	1
mfd in last 5 years, number	1	1	1	–
Corn heads for combines—farms	8	156	7	4
number	8	162	7	4
mfd in last 5 years, number	1	31	1	–
Other cornpickers and picker-shellers—farms	102		68	90
number	111		70	93
mfd in last 5 years, number	7		7	23
Mower conditioners—farms	148	(NA)	88	(NA)
number	152	(NA)	91	(NA)
mfd in last 5 years, number	66	(NA)	51	(NA)
Pickup balers—farms	277	324	144	148
number	290	332	150	150
mfd in last 5 years, number	46	136	27	60
Windrowers, pull and self-propelled—farms	62	(NA)	30	31
number	63	(NA)	31	32
mfd in last 5 years, number	15	(NA)	12	11
Field forage harvesters, shear bar or flywheel type—farms	50	(NA)	43	39
number	52	(NA)	44	39
mfd in last 5 years, number	12	(NA)	10	10

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	439	(X)	181	(X)	389	(X)	181	(X)	2 278
Any cattle, hogs, or sheep—1974	416	(X)	178	(X)	382	(X)	180	(X)	717
1969	534	(X)	197	(X)	524	(X)	202	(X)	(NA)
Cattle and calves—1974	412	13 717	177	9 123	368	4 487	176	3 388	620
1969	522	13 765	189	8 085	498	5 668	193	3 503	541
Farms with—									
1 to 4—1974	20	59	2	4	120	328	25	64	14
5 to 9—1974	44	310	3	17	93	616	30	205	33
10 to 19—1974	85	1 213	15	232	102	1 349	70	971	187
20 to 49—1974	188	5 868	92	3 213	46	1 319	44	1 273	232
50 to 99—1974	60	4 013	50	3 403	3	198	3	198	48
100 to 199—1974	12	1 503	12	1 503	3	(D)	3	(D)	(D)
200 to 499—1974	3	751	3	751	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	373	6 923	172	4 608	(NA)	(NA)	(NA)	(NA)	(NA)
1969	441	6 559	180	4 083	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	325	5 103	132	2 846	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 053	112	1 918	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	109	1 820	81	1 762	(NA)	(NA)	(NA)	(NA)	(NA)
1969	174	2 506	114	2 165	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	66	(X)	1 230
1969	(X)	(X)	(X)	(X)	(NA)	(X)	98	(X)	1 100

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	325	5 103	132	2 846	Cattle sold	140	1 877	474
Farms with—					Farms with—			
1 to 4	54	138	18	50	1 to 4	34	92	25
5 to 9	75	502	20	131	5 to 9	27	175	48
10 to 19	99	1 341	35	500	10 to 19	56	743	166
20 to 49	86	2 360	48	1 403	20 to 49	19	542	130
50 to 99	10	(D)	10	(D)	50 to 99	3	(D)	(D)
100 to 199	1	(D)	1	(D)	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	109	1 820	81	1 762	Calves sold	104	1 511	146
Farms with—					Farms with—			
1 or 2	35	42	14	14	1 or 2	15	20	2
3 or 4	5	19	–	–	3 or 4	17	58	5
5 to 9	6	40	4	29	5 to 9	28	188	20
10 to 19	19	246	19	246	10 to 19	26	365	37
20 to 49	39	1 037	39	1 037	20 to 49	14	330	32
50 to 99	4	(D)	4	(D)	50 to 99	2	(D)	(D)
100 to 199	–	–	–	–	100 to 199	1	(D)	(D)
200 to 499	1	(D)	1	(D)	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	142	2 458
	1969	170	2 409
Beef heifers	1974	112	1 668
Milk heifers	1974	54	790
Steers, steer calves, bulls, and bull calves	1974	146	2 057
	1969	159	1 593

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	21	388	122
	1969	21	281	(NA)
Farms with—				
1 to 9	1974	8	28	7
10 to 19	1974	7	79	24
20 to 49	1974	4	101	25
50 to 99	1974	1	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	55	1 042	24	923	34	1 730	22	1 616	63
	1969	75	1 373	37	701	62	2 801	32	1 776	(NA)
Farms with—										
1 to 4	1974	29	57	5	15	7	12	2	4	(Z)
5 to 9	1974	13	100	8	65	6	43	5	34	2
10 to 24	1974	4	71	2	29	6	97	–	–	–
25 to 49	1974	3	105	3	105	4	157	4	157	7
50 to 99	1974	4	(D)	4	(D)	5	334	5	334	15
100 to 199	1974	–	–	–	–	3	362	3	362	8
200 to 499	1974	2	(D)	2	(D)	3	725	3	725	30
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	16	900	10	829	14
	1969	(X)	(X)	(X)	(X)	24	1 185	17	977	(NA)
Sheep and lambs	1974	53	2 467	21	1 906	42	1 177	19	773	(NA)
	1969	84	6 173	39	5 186	71	5 106	37	4 560	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	15	1 452	[1]12 147
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X)	33
Goats	1974	(NA)	(NA)	2	90	(NA)	(NA)	2	120	1
	1969	(NA)	(NA)	5	268	(NA)	(NA)	1	15	(NA)
Horses and ponies	1974	136	412	32	134	17	33	7	20	9
	1969	188	706	(NA)	(NA)	32	71	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	18	193
	1969	26	138
Other hogs and pigs	1974	22	730
	1969	35	563
Lambs under 1 year old	1974	14	564
Ewes 1 year old or older	1974	20	1 290
Rams and wethers	1974	14	52

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	32	242	19	209
	1969	51	290	26	188
December 1 of preceding year and May 31	1974	26	124	17	108
	1969	44	131	23	81
June 1 and November 30	1974	27	118	16	101
	1969	44	159	24	107

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	100	(X)	29	(X)	11	(X)	7	(X)
	1969	(NA)	(X)	30	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	1974	99	24 474	28	22 248	10	36 374	6	36 225
	1969	91	51 086	26	49 504	13	62 475	11	62 410
Hens and pullets of laying age	1974	95	9 058	26	7 209	9	(D)	5	(D)
	1969	90	46 981	25	45 472	12	38 475	10	(D)
Farms with—									
1 to 99	1974	90	2 428	21	579	6	224	2	75
100 to 399	1974	4	(D)	4	(D)	2	450	2	450
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	71	1	20	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	27	325	10	321
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	20	362

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	26	7 209	5	(D)
	1969	25	45 472	10	(D)
Hens for table or market egg production	1974	26	7 209	5	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	(D)	1	(D)
	1969	1	(D)	1	(D)
Roosters and male chickens for breeding	1974	12	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	(D)	1	(D)
	1969	3	2 161	2	(D)
Turkeys for slaughter	1974	1	(D)	1	(D)
Heavy breed	1974	1	(D)	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	(D)	1	100
Other poultry	1974	–	(X)	–	(X)
	1969	3	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	233	197	3 945	3 655	(X)	(X)
Sorghums for all purposes	2	5	11	14	(X)	(X)
Soybeans for beans (bushels)	11	12	97	169	2 121	2 891
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	39	34	342	303	9 434	8 910
Other small grains for grain	42	46	514	477	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	2	1	1	1 180	1 900
Irish potatoes (hundredweight)	13	(NA)	3	(NA)	460	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	418	471	11 830	12 364	20 164	21 668
Vegetables, sweet corn, or melons for sale	5	12	10	46	(X)	(X)
Land in orchards	21	16	120	156	(X)	(X)
Berries for sale	5	8	7	29	(X)	(X)
Other crops	21	(NA)	413	19	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	108	103	2 477	2 132	161 159	174 936	–	–	–	–
Corn for silage or green chop (tons, green)	54	58	859	708	9 642	9 496	–	–	–	–
Corn for dry fodder, hogged or grazed	1	1	5	5	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	10	–	600	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	10	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	45	38	1 329	1 106	3 567	2 672	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	109	8 091	(X)	–	–	13	606	13	71	–	–
	1969	106	8 010	(X)	–	–	28	1 060	28	364	–	–
Improved pasture	1974	44	3 454	(X)	–	–	10	331	10	47	–	–
	1969	94	6 342	(X)	–	–	34	951	34	158	1	3
Corn for all purposes	1974	126	3 341	(X)	–	–	108	2 964	107	610	4	23
	1969	112	2 845	(X)	–	–	85	2 144	85	508	3	3
Sorghums for all purposes	1974	1	10	(X)	–	–	1	10	1	1	–	–
	1969	1	10	(X)	–	–	1	10	1	2	–	–
Wheat (bushels)	1974	28	301	8 556	–	–	21	233	21	40	–	–
	1969	24	266	8 170	–	–	21	221	(NA)	39	(NA)	–
Oats (bushels)	1974	20	206	7 110	–	–	16	163	16	27	–	–
	1969	35	376	16 581	–	–	30	280	(NA)	52	(NA)	–
Barley (bushels)	1974	6	108	4 046	–	–	5	102	5	16	–	–
	1969	1	20	600	–	–	1	20	(NA)	4	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	5	(X)	–	–	1	5	1	(Z)	–	–
Soybeans for beans (bushels)	1974	5	37	621	–	–	3	19	3	3	–	–
	1969	2	10	204	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	178	6 998	13 565	–	–	37	1 066	37	209	–	–
	1969	162	6 174	12 952	–	–	29	630	29	115	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	1	1	1 180	–	–	1	1	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	1	(Z)	–	–
Irish potatoes (hundredweight)	1974	7	1	245	–	–	–	–	(NA)	–	(NA)	–
	1969	12	2	175	–	–	4	1	–	–	–	–
Vegetables, sweet corn, or melons for sale	1974	2	5	(X)	–	–	1	4	(NA)	1	(NA)	–
	1969	2	30	(X)	–	–	2	30	1	2	–	–
Land in orchards	1974	5	70	(X)	–	–	1	25	2	6	–	–
	1969	5	98	(X)	–	–	4	97	1	3	–	–
									4	42	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	5	(X)	–	–	–	–	–	–	–	–
1969	1	28	(X)	1	28	1	28	1	11	–	–
Nursery and greenhouse products 1974	5	13	(X)	–	–	3	1	3	(Z)	1	(Z)
1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	10	365	(X)	–	–	3	223	3	36	1	7

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	155	164
$1,000	216	127
Commercial fertilizer—farms	152	139
acres on which used	5 756	5 495
tons	1 095	1 329
$1,000	184	106
Lime—farms	24	32
acres on which used	362	1 147
tons	1 133	2 311
$1,000	9	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	11
acres on which used	77	250
$1,000	(Z)	(Z)
Insects on other crops—farms	18	16
acres on which used	1 170	509
$1,000	5	2
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	3
acres on which used	35	85
$1,000	1	1
Weeds or grass in crops—farms	35	30
acres on which used	1 429	1 104
$1,000	12	1
Weeds or brush in pasture—farms	2	10
acres on which used	21	155
$1,000	(Z)	(Z)
Weeds on all other land—farms	3	(NA)
acres on which used	24	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	4
acres on which used	36	36
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	13	51
$1,000	1	1
Other chemicals (see text)—farms	21	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	1
Proportion of farms—percent	–	0.4
Total land irrigated—acres	–	28
Average per farm—acres	–	28.0
Cropland irrigated—farms	–	1
acres	–	28
Harvested cropland irrigated—farms	–	1
acres	–	28
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	4
Average per acre irrigated—acre-feet	–	0.1
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	134
Cropland—acres	–	124
Harvested cropland—acres	–	28
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	5	(X)
Farms with artifical drainage—farms	18	37
Proportion of farms—percent	9.1	16.9
Land in farms with drainage—acres	5 221	11 621
Land drained—acres	505	2 111
Average per farm—acres	28.1	57.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	88	(NA)
number	188	(NA)
acres	126	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	68	52	39
$1,000	1 636	1 134	501
Farms by size of debt owed:			
Under $5,000	11	9	19
$5,000 to $9,999	5	4	1
$10,000 to $29,999	33	27	16
$30,000 to $49,999	14	9	2
$50,000 and over	5	3	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	22	24	39	34	126	
25 to 149 days	31	118	72	590	44	156
Less than 25 days	65		243		19	
Total contract labor	5	5	(NA)	(NA)	8	(Z)
Farms reporting number of contract workers furnished by contractor	4	(NA)	16	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	95	22	31	65
Cash wages paid—$1,000	189	126	44	19
Number of workers	354	39	72	243
Farms with—				
1 worker	37	16	15	29
2 workers	14	1	8	9
3 or 4 workers	18	2	4	11
5 to 9 workers	21	3	3	14
10 workers and over	5	–	1	2

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 419	1 760	1 299	1 215
Land in farms — acres	229 331	250 428	225 594	226 054
Average size of farm — acres	162	142	174	186
Approximate land area — acres	255 936	255 936	255 936	255 936
Proportion in farms — percent	89.6	97.8	88.1	88.3
Value of land and buildings — $1,000	185 511	115 110	181 108	101 591
Average per farm — dollars	130 733	65 403	139 421	83 614
Average per acre — dollars	809	460	803	449
Farms by size:				
1 to 9 acres	52	92	38	26
10 to 49 acres	271	329	180	42
50 to 69 acres	88	137	79	63
70 to 99 acres	232	302	229	216
100 to 139 acres	209	262	208	235
140 to 179 acres	119	173	119	172
180 to 219 acres	116	131	114	131
220 to 259 acres	68	87	68	84
260 to 499 acres	208	188	208	188
500 to 999 acres	51	58	51	57
1,000 to 1,999 acres	5	1	5	1
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	188	(NA)
Other cropland — acres	4 394	27 376
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	85	509
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	2 187	15 591
Cropland on which all crops failed — farms	42	37
Cropland on which all crops failed — acres	754	353
Cropland in cultivated summer fallow — farms	15	116
Cropland in cultivated summer fallow — acres	414	3 194
Cropland idle — farms	63	294
Cropland idle — acres	1 039	8 238
Total woodland — farms	750	865
Total woodland — acres	18 746	19 730
Woodland pastured — farms	257	394
Woodland pastured — acres	4 727	6 650

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 376	1 665	1 267	1 186
Total cropland — acres	195 108	211 516	192 344	193 689
Harvested cropland — farms	1 354	1 595	1 258	1 172
Harvested cropland — acres	178 773	166 017	177 039	154 782
Farms by acres harvested:				
1 to 9 acres	37	65	19	
10 to 19 acres	70	123	36	163
20 to 29 acres	70	118	36	
30 to 49 acres	183	243	173	
50 to 99 acres	386	469	386	432
100 to 199 acres	343	376	343	376
200 to 499 acres	231	176	231	176
500 to 999 acres	32	25	32	25
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	446	737	402	584
Cropland used only for pasture or grazing — acres	11 419	13 371	10 911	11 531
Other cropland (see text) — farms	196	1 061	188	(NA)
Other cropland (see text) — acres	4 916	32 128	4 394	27 376
Total woodland — farms	794	1 118	750	865
Total woodland — acres	19 203	23 048	18 746	19 730
Other land (see text) — farms	1 152	1 462	1 059	(NA)
Other land (see text) — acres	15 020	15 864	14 504	12 635
Irrigated land — farms	3	3	2	2
Irrigated land — acres	119	77	115	75

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	599	596
Woodland not pastured — acres	14 019	13 080
Other land — farms	1 059	(NA)
Other land — acres	14 504	12 635
Pastureland and rangeland, other than cropland and woodland pasture — farms	170	143
Pastureland and rangeland, other than cropland and woodland pasture — acres	3 205	2 629
Improved pastureland and rangeland — farms	72	63
Improved pastureland and rangeland — acres	855	1 185
Unimproved pastureland and rangeland — farms	117	85
Unimproved pastureland and rangeland — acres	2 350	1 444
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 038	1 017
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	11 299	10 006

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 419	1 760	1 299	1 215
Land in farms — acres	229 331	250 428	225 594	226 054
Harvested cropland — acres	178 773	166 017	177 039	154 782
Farms by tenure of farm operator:				
Full owners — number	840	1 084	732	621
Land in farms — acres	82 722	98 574	79 710	77 925
Harvested cropland — acres	62 755	59 898	61 259	50 661
Part owners — number	380	445	375	411
Land in farms — acres	105 964	111 710	105 795	109 982
Harvested cropland — acres	86 684	78 684	86 556	77 904
Tenants — number	199	231	192	183
Land in farms — acres	40 645	40 144	40 089	38 147
Harvested cropland — acres	29 334	27 435	29 224	26 217
Percent of tenancy	14.0	13.1	14.8	15.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 163	1 031
Individual or family — acres	(NA)	(NA)	191 374	181 684

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	127	172
Partnership — acres	(NA)	(NA)	28 634	39 988
Corporation — number	(NA)	(NA)	9	10
Corporation — acres	(NA)	(NA)	5 586	3 992
Other — number	(NA)	(NA)	–	2
Other — acres	(NA)	(NA)	–	390
Farm operators by age group:[2]				
Under 25 years	50	73	45	34
25 to 34 years	215	212	198	144
35 to 44 years	260	381	234	272
45 to 54 years	348	495	318	358
55 to 64 years	333	422	313	309
65 years and over	204	177	182	98
Average age	49.1	48.2	49.1	48.2
Farm operators by place of residence:[2]				
On farm operated	992	1 339	920	1 006
On another farm	81		74	
In a rural area, not on a farm	40	272	40	128
In a city, town, or urban area	71		66	
Farm operators reporting days of work off farm:[2]				
None	437	(NA)	424	(NA)
1 to 49 days	67	174	60	148
50 to 99 days	41	55	37	43
100 to 149 days	29	114	29	66
150 to 199 days	42		40	
200 days and over	552	703	477	361
Farm operators by principal occupation:[2]				
Farming	847	(NA)	818	(NA)
Other	563	(NA)	472	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	109	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	52	87	52	87
$40,000 to $99,999	265		265	
$20,000 to $39,999	279	281	279	281
$10,000 to $19,999	284	294	284	294
$5,000 to $9,999	246	290	246	290
$2,500 to $4,999	130	256	130	256
Under $2,500 (see text)	163	552	43	7
$2,000 to $2,499	50	85	(X)	(X)
$1,500 to $1,999	36	98	(X)	(X)
$1,000 to $1,499	36	104	(X)	(X)
Under $1,000 (see text)	41	265	(X)	(X)
Market value of agricultural products sold ... $1,000	38 999	22 066	38 827	21 471
Average per farm ... dollars	27 483	12 537	29 890	17 671
Crops, including hay ... farms	1 292	1 534	1 206	(NA)
... $1,000	19 107	6 877	18 991	6 459
Nursery and greenhouse products ... farms	9		8	3
... $1,000	425		423	(D)
Forest products ... farms	28	51	25	47
... $1,000	41	26	38	25
Livestock, poultry, and their products ... farms	906	1 260	852	1 006
... $1,000	19 427	15 162	19 375	14 987
Poultry and poultry products ... farms	74	(NA)	69	132
... $1,000	1 476	(NA)	1 476	1 082

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 206	(NA)
... $1,000	18 991	6 459
Grains ... farms	1 196	1 125
... $1,000	18 101	5 742
Tobacco ... farms	–	–
... $1,000	–	–
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	249	301
... $1,000	520	296
Other field crops ... farms	2	4
... $1,000	1	5
Vegetables, sweet corn, and melons ... farms	6	15
... $1,000	367	238
Fruits, nuts, and berries ... farms	2	6
... $1,000	2	(D)
Livestock, poultry, and their products ... farms	852	1 006
... $1,000	19 375	14 987
Poultry and poultry products ... farms	69	132
... $1,000	1 476	1 082
Dairy products ... farms	278	409
... $1,000	7 619	5 335
Cattle and calves ... farms	571	(NA)
... $1,000	5 061	4 256
Hogs and pigs ... farms	447	(NA)
... $1,000	4 996	4 314
Sheep, lambs, and wool ... farms	175	
... $1,000	162	
Other livestock and livestock products ... farms	16	
... $1,000	62	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	377	(NA)	287	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	281	(NA)	259	(NA)
... $1,000	416	(NA)	365	(NA)
Customwork and other agricultural services ... farms	168	249	168	232
... $1,000	219	200	219	196
Recreational services ... farms	1	5	–	4
... $1,000	(Z)	6	–	5
Government farm programs ... farms	56	1 013	56	785
... $1,000	41	1 141	41	1 006
Rent of farmland or from lease or sale of allotments ... farms	61	(NA)	41	(NA)
... $1,000	137	(NA)	90	(NA)
Other farm-related sources ... farms	27	(NA)	25	(NA)
... $1,000	18	(NA)	14	(NA)
Expenses for farm-related income sources[1] ... farms	107	(NA)	97	(NA)
... $1,000	96	(NA)	84	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	889
... $1,000	7 549
Nonfarm business, excluding farm related ... farms	138
... $1,000	1 168
Cash wages, salaries, commissions, and tips ... farms	603
... $1,000	5 505
Interest, dividends, or royalties ... farms	403
... $1,000	435
Federal Social Security, pensions, retirement pay, etc. ... farms	127
... $1,000	325
Rent income of nonfarm property ... farms	52
... $1,000	117

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 414	1 760	1 295	1 215
... $1,000	25 930	16 605	25 755	15 954
Farms with –				
$1 to $999	78	295	23	66
$1,000 to $1,999	120	224	81	
$2,000 to $2,999	92	151	81	92
$3,000 to $4,999	214	240	204	212
$5,000 to $9,999	264	358	260	353
$10,000 to $19,999	243		243	292
$20,000 to $39,999	244	492	244	146
$40,000 to $59,999	83		83	54
$60,000 and over	76		76	
Livestock and poultry purchased ... farms	529	809	483	651
... $1,000	3 153	2 720	3 131	2 673
Feed for livestock and poultry purchased ... farms	822	1 167	755	930
... $1,000	5 640	3 077	5 610	3 004
Commercially mixed formula feeds ... farms	631	852	594	739
... $1,000	3 372	1 777	3 359	1 749
Feed ingredients ... farms	(NA)	(NA)	276	334
... $1,000	(NA)	(NA)	911	465
Whole grains ... farms	(NA)	(NA)	259	367
... $1,000	(NA)	(NA)	1 226	672
Hay, green chop, and silage ... farms	(NA)	(NA)	110	163
... $1,000	(NA)	(NA)	114	117
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	592	(NA)
... $1,000	(NA)	(NA)	224	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 200	1 466	1 133	1 145
... $1,000	1 208	571	1 200	538
Commercial fertilizer purchased ... farms	1 214	1 478	1 143	1 144
... $1,000	3 416	1 381	3 395	1 328
Other agricultural chemicals purchased ... farms	819	(NA)	796	(NA)
... $1,000	659	249	655	242
Lime ... farms	(NA)	192	120	176
... $1,000	(NA)	44	47	43
Gasoline and other petroleum fuel and oil for farm business ... farms	1 362	1 689	1 255	1 204
... $1,000	1 640	1 045	1 620	967
Gasoline ... farms	(NA)	(NA)	1 203	1 195
... $1,000	(NA)	(NA)	964	698
Diesel oil ... farms	(NA)	(NA)	659	465
... $1,000	(NA)	(NA)	424	141
LP gas, butane, and propane ... farms	(NA)	(NA)	209	155
... $1,000	(NA)	(NA)	108	44
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 244	1 204
... $1,000	(NA)	(NA)	125	83
Hired farm labor ... farms	312	669	304	579
... $1,000	874	721	871	696
Contract labor ... farms	41	1 094	39	26
... $1,000	73	367	73	36
Machine hire and customwork ... farms	657		614	805
... $1,000	420		414	292
All other production expenses ... farms	1 357	1 596	1 269	1 212
... $1,000	8 849	6 474	8 562	6 178

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 366	1 668	1 251	1 183
$1,000	34 430	17 187	33 425	15 477
Average per farm—dollars	25 205	10 303	26 718	13 083
Farms by value group:				
$1 to $999	7	95	5	317
$1,000 to $4,999	197	596	165	
$5,000 to $9,999	197	353	157	272
$10,000 to $19,999	281	331	247	307
$20,000 to $29,999	271	293	268	159
$30,000 to $49,999	251		247	101
$50,000 to $69,999	86		86	27
$70,000 and over	76		76	
Selected Machinery and Equipment				
Automobiles—farms	1 222	1 493	1 129	1 104
number	1 751	2 159	1 616	1 619
mfd in last 5 years, number	872	1 189	810	936
Motor trucks, including pickups—farms	1 053	1 025	977	814
number	1 312	1 206	1 230	944
mfd in last 5 years, number	535	538	495	442
Wheel tractors—farms	1 245	1 487	1 154	1 085
number	3 146	3 314	3 012	2 710
mfd in last 5 years, number	655	929	648	828
Crawler tractors—farms	38		34	22
number	45		41	33
mfd in last 5 years, number	8		6	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	530	399	525	385
number	546	412	541	398
mfd in last 5 years, number	153	221	153	220
Corn heads for combines—farms	318	861	317	195
number	322	938	321	198
mfd in last 5 years, number	127	356	127	125
Other cornpickers and picker-shellers—farms	572		552	637
number	584		564	646
mfd in last 5 years, number	106		103	216
Mower conditioners—farms	310	(NA)	302	(NA)
number	312	(NA)	304	(NA)
mfd in last 5 years, number	80	(NA)	80	(NA)
Pickup balers—farms	518	639	502	585
number	520	652	504	598
mfd in last 5 years, number	87	211	86	202
Windrowers, pull and self-propelled—farms	106	(NA)	102	140
number	106	(NA)	102	144
mfd in last 5 years, number	36	(NA)	36	77
Field forage harvesters, shear bar or flywheel type—farms	172	(NA)	171	187
number	183	(NA)	182	192
mfd in last 5 years, number	52	(NA)	52	88

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	941	(X)	869	(X)	906	(X)	852	(X)	19 375
Any cattle, hogs, or sheep—1974	883	(X)	826	(X)	879	(X)	833	(X)	10 219
1969	1 206	(X)	964	(X)	1 189	(X)	977	(X)	(NA)
Cattle and calves—1974	637	26 968	597	26 687	597	15 861	571	15 756	5 061
1969	827	30 214	719	29 623	787	19 803	719	19 585	4 256
Farms with—									
1 to 4—1974	70	211	57	177	105	273	88	237	68
5 to 9—1974	77	526	60	412	119	796	111	741	223
10 to 19—1974	108	1 465	99	1 352	139	1 931	138	1 917	477
20 to 49—1974	205	6 645	204	6 625	177	5 206	177	5 206	1 373
50 to 99—1974	113	7 787	113	7 787	34	2 339	34	2 339	748
100 to 199—1974	54	6 966	54	6 966	15	2 061	15	2 061	677
200 to 499—1974	9	(D)	9	(D)	5	1 247	5	1 247	519
500 and over—1974	1	(D)	1	(D)	3	2 008	3	2 008	975
Cows and heifers that had calved—1974	382	10 609	359	10 533	(NA)	(NA)	(NA)	(NA)	(NA)
1969	533	11 591	493	11 453	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	88	1 425	78	1 383	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 750	135	1 691	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	309	9 184	294	9 150	(NA)	(NA)	(NA)	(NA)	(NA)
1969	432	9 841	406	9 762	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	278	(X)	7 619
1969	(X)	(X)	(X)	(X)	(NA)	(X)	409	(X)	5 335

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	88	1 425	78	1 383			
Farms with—							
1 to 4	27	62	21	50			
5 to 9	16	108	13	89			
10 to 19	24	325	23	314			
20 to 49	14	367	14	367			
50 to 99	5	(D)	5	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	309	9 184	294	9 150			
Farms with—							
1 or 2	24	30	14	20			
3 or 4	9	29	7	23			
5 to 9	20	144	17	126			
10 to 19	49	663	49	663			
20 to 49	156	4 866	156	4 866			
50 to 99	47	2 977	47	2 977			
100 to 199	4	475	4	475			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					518	12 358	4 840
Farms with—							
1 to 4					120	300	101
5 to 9					129	880	313
10 to 19					124	1 612	558
20 to 49					102	3 004	1 116
50 to 99					22	1 520	603
100 to 199					13	1 787	654
200 to 499					5	1 247	519
500 and over					3	2 008	975
Calves sold					235	3 398	221
Farms with—							
1 or 2					16	25	2
3 or 4					25	85	5
5 to 9					50	323	19
10 to 19					91	1 164	67
20 to 49					47	1 256	51
50 to 99					5	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	354	6 406
	1969	478	7 131
Beef heifers	1974	117	1 575
Milk heifers	1974	257	4 831
Steers, steer calves, bulls, and bull calves	1974	449	9 748
	1969	550	11 039

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	249	8 526	3 529
	1969	223	9 371	(NA)
Farms with—				
1 to 9	1974	93	433	165
10 to 19	1974	63	832	301
20 to 49	1974	64	1 904	739
50 to 99	1974	12	860	358
100 to 199	1974	10	1 442	533
200 to 499	1974	4	1 047	459
500 and over	1974	3	2 008	975

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	423	41 757	402	41 473	461	72 034	447	71 796	4 996
	1969	609	57 251	543	56 017	651	90 894	576	88 868	(NA)
Farms with—										
1 to 4	1974	22	57	14	40	6	18	5	14	1
5 to 9	1974	26	180	23	163	18	124	14	94	8
10 to 24	1974	71	1 080	65	995	57	948	50	829	62
25 to 49	1974	69	2 419	66	2 344	61	2 207	60	2 177	161
50 to 99	1974	94	6 863	93	6 773	90	6 449	89	6 394	459
100 to 199	1974	77	10 236	77	10 236	105	14 818	105	14 818	1 023
200 to 499	1974	58	16 497	58	16 497	101	28 421	101	28 421	1 910
500 and over	1974	6	4 425	6	4 425	23	19 049	23	19 049	1 373
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	76	9 090	73	9 022	219
	1969	(X)	(X)	(X)	(X)	105	11 286	81	10 449	(NA)
Sheep and lambs	1974	187	6 056	167	5 584	192	5 006	173	4 643	(NA)
	1969	376	10 419	252	7 617	366	9 309	247	7 368	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	164	4 678	[1]40 073
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	175	(X)	162
Goats	1974	(NA)	(NA)	3	8	(NA)	(NA)	1	7	(Z)
	1969	(NA)	(NA)	4	11	(NA)	(NA)	1	6	(NA)
Horses and ponies	1974	98	375	79	309	15	37	12	34	33
	1969	170	573	(NA)	(NA)	30	65	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	306	4 927
	1969	423	6 954
Other hogs and pigs	1974	381	36 546
	1969	523	49 063
Lambs under 1 year old	1974	100	1 274
Ewes 1 year old or older	1974	160	4 069
Rams and wethers	1974	125	241

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	350	7 831	339	7 793
	1969	512	10 815	451	10 465
December 1 of preceding year and May 31	1974	310	4 216	302	4 191
	1969	464	5 348	422	5 192
June 1 and November 30	1974	288	3 615	282	3 602
	1969	459	5 467	404	5 273

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	131	(X)	109	(X)	50	(X)	47	(X)
	1969	(NA)	(X)	169	(X)	(NA)	(X)	104	(X)
Chickens 3 months old or older	1974	120	177 250	100	176 547	46	122 351	44	122 263
	1969	223	153 666	158	148 742	129	181 024	100	178 459
Hens and pullets of laying age	1974	117	175 505	97	174 809	42	96 465	40	96 377
	1969	204	129 691	151	125 462	112	120 408	93	118 773
Farms with—									
1 to 99	1974	68	2 062	49	1 516	12	432	10	344
100 to 399	1974	24	3 470	23	3 320	7	1 143	7	1 143
400 to 1,599	1974	7	5 852	7	5 852	7	6 113	7	6 113
1,600 to 3,199	1974	1	(D)	1	(D)	5	11 617	5	11 617
3,200 to 9,999	1974	11	75 675	11	75 675	9	(D)	9	(D)
10,000 to 19,999	1974	5	(D)	5	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	762	7	560	2	210	1	200
	1969	3	6 566	2	6 516	8	63 798	6	63 638
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	74	1 476	69	1 476
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	132	1 082

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	97	174 809	40	96 377
	1969	151	125 462	93	118 773
Hens for table or market egg production	1974	96	(D)	39	(D)
Hens for hatching egg production	1974	1	(D)	1	(D)
Pullets 3 months old or older	1974	2	115	2	(D)
	1969	7	15 450	3	25 050
Roosters and male chickens for breeding	1974	21	1 623	5	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	1	200	1	(D)
	1969	1	1 430	4	52 742
Turkeys for slaughter	1974	1	200	1	(D)
Heavy breed	1974	1	200	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1 230	2	(D)
Other poultry	1974	8	(X)	3	(X)
	1969	18	(X)	–	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 120	1 254	58 709	54 338	(X)	(X)
Sorghums for all purposes	28	52	372	1 222	(X)	(X)
Soybeans for beans (bushels)	1 133	1 164	64 455	53 448	1 541 875	1 528 826
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	973	1 107	25 373	18 009	1 057 851	702 437
Other small grains for grain	725	1 020	12 798	17 777	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	120	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	704	909	19 791	21 406	46 591	56 049
Vegetables, sweet corn, or melons for sale	8	13	481	469	(X)	(X)
Land in orchards	7	11	31	32	(X)	(X)
Berries for sale	2	6	1	2	(X)	(X)
Other crops	89	(NA)	1 252	2 105	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 035	1 067	51 088	47 122	3 266 679	3 860 954	1	1	26	30
Corn for silage or green chop (tons, green)	257	296	6 838	4 902	77 364	74 013	–	–	–	–
Corn for dry fodder, hogged or grazed	7	7	279	249	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	12	45	278	1 176	17 581	83 978	–	–	–	–
Sorghums for silage, fodder, hay, etc.	16	(NA)	94	18	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	394	461	10 041	11 140	27 919	35 846	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	402	10 911	(X)	–	–	21	368	20	47	1	1
	1969	584	11 531	(X)	–	–	74	1 074	72	167	2	7
Improved posture	1974	72	855	(X)	–	–	3	16	3	3	–	–
	1969	63	1 185	(X)	–	–	8	118	7	15	1	2
Corn for all purposes	1974	1 070	58 205	(X)	1	26	922	51 942	890	8 232	449	3 353
	1969	1 076	52 273	(X)	1	30	909	45 094	877	8 074	290	1 634
Sorghums for all purposes	1974	28	372	(X)	–	–	16	284	15	37	5	46
	1969	48	1 194	(X)	–	–	44	1 024	43	164	13	62
Wheat (bushels)	1974	948	25 194	1 051 343	–	–	729	20 241	697	2 864	105	339
	1969	953	16 790	661 950	3	5	822	14 734	(NA)	2 230	(NA)	145
Oats (bushels)	1974	687	12 275	810 387	–	–	495	9 389	475	1 143	22	51
	1969	876	16 108	1 097 055	–	–	734	13 933	(NA)	1 605	(NA)	127
Barley (bushels)	1974	3	41	1 764	–	–	3	41	3	9	–	–
	1969	10	109	3 180	–	–	9	69	(NA)	10	(NA)	–
Rye (bushels)	1974	10	136	4 093	–	–	6	122	5	15	1	1
	1969	18	152	4 240	–	–	9	68	(NA)	8	(NA)	2
Other small grains for grain	1974	2	40	(X)	–	–	2	40	–	–	2	8
Soybeans for beans (bushels)	1974	1 101	64 016	1 534 846	–	–	509	27 319	460	2 075	58	334
	1969	893	48 591	1 412 124	1	6	381	16 522	(NA)	1 368	(NA)	95
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	670	19 489	46 106	–	–	118	3 677	114	499	8	17
	1969	748	19 760	53 282	–	–	135	4 735	126	575	12	46
Field seed crops	1974	78	1 088	(X)	–	–	–	–	–	–	–	–
	1969	133	1 873	(X)	–	–	6	75	6	14	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	80	–	–	1	(Z)	1	(Z)	–	–
	1969	9	2	473	1	1	5	2	(NA)	1	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	6	479	(X)	1	14	4	478	4	357	2	7
	1969	13	469	(X)	–	–	8	456	6	82	4	89
Land in orchards	1974	4	15	(X)	–	–	–	–	–	–	–	–
	1969	6	25	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	1	1	–	–	–	–	–	–
1969	3	1	(X)	–	–	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	8	148	(X)	1	75	1	125	1	25	–	–
1969	3	40	(X)	1	35	2	40	2	10	–	–
Other crops 1974	2	16	(X)	–	–	1	9	1	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 167	1 157
$1,000	4 050	1 570
Commercial fertilizer—farms	1 143	1 090
acres on which used	114 134	98 030
tons	19 469	16 543
$1,000	3 395	1 328
Lime—farms	120	176
acres on which used	4 272	4 958
tons	9 085	11 039
$1,000	47	43
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	45	111
acres on which used	971	3 031
$1,000	5	12
Insects on other crops—farms	131	163
acres on which used	11 714	9 167
$1,000	82	28
Nematodes in crops—farms	4	2
acres on which used	132	90
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	12	18
acres on which used	1 052	920
$1,000	12	10
Weeds or grass in crops—farms	584	590
acres on which used	68 156	45 978
$1,000	459	134
Weeds or brush in pasture—farms	6	28
acres on which used	55	248
$1,000	(Z)	1
Weeds on all other land—farms	47	(NA)
acres on which used	188	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	6
acres on which used	85	43
$1,000	2	(Z)
Insect control on livestock and poultry—farms	64	223
$1,000	3	10
Other chemicals (see text)—farms	152	(NA)
$1,000	42	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	2
Proportion of farms—percent	0.2	0.1
Total land irrigated—acres	115	75
Average per farm—acres	57.5	37.5
Cropland irrigated—farms	2	2
acres	115	75
Harvested cropland irrigated—farms	2	2
acres	115	75
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	56	36
Average per acre irrigated—acre-feet	0.5	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	40	(NA)
Other sprinkler systems—farms	1	(NA)
acres	75	(NA)
Land in irrigated farms—acres	343	257
Cropland—acres	266	234
Harvested cropland—acres	247	116
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	10	(X)
Farms with artifical drainage—farms	555	770
Proportion of farms—percent	42.7	63.3
Land in farms with drainage—acres	112 959	154 529
Land drained—acres	92 393	123 848
Average per farm—acres	166.5	160.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	92	(NA)
number	136	(NA)
acres	106	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—forms	515	406	293
$1,000	17 355	12 320	5 035
Farms by size of debt owed:			
Under $5,000	47	35	76
$5,000 to $9,999	83	72	56
$10,000 to $29,999	187	142	120
$30,000 to $49,999	82	77	22
$50,000 and over	116	80	19

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	62	57	137	104	661	
25 to 149 days	89	548	169	1 659	128	696
Less than 25 days	201		655		81	
Total contract labor	39	26	(NA)	(NA)	73	36
Farms reporting number of contract workers furnished by contractor	13	(NA)	89	(NA)	59	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	304	62	89	201
Cash wages paid $1,000	871	661	128	81
Number of workers	961	137	169	655
Farms with—				
1 worker	152	40	56	100
2 workers	48	11	21	24
3 or 4 workers	50	3	9	34
5 to 9 workers	33	6	2	29
10 workers and over	21	2	1	14

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	701	967	357	433
Land in farms — acres	120 318	150 024	83 402	96 597
Average size of farm — acres	172	155	234	223
Approximate land area — acres	341 952	341 952	341 952	341 952
Proportion in farms — percent	35.2	43.9	24.4	28.2
Value of land and buildings — $1,000	36 947	23 192	26 158	14 781
Average per farm — dollars	52 707	23 983	73 272	34 137
Average per acre — dollars	307	155	314	153
Farms by size:				
1 to 9 acres	19	29	11	5
10 to 49 acres	42	106	9	14
50 to 69 acres	85	78	13	13
70 to 99 acres	135	179	31	48
100 to 139 acres	88	160	48	58
140 to 179 acres	114	134	67	69
180 to 219 acres	59	93	42	64
220 to 259 acres	44	57	38	45
260 to 499 acres	90	105	74	93
500 to 999 acres	19	23	18	21
1,000 to 1,999 acres	6	3	6	3
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	678	940	351	427
acres	57 322	74 387	41 018	47 798
Harvested cropland — farms	635	859	343	411
acres	30 649	36 595	24 062	26 194
Farms by acres harvested:				
1 to 9 acres	62	126	14	214
10 to 19 acres	91	126	19	
20 to 29 acres	131	163	45	
30 to 49 acres	151	215	78	
50 to 99 acres	120	151	107	123
100 to 199 acres	65	63	65	59
200 to 499 acres	14	15	14	15
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	387	561	189	249
acres	23 566	28 221	14 911	16 309
Other cropland (see text) — farms	120	353	80	(NA)
acres	3 107	9 571	2 045	5 295
Total woodland — farms	506	685	276	345
acres	25 936	28 397	17 492	18 898
Other land (see text) — farms	547	831	287	(NA)
acres	37 060	47 240	24 892	29 901
Irrigated land — farms	3	5	3	3
acres	3	34	3	18

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	80	(NA)
acres	2 045	5 295
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	17	62
acres	391	1 296
Cropland on which all crops failed — farms	31	5
acres	407	47
Cropland in cultivated summer fallow — farms	6	33
acres	122	884
Cropland idle — farms	39	86
acres	1 125	3 068
Total woodland — farms	276	345
acres	17 492	18 898
Woodland pastured — farms	191	249
acres	7 978	10 159

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	189	210
acres	9 514	8 739
Other land — farms	287	(NA)
acres	24 892	29 901
Pastureland and rangeland, other than cropland and woodland pasture — farms	183	266
acres	18 366	23 252
Improved pastureland and rangeland — farms	98	158
acres	7 121	9 318
Unimproved pastureland and rangeland — farms	110	206
acres	11 245	13 934
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	264	342
acres	6 526	6 649

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	701	967	357	433
Land in farms — acres	120 318	150 024	83 402	96 597
Harvested cropland — acres	30 649	36 595	24 062	26 194
Farms by tenure of farm operator:				
Full owners — number	506	739	218	274
Land in farms — acres	67 380	95 128	37 968	50 463
Harvested cropland — acres	16 269	21 534	10 898	12 973
Part owners — number	154	163	116	131
Land in farms — acres	44 542	44 542	39 172	40 020
Harvested cropland — acres	11 788	12 564	11 061	11 622
Tenants — number	41	65	23	28
Land in farms — acres	8 396	10 354	6 262	6 114
Harvested cropland — acres	2 592	2 497	2 103	1 599
Percent of tenancy	5.8	6.7	6.4	6.4
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	1
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	1
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	333	386
Land in farms — acres	(NA)	(NA)	77 304	84 242

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	23	46
Land in farms — acres	(NA)	(NA)	5 720	12 055
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	378	300
Farm operators by age group:[2]				
Under 25 years	6	11	3	3
25 to 34 years	52	86	27	23
35 to 44 years	111	159	57	74
45 to 54 years	187	233	88	117
55 to 64 years	182	263	105	131
65 years and over	161	215	76	85
Average age	54.4	53.5	54.2	53.7
Farm operators by place of residence:[2]				
On farm operated	564	817	288	382
On another farm	8	101	5	36
In a rural area, not on a farm	15		10	
In a city, town, or urban area	34		15	
Farm operators reporting days of work off farm:[2]				
None	212	(NA)	131	(NA)
1 to 49 days	32	95	16	44
50 to 99 days	12	26	4	16
100 to 149 days	15	72	8	27
150 to 199 days	41		18	
200 days and over	290	401	107	115
Farm operators by principal occupation:[2]				
Farming	309	(NA)	214	(NA)
Other	390	(NA)	142	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	30	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5	15	5	15
$40,000 to $99,999	24		24	
$20,000 to $39,999	72	57	71	57
$10,000 to $19,999	64	105	64	105
$5,000 to $9,999	85	124	85	124
$2,500 to $4,999	102	128	102	128
Under $2,500 (see text)	349	538	6	4
$2,000 to $2,499	51	73	(X)	(X)
$1,500 to $1,999	85	67	(X)	(X)
$1,000 to $1,499	75	129	(X)	(X)
Under $1,000 (see text)	138	269	(X)	(X)
Market value of agricultural products sold ($1,000)	6 323	6 259	5 862	5 718
Average per farm (dollars)	9 020	6 472	16 420	13 204
Crops, including hay (farms)	338	461	205	(NA)
Crops, including hay ($1,000)	1 045	833	905	526
Nursery and greenhouse products (farms)	18		11	6
Nursery and greenhouse products ($1,000)	241		231	158
Forest products (farms)	28	62	19	42
Forest products ($1,000)	52	69	49	59
Livestock, poultry, and their products (farms)	615	802	313	419
Livestock, poultry, and their products ($1,000)	4 985	5 357	4 676	4 975
Poultry and poultry products (farms)	49	(NA)	23	55
Poultry and poultry products ($1,000)	358	(NA)	352	257

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	205	(NA)
Crops ($1,000)	905	526
Grains (farms)	151	133
Grains ($1,000)	320	87
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	109	100
Field seeds, hay, forage, and silage ($1,000)	262	148
Other field crops (farms)	4	10
Other field crops ($1,000)	3	21
Vegetables, sweet corn, and melons (farms)	6	19
Vegetables, sweet corn, and melons ($1,000)	28	10
Fruits, nuts, and berries (farms)	15	25
Fruits, nuts, and berries ($1,000)	293	261
Livestock, poultry, and their products (farms)	313	419
Livestock, poultry, and their products ($1,000)	4 676	4 975
Poultry and poultry products (farms)	23	55
Poultry and poultry products ($1,000)	352	257
Dairy products (farms)	144	256
Dairy products ($1,000)	2 877	2 865
Cattle and calves (farms)	309	(NA)
Cattle and calves ($1,000)	1 290	1 532
Hogs and pigs (farms)	47	(NA)
Hogs and pigs ($1,000)	81	320
Sheep, lambs, and wool (farms)	29	
Sheep, lambs, and wool ($1,000)	66	
Other livestock and livestock products (farms)	5	
Other livestock and livestock products ($1,000)	10	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	395	(NA)	126	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	103	(NA)	72	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	71	(NA)	58	(NA)
Customwork and other agricultural services (farms)	31	62	26	43
Customwork and other agricultural services ($1,000)	23	34	22	24
Recreational services (farms)	1	6	1	–
Recreational services ($1,000)	(Z)	1	(Z)	–
Government farm programs (farms)	54	357	37	185
Government farm programs ($1,000)	24	164	17	110
Rent of farmland or from lease or sale of allotments (farms)	18	(NA)	10	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	20	(NA)	17	(NA)
Other farm-related sources (farms)	13	(NA)	7	(NA)
Other farm-related sources ($1,000)	4	(NA)	2	(NA)
Expenses for farm-related income sources[1] (farms)	38	(NA)	23	(NA)
Expenses for farm-related income sources[1] ($1,000)	30	(NA)	20	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	240
Total family income from off-farm sources[2] ($1,000)	2 626
Nonfarm business, excluding farm related (farms)	45
Nonfarm business, excluding farm related ($1,000)	556
Cash wages, salaries, commissions, and tips (farms)	147
Cash wages, salaries, commissions, and tips ($1,000)	1 542
Interest, dividends, or royalties (farms)	129
Interest, dividends, or royalties ($1,000)	274
Federal Social Security, pensions, retirement pay, etc. (farms)	50
Federal Social Security, pensions, retirement pay, etc. ($1,000)	142
Rent income of nonfarm property (farms)	29
Rent income of nonfarm property ($1,000)	111

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	694	967	357	433
Total farm production expenses ($1,000)	5 094	4 530	4 554	3 913
Farms with –				
$1 to $999	174	311	7	54
$1,000 to $1,999	91	189	20	
$2,000 to $2,999	75	125	33	60
$3,000 to $4,999	113	113	69	98
$5,000 to $9,999	93	119	81	111
$10,000 to $19,999	88		88	81
$20,000 to $39,999	46	110	45	19
$40,000 to $59,999	6		6	10
$60,000 and over	8		8	
Livestock and poultry purchased (farms)	222	419	131	220
Livestock and poultry purchased ($1,000)	496	697	423	625
Feed for livestock and poultry purchased (farms)	530	729	273	378
Feed for livestock and poultry purchased ($1,000)	1 346	998	1 220	907
Commercially mixed formula feeds (farms)	333	405	211	265
Commercially mixed formula feeds ($1,000)	724	551	677	513
Feed ingredients (farms)	(NA)	(NA)	111	178
Feed ingredients ($1,000)	(NA)	(NA)	276	191
Whole grains (farms)	(NA)	(NA)	111	160
Whole grains ($1,000)	(NA)	(NA)	227	186
Hay, green chop, and silage (farms)	(NA)	(NA)	33	47
Hay, green chop, and silage ($1,000)	(NA)	(NA)	40	17
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	213	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	45	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	392	558	254	332
Seeds, bulbs, plants, and trees purchased ($1,000)	127	100	116	85
Commercial fertilizer purchased (farms)	423	610	261	339
Commercial fertilizer purchased ($1,000)	343	203	312	171
Other agricultural chemicals purchased (farms)	299	(NA)	201	(NA)
Other agricultural chemicals purchased ($1,000)	126	90	116	75
Lime (farms)	(NA)	213	55	137
Lime ($1,000)	(NA)	39	19	30
Gasoline and other petroleum fuel and oil for farm business (farms)	674	943	343	432
Gasoline and other petroleum fuel and oil for farm business ($1,000)	336	281	265	207
Gasoline (farms)	(NA)	(NA)	329	414
Gasoline ($1,000)	(NA)	(NA)	165	152
Diesel oil (farms)	(NA)	(NA)	170	144
Diesel oil ($1,000)	(NA)	(NA)	52	26
LP gas, butane, and propane (farms)	(NA)	(NA)	11	23
LP gas, butane, and propane ($1,000)	(NA)	(NA)	8	3
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	343	432
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	40	27
Hired farm labor (farms)	216	469	137	265
Hired farm labor ($1,000)	337	415	302	376
Contract labor (farms)	12	343	7	14
Contract labor ($1,000)	3	61	2	6
Machine hire and customwork (farms)	172		113	191
Machine hire and customwork ($1,000)	48		39	42
All other production expenses (farms)	615	829	356	431
All other production expenses ($1,000)	1 933	1 684	1 714	1 418

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	674	936	342	428
$1,000	9 206	5 008	6 424	3 496
Average per farm—dollars	13 658	5 349	18 783	8 167
Farms by value group:				
$1 to $999	9	70	2	185
$1,000 to $4,999	151	544	49	
$5,000 to $9,999	174	170	54	109
$10,000 to $19,999	183	107	103	96
$20,000 to $29,999	100	45	81	30
$30,000 to $49,999	39		35	6
$50,000 to $69,999	13		13	2
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles—farms	534	735	294	347
number	726	946	402	442
mfd in last 5 years, number	403	510	231	256
Motor trucks, including pickups—farms	482	585	268	327
number	574	674	342	396
mfd in last 5 years, number	243	296	151	173
Wheel tractors—farms	598	815	307	395
number	1 113	1 344	708	764
mfd in last 5 years, number	169	320	141	193
Crawler tractors—farms	59		40	32
number	63		44	35
mfd in last 5 years, number	3		2	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	26	26	23	14
number	26	30	23	14
mfd in last 5 years, number	1	11	1	3
Corn heads for combines—farms	6	292	6	6
number	6	298	6	6
mfd in last 5 years, number	4	76	4	2
Other cornpickers and picker-shellers—farms	253		184	202
number	261		191	204
mfd in last 5 years, number	32		30	52
Mower conditioners—farms	211	(NA)	169	(NA)
number	221	(NA)	177	(NA)
mfd in last 5 years, number	91	(NA)	77	(NA)
Pickup balers—farms	423	546	262	330
number	436	556	273	340
mfd in last 5 years, number	75	212	61	145
Windrowers, pull and self-propelled—farms	79	(NA)	46	71
number	80	(NA)	47	72
mfd in last 5 years, number	11	(NA)	7	38
Field forage harvesters, shear bar or flywheel type—farms	85	(NA)	78	83
number	87	(NA)	79	86
mfd in last 5 years, number	30	(NA)	28	26

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	631	(X)	314	(X)	615	(X)	313	(X)	4 676
Any cattle, hogs, or sheep—1974	622	(X)	309	(X)	602	(X)	312	(X)	1 437
1969	834	(X)	411	(X)	786	(X)	417	(X)	(NA)
Cattle and calves—1974	609	22 770	306	16 960	586	8 849	309	7 283	1 290
1969	817	23 156	406	17 446	767	13 869	413	11 428	1 532
Farms with—									
1 to 4—1974	22	46	5	14	160	411	28	76	11
5 to 9—1974	52	384	5	37	157	1 055	53	374	64
10 to 19—1974	153	2 148	28	429	137	1 817	99	1 358	222
20 to 49—1974	238	7 511	137	4 517	94	2 710	91	2 619	385
50 to 99—1974	104	6 698	91	5 980	34	2 350	34	2 350	537
100 to 199—1974	36	4 907	36	4 907	3	(D)	3	(D)	(D)
200 to 499—1974	4	1 076	4	1 076	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	533	11 879	288	8 917	(NA)	(NA)	(NA)	(NA)	(NA)
1969	650	11 741	380	9 543	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	406	7 646	192	4 876	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 658	196	3 811	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	203	4 233	152	4 041	(NA)	(NA)	(NA)	(NA)	(NA)
1969	354	6 083	272	5 732	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	144	(X)	2 877
1969	(X)	(X)	(X)	(X)	(NA)	(X)	256	(X)	2 865

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	406	7 646	192	4 876			
Farms with—							
1 to 4	55	158	21	55			
5 to 9	76	534	20	135			
10 to 19	140	1 904	56	785			
20 to 49	111	3 158	73	2 125			
50 to 99	20	1 360	18	1 244			
100 to 199	3	(D)	3	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	203	4 233	152	4 041			
Farms with—							
1 or 2	35	42	11	16			
3 or 4	9	28	3	10			
5 to 9	26	156	10	60			
10 to 19	34	481	29	429			
20 to 49	86	2 720	86	2 720			
50 to 99	13	806	13	806			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold	235	3 545	979				
Farms with—							
1 to 4	68	172	47				
5 to 9	64	423	113				
10 to 19	52	697	196				
20 to 49	29	802	210				
50 to 99	20	(D)	(D)				
100 to 199	2	(D)	(D)				
200 to 499	–	–	–				
500 and over	–	–	–				
Calves sold	233	3 738	311				
Farms with—							
1 or 2	19	30	3				
3 or 4	27	93	9				
5 to 9	53	397	30				
10 to 19	74	1 001	86				
20 to 49	47	1 304	91				
50 to 99	11	(D)	(D)				
100 to 199	2	(D)	(D)				
200 to 499	–	–	–				
500 and over	–	–	–				

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	249	4 842
	1969	358	5 255
Beef heifers	1974	170	2 691
Milk heifers	1974	128	2 151
Steers, steer calves, bulls, and bull calves	1974	243	3 201
	1969	319	2 648

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	44	619	199
	1969	23	536	(NA)
Farms with—				
1 to 9	1974	23	88	25
10 to 19	1974	13	183	49
20 to 49	1974	4	127	45
50 to 99	1974	4	221	80
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	77	1 056	46	835	73	2 039	47	1 668	81
	1969	150	2 576	86	2 168	111	6 677	81	6 180	(NA)
Farms with—										
1 to 4	1974	25	67	14	38	15	36	9	21	1
5 to 9	1974	23	176	6	36	11	81	8	60	4
10 to 24	1974	17	258	15	233	27	430	12	178	14
25 to 49	1974	7	229	6	202	8	252	7	220	8
50 to 99	1974	5	326	5	326	8	503	7	452	31
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	903	11	800	18
	1969	(X)	(X)	(X)	(X)	40	3 645	34	3 546	(NA)
Sheep and lambs	1974	53	3 835	31	3 021	47	2 585	28	1 935	(NA)
	1969	71	6 282	38	5 351	65	5 560	38	4 923	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	2 504	[1]20 619
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X)	66
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	5	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	166	567	52	186	10	39	4	26	9
	1969	233	782	(NA)	(NA)	25	99	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	30	164
	1969	61	457
Other hogs and pigs	1974	38	671
	1969	66	1 711
Lambs under 1 year old	1974	23	1 128
Ewes 1 year old or older	1974	30	1 835
Rams and wethers	1974	22	58

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	60	312	34	248
	1969	91	740	62	650
December 1 of preceding year and May 31	1974	53	165	30	134
	1969	84	365	57	316
June 1 and November 30	1974	42	147	24	114
	1969	74	375	54	334

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	121	(X)	62	(X)	29	(X)	17	(X)
	1969	(NA)	(X)	86	(X)	(NA)	(X)	31	(X)
Chickens 3 months old or older	1974	118	48 750	60	46 938	28	20 481	16	20 245
	1969	170	42 725	84	39 319	37	28 136	30	27 870
Hens and pullets of laying age	1974	117	48 691	59	46 912	26	20 455	16	20 245
	1969	161	42 458	83	39 267	36	28 096	30	27 870
Farms with—									
1 to 99	1974	99	2 766	43	1 212	15	526	5	316
100 to 399	1974	13	2 000	11	1 775	8	1 389	8	1 389
400 to 1,599	1974	2	1 225	2	1 225	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	3	18 540	3	18 540
10,000 to 19,999	1974	3	42 700	3	42 700	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	124	1	100	1	100	1	100
	1969	1	15	1	15	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	49	358	23	352
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	55	257

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	59	46 912	16	20 245
	1969	83	39 267	30	27 870
Hens for table or market egg production	1974	59	46 882	16	20 245
Hens for hatching egg production	1974	1	30	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	3	38	–	–
Roosters and male chickens for breeding	1974	5	26	–	–
Pullet chicks and pullets under 3 months old	1974	1	75	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	1	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	10	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	388	493	6 559	6 197	(X)	(X)
Sorghums for all purposes	1	4	3	16	(X)	(X)
Soybeans for beans (bushels)	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	90	134	605	697	22 032	23 051
Other small grains for grain	227	314	1 961	2 927	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	15	(NA)	6	(NA)	717	(NA)
Sweetpotatoes (bushels)	2	(NA)	4	(NA)	635	(NA)
Hay crops (tons, dry)	585	758	21 254	26 384	43 495	50 814
Vegetables, sweet corn, or melons for sale	7	33	47	84	(X)	(X)
Land in orchards	32	54	660	529	(X)	(X)
Berries for sale	9	17	5	8	(X)	(X)
Other crops	22	(NA)	99	147	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	262	293	5 157	4 068	368 503	318 790	–	–	–	–
Corn for silage or green chop (tons, green)	66	91	795	1 011	9 502	13 891	–	–	–	–
Corn for dry fodder, hogged or grazed	1	4	16	64	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	3	16	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	195	206	7 052	7 401	19 407	18 730	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	189	14 911	(X)	–	–	15	394	15	73	–	–
	1969	249	16 309	(X)	–	–	36	721	36	136	–	–
Improved pasture	1974	98	7 121	(X)	–	–	13	236	13	30	–	–
	1969	158	9 318	(X)	–	–	39	1 044	39	201	–	–
Corn for all purposes	1974	270	5 968	(X)	–	–	211	4 816	211	996	13	72
	1969	307	5 143	(X)	–	–	239	3 983	238	993	4	31
Sorghums for all purposes	1974	1	3	(X)	–	–	1	3	1	(Z)	–	–
	1969	4	16	(X)	–	–	3	10	3	3	–	–
Wheat (bushels)	1974	80	561	20 557	–	–	59	388	59	81	–	–
	1969	101	585	19 720	–	–	79	443	(NA)	72	(NA)	–
Oats (bushels)	1974	148	1 381	75 516	–	–	110	1 132	110	200	–	–
	1969	207	1 939	96 506	–	–	155	1 448	(NA)	235	(NA)	–
Barley (bushels)	1974	38	194	10 890	–	–	35	181	35	32	–	–
	1969	63	416	17 600	–	–	50	297	(NA)	53	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	2	37	1	1	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	8	53	(X)	–	–	6	46	6	5	–	–
Soybeans for beans (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	316	15 677	35 116	–	–	37	1 208	37	184	–	–
	1969	364	17 622	38 236	–	–	53	1 617	53	257	–	–
Field seed crops	1974	3	51	(X)	–	–	1	30	1	4	–	–
	1969	2	75	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	7	3	467	–	–	4	2	4	2	–	–
	1969	20	5	427	–	–	5	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	47	(X)	–	–	4	13	4	4	–	–
	1969	16	58	(X)	1	16	8	47	8	11	1	10
Land in orchards	1974	15	605	(X)	–	–	6	496	6	35	–	–
	1969	25	485	(X)	–	–	17	458	17	65	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale—1974	7	4	(X)	–	–	–	–	–	–
1969	7	2	(X)	1	1	1	(Z)	–	–
Nursery and greenhouse products—1974	11	39	(X)	3	2	5	10	5	4	–	–
1969	6	46	(X)	1	1	4	2	2	(Z)	3	1
Other crops—1974	2	8	(X)	–	–	1	4	2	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	282	356
$1,000	428	246
Commercial fertilizer—farms	261	312
acres on which used	8 963	10 189
tons	1 722	2 086
$1,000	312	171
Lime—farms	55	137
acres on which used	1 018	1 896
tons	2 221	4 618
$1,000	19	30
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	27	73
acres on which used	943	2 847
$1,000	7	7
Insects on other crops—farms	49	52
acres on which used	1 351	1 284
$1,000	37	13
Nematodes in crops—farms	1	–
acres on which used	85	–
$1,000	1	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	9
acres on which used	149	114
$1,000	2	4
Weeds or grass in crops—farms	119	127
acres on which used	3 451	2 901
$1,000	42	16
Weeds or brush in pasture—farms	6	28
acres on which used	58	290
$1,000	(Z)	1
Weeds on all other land—farms	10	(NA)
acres on which used	138	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	3
acres on which used	36	38
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	33	98
$1,000	2	3
Other chemicals (see text)—farms	30	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3	3
Proportion of farms—percent	0.8	0.6
Total land irrigated—acres	3	18
Average per farm—acres	1.0	6.0
Cropland irrigated—farms	3	3
acres	3	18
Harvested cropland irrigated—farms	3	3
acres	3	18
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	4	16
Average per acre irrigated—acre-feet	1.3	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	3	(NA)
Land in irrigated farms—acres	91	266
Cropland—acres	67	182
Harvested cropland—acres	57	90
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	3	(X)
Farms with artifical drainage—farms	15	26
Proportion of farms—percent	4.2	6.0
Land in farms with drainage—acres	6 627	9 617
Land droined—acres	286	1 172
Average per farm—acres	19.1	45.0
Artificial ponds, pits, reservoirs, and earthen tonks—farms	97	(NA)
number	222	(NA)
acres	118	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—farms	99	68	63
$1,000	2 237	1 612	624
Forms by size of debt owed:			
Under $5,000	23	12	30
$5,000 to $9,999	13	10	11
$10,000 to $29,999	39	34	17
$30,000 to $49,999	13	3	3
$50,000 and over	11	9	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	33	44	73	82	174	
25 to 149 days	48	253	166	854	96	376
Less than 25 days	93		348		33	
Total contract labor	7	14	(NA)	(NA)	2	6
Farms reporting number of contract workers furnished by contractor	2	(NA)	6	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	137	33	48	93
Cash wages paid—$1,000	302	174	96	33
Number of workers	587	73	166	348
Farms with—				
1 worker	54	16	16	43
2 workers	21	8	12	13
3 or 4 workers	32	6	13	22
5 to 9 workers	15	3	4	4
10 workers and over	15	–	3	11

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 943	2 252	1 446	1 218
Land in farms — acres	223 711	263 255	198 139	196 838
Average size of farm — acres	115	117	137	162
Approximate land area — acres	313 856	313 856	313 856	313 856
Proportion in farms — percent	71.3	83.9	63.1	62.7
Value of land and buildings — $1,000	135 069	79 445	117 246	54 421
Average per farm — dollars	69 516	35 277	81 083	44 680
Average per acre — dollars	604	302	592	276
Farms by size:				
1 to 9 acres	118	158	48	54
10 to 49 acres	417	438	195	62
50 to 69 acres	221	243	149	89
70 to 99 acres	330	398	265	193
100 to 139 acres	345	416	300	286
140 to 179 acres	161	213	147	183
180 to 219 acres	133	131	130	114
220 to 259 acres	60	85	58	79
260 to 499 acres	136	137	132	126
500 to 999 acres	16	28	16	27
1,000 to 1,999 acres	6	4	6	4
2,000 acres and over	–	1	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	505	(NA)
acres	16 527	21 721
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	250	353
acres	6 365	10 991
Cropland on which all crops failed — farms	94	19
acres	2 197	384
Cropland in cultivated summer fallow — farms	60	90
acres	1 284	1 256
Cropland idle — farms	207	354
acres	6 681	9 090
Total woodland — farms	823	842
acres	24 968	30 269
Woodland pastured — farms	442	463
acres	10 341	12 986

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 916	2 168	1 436	1 206
acres	161 633	176 476	145 693	135 989
Harvested cropland — farms	1 826	1 989	1 421	1 193
acres	89 335	82 936	85 563	71 874
Farms by acres harvested:				
1 to 9 acres	460	591	202	
10 to 19 acres	283	287	202	700
20 to 29 acres	243	253	199	
30 to 49 acres	306	340	297	
50 to 99 acres	311	316	298	293
100 to 199 acres	150	153	150	151
200 to 499 acres	65	42	65	42
500 to 999 acres	7	7	7	7
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	1 202	1 358	916	839
acres	52 568	58 957	43 603	42 394
Other cropland (see text) — farms	676	1 130	505	(NA)
acres	19 730	34 583	16 527	21 721
Total woodland — farms	1 070	1 379	823	842
acres	28 865	39 084	24 968	30 269
Other land (see text) — farms	1 569	1 879	1 168	(NA)
acres	33 213	47 695	27 478	30 580
Irrigated land — farms	2	7	2	–
acres	34	39	34	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	583	562
acres	14 627	17 283
Other land — farms	1 168	(NA)
acres	27 478	30 580
Pastureland and rangeland, other than cropland and woodland pasture — farms	303	290
acres	10 402	12 889
Improved pastureland and rangeland — farms	123	158
acres	3 760	5 534
Unimproved pastureland and rangeland — farms	199	178
acres	6 642	7 355
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 129	999
acres	17 076	17 691

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 943	2 252	1 446	1 218
Land in farms — acres	223 711	263 255	198 139	196 838
Harvested cropland — acres	89 335	82 936	85 563	71 874
Farms by tenure of farm operator:				
Full owners — number	1 392	1 728	950	797
Land in farms — acres	135 884	178 820	113 580	117 216
Harvested cropland — acres	40 955	46 400	37 691	36 506
Part owners — number	344	312	322	266
Land in farms — acres	66 549	65 141	64 810	61 308
Harvested cropland — acres	36 730	28 289	36 533	27 475
Tenants — number	207	212	174	155
Land in farms — acres	21 278	19 294	19 749	18 314
Harvested cropland — acres	11 650	8 247	11 339	7 893
Percent of tenancy	10.7	9.4	12.0	12.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	14	(NA)	7	6
Land in farms — acres	1 053	(NA)	667	703
Harvested cropland — acres	331	(NA)	275	468
Full owners — number	13	(NA)	6	5
Land in farms — acres	896	(NA)	510	567
Harvested cropland — acres	241	(NA)	185	382
Part owners — number	1	(NA)	1	1
Land in farms — acres	157	(NA)	157	136
Harvested cropland — acres	90	(NA)	90	86
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 312	1 014
Land in farms — acres	(NA)	(NA)	170 485	154 856

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	128	191
Land in farms — acres	(NA)	(NA)	25 365	38 307
Corporation — number	(NA)	(NA)	4	8
Land in farms — acres	(NA)	(NA)	1 666	3 081
Other — number	(NA)	(NA)	2	5
acres	(NA)	(NA)	623	594
Farm operators by age group:[2]				
Under 25 years	76	38	51	19
25 to 34 years	216	256	159	137
35 to 44 years	387	402	242	226
45 to 54 years	459	576	353	325
55 to 64 years	409	530	332	322
65 years and over	389	450	303	189
Average age	50.5	51.8	51.4	50.8
Farm operators by place of residence:[2]				
On farm operated	1 271	1 679	960	975
On another farm	127		90	
In a rural area, not on a farm	79	372	51	141
In a city, town, or urban area	156		128	
Farm operators reporting days of work off farm:[2]				
None	562	(NA)	468	(NA)
1 to 49 days	121	230	90	143
50 to 99 days	54	85	44	61
100 to 149 days	68	205	58	102
150 to 199 days	88		70	
200 days and over	713	810	445	286
Farm operators by principal occupation:[2]				
Farming	1 008	(NA)	878	(NA)
Other	928	(NA)	562	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	63	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	9	28	9	28
$40,000 to $99,999	92		92	
$20,000 to $39,999	188	102	188	102
$10,000 to $19,999	366	220	365	220
$5,000 to $9,999	452	418	452	418
$2,500 to $4,999	321	437	321	436
Under $2,500 (see text)	515	1 047	19	14
$2,000 to $2,499	73	179	(X)	(X)
$1,500 to $1,999	154	223	(X)	(X)
$1,000 to $1,499	127	188	(X)	(X)
Under $1,000 (see text)	161	457	(X)	(X)
Market value of agricultural products sold ... $1,000	21 985	13 102	21 337	11 844
Average per farm ... dollars	11 315	5 817	14 756	9 724
Crops, including hay ... farms	1 745	1 996	1 393	(NA)
$1,000	15 468	6 358	15 001	5 467
Nursery and greenhouse products ... farms	4		4	–
$1,000	4		4	–
Forest products ... farms	30	68	29	57
$1,000	18	68	18	62
Livestock, poultry, and their products ... farms	1 206	1 453	964	995
$1,000	6 496	6 676	6 314	6 315
Poultry and poultry products ... farms	78	(NA)	49	92
$1,000	120	(NA)	114	182

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 393	(NA)
$1,000	15 001	5 467
Grains ... farms	991	789
$1,000	8 829	2 233
Tobacco ... farms	1 082	941
$1,000	5 826	3 024
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	244	241
$1,000	299	173
Other field crops ... farms	7	13
$1,000	10	10
Vegetables, sweet corn, and melons ... farms	5	11
$1,000	16	13
Fruits, nuts, and berries ... farms	16	9
$1,000	22	15
Livestock, poultry, and their products ... farms	964	995
$1,000	6 314	6 315
Poultry and poultry products ... farms	49	92
$1,000	114	182
Dairy products ... farms	198	357
$1,000	2 666	2 332
Cattle and calves ... farms	887	(NA)
$1,000	1 955	1 874
Hogs and pigs ... farms	260	(NA)
$1,000	1 500	1 927
Sheep, lambs, and wool ... farms	61	
$1,000	43	
Other livestock and livestock products ... farms	18	
$1,000	36	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	753	(NA)	401	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	332	(NA)	255	(NA)
$1,000	519	(NA)	434	(NA)
Customwork and other agricultural services ... farms	139	174	119	143
$1,000	183	172	175	148
Recreational services ... farms	5	18	4	16
$1,000	53	26	50	24
Government farm programs ... farms	81	849	67	511
$1,000	56	720	52	512
Rent of farmland or from lease or sale of allotments ... farms	119	(NA)	71	(NA)
$1,000	204	(NA)	140	(NA)
Other farm-related sources ... farms	21	(NA)	16	(NA)
$1,000	22	(NA)	16	(NA)
Expenses for farm-related income sources[1] ... farms	117	(NA)	103	(NA)
$1,000	214	(NA)	203	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	951
$1,000	8 306
Nonfarm business, excluding farm related ... farms	196
$1,000	1 859
Cash wages, salaries, commissions, and tips ... farms	601
$1,000	5 345
Interest, dividends, or royalties ... farms	326
$1,000	480
Federal Social Security, pensions, retirement pay, etc. ... farms	192
$1,000	524
Rent income of nonfarm property ... farms	52
$1,000	98

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 936	2 252	1 446	1 218
$1,000	13 179	8 802	12 460	7 645
Farms with –				
$1 to $999	317	662	50	206
$1,000 to $1,999	268	424	156	
$2,000 to $2,999	285	317	240	219
$3,000 to $4,999	357	344	313	300
$5,000 to $9,999	394	321	373	310
$10,000 to $19,999	196	184	195	129
$20,000 to $39,999	78		78	42
$40,000 to $59,999	25		25	12
$60,000 and over	16		16	
Livestock and poultry purchased ... farms	501	730	364	477
$1,000	689	739	632	633
Feed for livestock and poultry purchased ... farms	1 115	1 348	822	912
$1,000	2 143	1 523	2 015	1 390
Commercially mixed formula feeds ... farms	801	901	656	692
$1,000	1 250	837	1 185	788
Feed ingredients ... farms	(NA)	(NA)	266	300
$1,000	(NA)	(NA)	356	270
Whole grains ... farms	(NA)	(NA)	269	314
$1,000	(NA)	(NA)	411	277
Hay, green chop, and silage ... farms	(NA)	(NA)	89	116
$1,000	(NA)	(NA)	63	55
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	486	(NA)
$1,000	(NA)	(NA)	62	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 106	1 439	917	968
$1,000	528	273	509	234
Commercial fertilizer purchased ... farms	1 758	2 032	1 352	1 186
$1,000	2 268	976	2 157	847
Other agricultural chemicals purchased ... farms	855	(NA)	708	(NA)
$1,000	405	197	390	169
Lime ... farms	(NA)	426	145	281
$1,000	(NA)	89	78	73
Gasoline and other petroleum fuel and oil for farm business ... farms	1 871	2 150	1 417	1 208
$1,000	994	683	909	547
Gasoline ... farms	(NA)	(NA)	1 315	1 166
$1,000	(NA)	(NA)	608	398
Diesel oil ... farms	(NA)	(NA)	535	340
$1,000	(NA)	(NA)	172	61
LP gas, butane, and propane ... farms	(NA)	(NA)	136	156
$1,000	(NA)	(NA)	25	14
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 414	1 206
$1,000	(NA)	(NA)	105	74
Hired farm labor ... farms	795	1 209	644	819
$1,000	581	578	553	517
Contract labor ... farms	85	1 152	69	51
$1,000	59	348	56	19
Machine hire and customwork ... farms	691		564	772
$1,000	295		272	276
All other production expenses ... farms	1 766	1 912	1 437	1 215
$1,000	5 217	3 486	4 903	3 013

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All forms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	1 872	2 082	1 395	1 174
$1,000	27 585	11 093	23 894	8 448
Average per farm—dollars	14 736	5 328	17 128	7 196
Forms by value group:				
$1 to $999	22	176	5	596
$1,000 to $4,999	419	1 166	265	
$5,000 to $9,999	472	444	290	305
$10,000 to $19,999	461	209	355	192
$20,000 to $29,999	277	87	265	48
$30,000 to $49,999	157		154	26
$50,000 to $69,999	43		40	7
$70,000 and over	21		21	
Selected Machinery and Equipment				
Automobiles—forms	1 531	1 686	1 160	996
number	1 963	2 215	1 473	1 253
mfd in last 5 years, number	926	1 121	689	631
Motor trucks, including pickups—forms	1 378	1 143	1 056	765
number	1 684	1 338	1 346	930
mfd in last 5 years, number	660	589	516	392
Wheel tractors—forms	1 721	1 819	1 298	1 095
number	3 094	2 982	2 545	2 014
mfd in last 5 years, number	664	817	614	600
Crawler tractors—forms	53		48	36
number	55		50	40
mfd in last 5 years, number	9		9	14
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—forms	289	174	275	157
number	302	179	288	162
mfd in last 5 years, number	85	108	84	100
Corn heads for combines—forms	117	494	112	69
number	120	519	115	69
mfd in last 5 years, number	35	152	34	45
Other cornpickers and picker-shellers—forms	472		410	362
number	486		424	366
mfd in last 5 years, number	50		47	92
Mower conditioners—forms	268	(NA)	248	(NA)
number	279	(NA)	259	(NA)
mfd in last 5 years, number	73	(NA)	70	(NA)
Pickup balers—forms	596	502	533	421
number	601	510	538	429
mfd in last 5 years, number	68	176	62	150
Windrowers, pull and self-propelled—forms	190	(NA)	179	117
number	192	(NA)	181	124
mfd in last 5 years, number	19	(NA)	19	52
Field forage harvesters, shear bar or flywheel type—forms	134	(NA)	131	58
number	138	(NA)	134	61
mfd in last 5 years, number	14	(NA)	13	30

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 368	(X)	1 033	(X)	1 206	(X)	964	(X)	6 314
Any cattle, hogs, or sheep—1974	1 297	(X)	999	(X)	1 171	(X)	951	(X)	3 498
1969	1 497	(X)	978	(X)	1 424	(X)	981	(X)	(NA)
Cattle and calves—1974	1 213	31 947	952	28 821	1 078	10 775	887	9 942	1 955
1969	1 380	30 399	902	25 254	1 271	14 698	891	12 647	1 874
Farms with—									
1 to 4—1974	139	391	61	185	381	946	258	639	134
5 to 9—1974	160	1 075	95	635	323	2 145	267	1 793	351
10 to 19—1974	318	4 568	248	3 570	243	3 275	232	3 146	591
20 to 49—1974	445	13 482	401	12 311	118	3 290	117	3 245	615
50 to 99—1974	121	8 031	117	7 720	9	549	9	549	142
100 to 199—1974	25	3 206	25	3 206	4	570	4	570	123
200 to 499—1974	5	1 194	5	1 194	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	1 029	16 922	832	15 347	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 144	15 102	811	12 925	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	835	12 302	667	10 825	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 277	557	7 469	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	324	4 620	282	4 522	(NA)	(NA)	(NA)	(NA)	(NA)
1969	453	5 825	364	5 456	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	198	(X)	2 666
1969	(X)	(X)	(X)	(X)	(NA)	(X)	357	(X)	2 332

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All forms		Forms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	835	12 302	667	10 825			
Farms with—							
1 to 4	170	480	120	350			
5 to 9	207	1 411	144	990			
10 to 19	258	3 505	219	3 010			
20 to 49	174	4 807	158	4 376			
50 to 99	20	1 349	20	1 349			
100 to 199	6	750	6	750			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	324	4 620	282	4 522			
Farms with—							
1 or 2	88	102	57	68			
3 or 4	16	61	15	57			
5 to 9	63	412	53	352			
10 to 19	71	997	71	997			
20 to 49	71	2 145	71	2 145			
50 to 99	14	803	14	803			
100 to 199	1	100	1	100			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					666	5 797	1 530
Farms with—							
1 to 4					281	684	176
5 to 9					183	1 187	303
10 to 19					146	1 920	480
20 to 49					48	1 314	365
50 to 99					5	272	96
100 to 199					3	420	111
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					505	4 145	424
Farms with—							
1 or 2					154	223	23
3 or 4					69	241	25
5 to 9					115	736	79
10 to 19					121	1 584	161
20 to 49					43	1 148	114
50 to 99					2	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	621	6 464
	1969	690	6 548
Beef heifers	1974	521	4 465
Milk heifers	1974	141	1 999
Steers, steer calves, bulls, and bull calves	1974	728	7 010
	1969	725	5 781

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	203	1 724	528
	1969	103	1 330	(NA)
Farms with—				
1 to 9	1974	138	546	165
10 to 19	1974	47	615	173
20 to 49	1974	15	401	126
50 to 99	1974	3	162	64
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	332	14 218	260	13 494	301	24 057	260	23 556	1 500
	1969	541	26 756	419	25 220	547	45 817	442	43 770	(NA)
Farms with—										
1 to 4	1974	88	206	49	117	27	60	19	48	4
5 to 9	1974	37	265	27	187	18	134	10	70	5
10 to 24	1974	77	1 301	68	1 164	81	1 229	60	953	66
25 to 49	1974	54	1 819	40	1 399	57	2 023	54	1 934	127
50 to 99	1974	39	2 757	39	2 757	49	3 416	48	3 356	210
100 to 199	1974	22	2 924	22	2 924	32	4 559	32	4 559	261
200 to 499	1974	14	(D)	14	(D)	32	9 007	32	9 007	578
500 and over	1974	1	(D)	1	(D)	5	3 629	5	3 629	249
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	79	5 242	71	5 129	98
	1969	(X)	(X)	(X)	(X)	134	10 290	95	9 439	(NA)
Sheep and lambs	1974	93	1 917	67	1 709	68	1 550	60	1 441	(NA)
	1969	131	3 373	86	2 619	123	2 683	83	2 117	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	52	1 347	[1]9 148
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	61	(X)	43
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	8	17	(NA)	(NA)	1	6	(NA)
Horses and ponies	1974	281	864	202	685	15	54	13	47	36
	1969	274	808	(NA)	(NA)	17	69	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	185	1 712
	1969	338	3 985
Other hogs and pigs	1974	240	11 782
	1969	372	21 235
Lambs under 1 year old	1974	38	366
Ewes 1 year old or older	1974	66	1 239
Rams and wethers	1974	42	104

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	237	2 774	209	2 694
	1969	459	5 767	367	5 444
December 1 of preceding year and May 31	1974	194	1 539	182	1 515
	1969	398	3 003	332	2 847
June 1 and November 30	1974	179	1 235	155	1 179
	1969	370	2 764	306	2 597

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	300	(X)	192	(X)	32	(X)	22	(X)
	1969	(NA)	(X)	206	(X)	(NA)	(X)	37	(X)
Chickens 3 months old or older	1974	298	16 772	190	13 862	24	13 902	14	13 468
	1969	328	46 393	198	40 975	38	16 069	33	15 814
Hens and pullets of laying age	1974	276	15 649	180	13 155	24	13 889	14	13 468
	1969	323	41 797	194	36 708	34	12 490	29	12 235
Farms with—									
1 to 99	1974	246	6 097	152	3 953	17	277	10	201
100 to 399	1974	27	3 972	25	3 622	5	(D)	2	(D)
400 to 1,599	1974	1	(D)	1	(D)	–	–	–	–
1,600 to 3,199	1974	2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	16	388	12	311	12	342	6	42
	1969	8	196	2	60	1	10	1	10
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	78	120	49	114
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	92	182

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	180	13 155	14	13 468
	1969	194	36 708	29	12 235
Hens for table or market egg production	1974	179	13 039	14	13 468
Hens for hatching egg production	1974	5	116	–	–
Pullets 3 months old or older	1974	13	187	–	–
	1969	9	4 191	1	3 477
Roosters and male chickens for breeding	1974	73	520	–	–
Pullet chicks and pullets under 3 months old	1974	1	36	1	(D)
Turkeys	1974	3	1 932	1	1 915
	1969	8	41	1	(D)
Turkeys for slaughter	1974	3	1 926	1	1 915
Heavy breed	1974	2	1 470	1	1 465
Light breed	1974	2	456	1	450
Turkey hens for breeding	1974	1	6	–	–
	1969	7	26	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	31	(X)	6	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	967	959	22 561	24 343	(X)	(X)
Sorghums for all purposes	4	6	73	42	(X)	(X)
Soybeans for beans (bushels)	695	602	40 095	26 331	1 010 732	718 484
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	432	533	6 872	7 821	168 711	228 068
Other small grains for grain	54	122	727	1 222	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1 324	1 513	2 987	2 321	6 427 178	5 816 377
Irish potatoes (hundredweight)	27	(NA)	17	(NA)	1 940	(NA)
Sweetpotatoes (bushels)	3	(NA)	(Z)	(NA)	21	(NA)
Hay crops (tons, dry)	918	998	17 327	20 480	33 395	33 472
Vegetables, sweet corn, or melons for sale	9	27	50	81	(X)	(X)
Land in orchards	33	26	171	48	(X)	(X)
Berries for sale	15	17	4	6	(X)	(X)
Other crops	70	(NA)	1 029	2 230	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	808	745	19 879	21 009	1 601 152	1 729 891	–	–	–	–
Corn for silage or green chop (tons, green)	71	80	946	1 069	14 096	18 781	–	–	–	–
Corn for dry fodder, hogged or grazed	14	9	440	108	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	10	12	600	1 200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	60	15	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	75	56	1 136	1 111	3 263	2 154	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	916	43 603	(X)	1	20	86	2 669	85	326	1	3
	1969	839	42 394	(X)	–	–	151	4 264	147	638	4	12
Improved pasture	1974	123	3 760	(X)	–	–	20	354	20	40	–	–
	1969	158	5 534	(X)	–	–	24	648	20	100	4	8
Corn for all purposes	1974	822	21 265	(X)	–	–	686	18 340	685	4 177	105	757
	1969	760	22 186	(X)	–	–	609	18 884	601	3 978	82	390
Sorghums for all purposes	1974	3	70	(X)	–	–	2	10	2	(Z)	–	–
	1969	3	27	(X)	–	–	2	25	2	7	–	–
Wheat (bushels)	1974	408	6 733	166 204	–	–	277	5 356	275	926	9	33
	1969	467	7 232	212 601	–	–	342	5 802	(NA)	1 045	(NA)	16
Oats (bushels)	1974	28	356	9 123	–	–	19	236	19	32	–	–
	1969	80	800	30 351	–	–	60	622	(NA)	107	(NA)	4
Barley (bushels)	1974	1	3	120	–	–	1	3	1	1	–	–
	1969	1	15	375	–	–	1	15	(NA)	4	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	25	822	–	–	1	1	(NA)	(Z)	(NA)	–
Other small grains for grain	1974	7	117	(X)	–	–	5	80	5	11	–	–
Soybeans for beans (bushels)	1974	633	39 513	1 000 143	1	12	337	25 922	331	3 074	8	95
	1969	374	22 393	623 652	–	–	243	15 629	(NA)	1 627	(NA)	91
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	785	16 007	31 115	–	–	95	1 888	94	289	1	4
	1969	739	16 763	28 584	–	–	104	2 248	102	360	2	4
Field seed crops	1974	63	994	(X)	–	–	1	9	1	3	–	–
	1969	125	1 978	(X)	–	–	3	30	3	4	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	1 084	2 789	6 092 240	3	4	1 084	2 764	1 084	2 978	9	5
	1969	934	1 912	4 907 145	6	8	934	1 907	(NA)	2 209	(NA)	11
Irish potatoes (hundredweight)	1974	21	16	1 768	1	1	9	11	9	14	1	1
	1969	42	11	616	–	–	18	10	(NA)	9	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	38	(X)	–	–	3	25	3	2	–	–
	1969	10	50	(X)	–	–	6	21	6	13	–	–
Land in orchards	1974	18	129	(X)	–	–	5	102	5	12	–	–
	1969	11	30	(X)	–	–	4	22	4	18	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale — 1974	14	3	(X)	–	–	1	1	1	(Z)	–	–
1969	7	3	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products — 1974	4	(Z)	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops — 1974	2	23	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	1 367	1 192
$1,000	2 548	1 016
Commercial fertilizer — farms	1 352	1 150
acres on which used	58 253	50 466
tons	12 865	10 666
$1,000	2 157	847
Lime — farms	145	281
acres on which used	6 007	7 540
tons	13 658	17 498
$1,000	78	73
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	24	13
acres on which used	381	270
$1,000	3	2
Insects on other crops — farms	176	258
acres on which used	4 766	2 498
$1,000	46	19
Nematodes in crops — farms	6	4
acres on which used	34	137
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	9	9
acres on which used	238	368
$1,000	7	1
Weeds or grass in crops — farms	353	272
acres on which used	30 517	13 057
$1,000	219	53
Weeds or brush in pasture — farms	2	23
acres on which used	14	176
$1,000	(Z)	1
Weeds on all other land — farms	23	(NA)
acres on which used	243	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	36	98
acres on which used	221	440
$1,000	3	7
Insect control on livestock and poultry — farms	34	214
$1,000	1	10
Other chemicals (see text) — farms	202	(NA)
$1,000	30	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	2	–
Proportion of farms — percent	0.1	–
Total land irrigated — acres	34	–
Average per farm — acres	17.0	–
Cropland irrigated — farms	2	–
acres	34	–
Harvested cropland irrigated — farms	2	–
acres	14	–
Cropland pasture irrigated — farms	1	–
acres	20	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	20	–
Average per acre irrigated — acre-feet	0.6	–
Land irrigated by —		
Furrows or ditches — farms	2	(NA)
acres	34	(NA)
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	1	(NA)
acres	2	(NA)
Land in irrigated farms — acres	253	–
Cropland — acres	149	–
Harvested cropland — acres	69	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	2	(X)
acres irrigated in most recent year	4	(X)
Farms with artifical drainage — farms	128	152
Proportion of farms — percent	8.9	12.4
Land in farms with drainage — acres	29 446	32 604
Land drained — acres	14 511	18 082
Average per farm — acres	113.4	118.9
Artificial ponds, pits, reservoirs, and earthen tanks — farms	537	(NA)
number	1 356	(NA)
acres	624	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	499	410	251
$1,000	12 049	9 890	2 159
Farms by size of debt owed:			
Under $5,000	75	48	140
$5,000 to $9,999	106	85	43
$10,000 to $29,999	188	168	50
$30,000 to $49,999	84	77	13
$50,000 and over	46	32	5

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	36	45	58	65	190	517
25 to 149 days	88	800	226	2 963	112	
Less than 25 days	576		2 348		252	
Total contract labor	69	51	(NA)	(NA)	56	19
Farms reporting number of contract workers furnished by contractor	14	(NA)	60	(NA)	16	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	644	36	88	576
Cash wages paid — $1,000	553	190	112	252
Number of workers	2 632	58	226	2 348
Farms with —				
1 worker	247	22	37	234
2 workers	92	11	20	73
3 or 4 workers	118	2	20	96
5 to 9 workers	130	1	10	119
10 workers and over	57	–	1	54

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 119	1 336	827	792
Land in farms — acres	174 277	196 417	159 377	162 184
Average size of farm — acres	156	147	193	205
Approximate land area — acres	301 184	301 184	301 184	301 184
Proportion in farms — percent	57.9	65.2	52.9	53.8
Value of land and buildings — $1,000	184 714	125 507	166 818	104 813
Average per farm — dollars	165 071	93 942	201 715	132 339
Average per acre — dollars	1 060	639	1 047	646
Farms by size:				
1 to 9 acres	47	70	26	23
10 to 49 acres	206	253	75	53
50 to 69 acres	129	131	70	37
70 to 99 acres	160	177	105	86
100 to 139 acres	150	191	130	120
140 to 179 acres	133	173	130	141
180 to 219 acres	69	76	66	69
220 to 259 acres	38	62	38	61
260 to 499 acres	131	157	131	156
500 to 999 acres	46	39	46	39
1,000 to 1,999 acres	10	7	10	7
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 061	1 244	801	765
acres	127 870	146 008	118 748	124 576
Harvested cropland — farms	984	1 086	773	738
acres	97 791	88 603	94 396	81 170
Farms by acres harvested:				
1 to 9 acres	113	110	36	
10 to 19 acres	103	143	39	214
20 to 29 acres	100	122	59	
30 to 49 acres	130	167	107	
50 to 99 acres	224	258	218	240
100 to 199 acres	191	190	191	188
200 to 499 acres	102	88	102	88
500 to 999 acres	16	8	16	8
1,000 acres and over	5	–	5	–
Cropland used only for pasture or grazing — farms	629	775	458	462
acres	23 950	29 116	19 275	20 945
Other cropland (see text) — farms	227	629	169	(NA)
acres	6 129	28 289	5 077	22 461
Total woodland — farms	523	659	408	432
acres	18 004	20 338	15 196	15 245
Other land (see text) — farms	866	1 100	672	(NA)
acres	28 403	30 071	25 433	22 363
Irrigated land — farms	11	7	11	5
acres	34	103	34	59

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	169	(NA)
acres	5 077	22 461
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	76	235
acres	2 440	10 778
Cropland on which all crops failed — farms	38	19
acres	667	241
Cropland in cultivated summer fallow — farms	8	57
acres	423	1 713
Cropland idle — farms	63	228
acres	1 547	9 729
Total woodland — farms	408	432
acres	15 196	15 245
Woodland pastured — farms	251	302
acres	8 959	10 174

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	206	209
acres	6 237	5 071
Other land — farms	672	(NA)
acres	25 433	22 363
Pastureland and rangeland, other than cropland and woodland pasture — farms	286	279
acres	14 488	12 957
Improved pastureland and rangeland — farms	105	146
acres	5 496	6 014
Unimproved pastureland and rangeland — farms	197	160
acres	8 992	6 943
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	639	630
acres	10 945	9 406

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 119	1 336	827	792
Land in farms — acres	174 277	196 417	159 377	162 184
Harvested cropland — acres	97 791	88 603	94 396	81 170
Farms by tenure of farm operator:				
Full owners — number	730	909	470	429
Land in farms — acres	76 036	89 514	62 641	59 536
Harvested cropland — acres	34 282	31 012	31 194	24 834
Part owners — number	228	223	207	185
Land in farms — acres	63 851	61 504	62 654	58 748
Harvested cropland — acres	40 660	32 749	40 486	31 803
Tenants — number	161	204	150	178
Land in farms — acres	34 390	45 399	34 082	43 900
Harvested cropland — acres	22 849	24 842	22 716	24 533
Percent of tenancy	14.4	15.2	18.1	22.4
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	1	1
Land in farms — acres	529	(NA)	500	207
Harvested cropland — acres	239	(NA)	229	38
Full owners — number	1	(NA)	–	1
Land in farms — acres	15	(NA)	–	207
Harvested cropland — acres	–	(NA)	–	38
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	2	(NA)	1	–
Land in farms — acres	514	(NA)	500	–
Harvested cropland — acres	239	(NA)	229	–
Percent of tenancy	66.7	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	708	637
Land in farms — acres	(NA)	(NA)	128 107	117 626

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	106	148
Land in farms — acres	(NA)	(NA)	26 714	42 046
Corporation — number	(NA)	(NA)	8	4
Land in farms — acres	(NA)	(NA)	3 182	1 681
Other — number	(NA)	(NA)	5	3
acres	(NA)	(NA)	1 374	831
Farm operators by age group:[2]				
Under 25 years	25	44	23	22
25 to 34 years	133	143	110	96
35 to 44 years	190	296	122	176
45 to 54 years	271	312	211	188
55 to 64 years	299	323	205	193
65 years and over	187	218	143	117
Average age	51.4	50.1	51.2	49.6
Farm operators by place of residence:[2]				
On farm operated	828	1 041	620	670
On another farm	55		39	
In a rural area, not on a farm	30	167	26	75
In a city, town, or urban area	42		28	
Farm operators reporting days of work off farm:[2]				
None	341	(NA)	297	(NA)
1 to 49 days	57	113	38	82
50 to 99 days	38	50	34	40
100 to 149 days	17		14	
150 to 199 days	71	72	53	38
200 days and over	425	570	238	220
Farm operators by principal occupation:[2]				
Farming	586	(NA)	516	(NA)
Other	519	(NA)	298	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	23	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	49	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	39	68	39	68
$40,000 to $99,999	119		119	
$20,000 to $39,999	189	148	189	148
$10,000 to $19,999	160	197	159	197
$5,000 to $9,999	156	181	156	181
$2,500 to $4,999	147	187	147	187
Under $2,500 (see text)	309	555	18	11
$2,000 to $2,499	58	83	(X)	(X)
$1,500 to $1,999	50	84	(X)	(X)
$1,000 to $1,499	67	99	(X)	(X)
Under $1,000 (see text)	134	289	(X)	(X)
Market value of agricultural products sold ... $1,000	22 840	13 696	22 490	13 132
Average per farm ... dollars	20 411	10 251	27 194	16 580
Crops, including hay ... farms	810	929	667	(NA)
$1,000	9 986	3 334	9 848	2 861
Nursery and greenhouse products ... farms	30		24	19
$1,000	888		882	270
Forest products ... farms	8	39	8	33
$1,000	29	44	29	42
Livestock, poultry, and their products ... farms	851	1 060	655	705
$1,000	11 938	10 317	11 732	9 959
Poultry and poultry products ... farms	87	(NA)	59	89
$1,000	174	(NA)	166	219

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	667	(NA)
$1,000	9 848	2 861
Grains ... farms	637	613
$1,000	9 375	2 527
Tobacco ... farms	4	7
$1,000	10	8
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	158	216
$1,000	316	218
Other field crops ... farms	1	6
$1,000	1	5
Vegetables, sweet corn, and melons ... farms	20	19
$1,000	123	66
Fruits, nuts, and berries ... farms	5	8
$1,000	22	36
Livestock, poultry, and their products ... farms	655	705
$1,000	11 732	9 959
Poultry and poultry products ... farms	59	89
$1,000	166	219
Dairy products ... farms	127	201
$1,000	4 037	3 073
Cattle and calves ... farms	591	(NA)
$1,000	3 602	3 214
Hogs and pigs ... farms	240	(NA)
$1,000	3 549	3 453
Sheep, lambs, and wool ... farms	76	
$1,000	71	
Other livestock and livestock products ... farms	28	
$1,000	307	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	494	(NA)	246	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	217	(NA)	174	(NA)
$1,000	384	(NA)	322	(NA)
Customwork and other agricultural services ... farms	119	177	113	157
$1,000	154	187	147	171
Recreational services ... farms	12	14	8	7
$1,000	65	53	59	44
Government farm programs ... farms	38	551	27	371
$1,000	28	877	24	752
Rent of farmland or from lease or sale of allotments ... farms	51	(NA)	27	(NA)
$1,000	92	(NA)	47	(NA)
Other farm-related sources ... farms	16	(NA)	16	(NA)
$1,000	45	(NA)	45	(NA)
Expenses for farm-related income sources[1] ... farms	81	(NA)	63	(NA)
$1,000	145	(NA)	124	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	555
$1,000	6 081
Nonfarm business, excluding farm related ... farms	76
$1,000	930
Cash wages, salaries, commissions, and tips ... farms	367
$1,000	3 958
Interest, dividends, or royalties ... farms	277
$1,000	771
Federal Social Security, pensions, retirement pay, etc. ... farms	96
$1,000	298
Rent income of nonfarm property ... farms	71
$1,000	123

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 118	1 336	827	792
$1,000	15 683	10 955	15 206	10 187
Farms with –				
$1 to $999	115	245	4	36
$1,000 to $1,999	146	217	30	
$2,000 to $2,999	95	139	67	71
$3,000 to $4,999	129	187	107	146
$5,000 to $9,999	240	222	227	213
$10,000 to $19,999	199		198	175
$20,000 to $39,999	99	326	99	108
$40,000 to $59,999	43		43	43
$60,000 and over	52		52	
Livestock and poultry purchased ... farms	457	708	325	478
$1,000	1 730	1 898	1 661	1 772
Feed for livestock and poultry purchased ... farms	819	1 014	596	657
$1,000	3 216	2 006	3 110	1 895
Commercially mixed formula feeds ... farms	605	730	476	572
$1,000	2 116	1 363	2 061	1 319
Feed ingredients ... farms	(NA)	(NA)	161	126
$1,000	(NA)	(NA)	435	205
Whole grains ... farms	(NA)	(NA)	218	227
$1,000	(NA)	(NA)	518	316
Hay, green chop, and silage ... farms	(NA)	(NA)	65	80
$1,000	(NA)	(NA)	96	54
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	433	(NA)
$1,000	(NA)	(NA)	114	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	813	961	707	702
$1,000	735	328	722	304
Commercial fertilizer purchased ... farms	771	920	667	672
$1,000	1 753	791	1 721	756
Other agricultural chemicals purchased ... farms	478	(NA)	441	(NA)
$1,000	401	181	398	170
Lime ... farms	(NA)	109	36	91
$1,000	(NA)	34	20	31
Gasoline and other petroleum fuel and oil for farm business ... farms	1 082	1 294	803	784
$1,000	1 079	686	1 025	604
Gasoline ... farms	(NA)	(NA)	791	765
$1,000	(NA)	(NA)	615	446
Diesel oil ... farms	(NA)	(NA)	415	273
$1,000	(NA)	(NA)	243	75
LP gas, butane, and propane ... farms	(NA)	(NA)	99	88
$1,000	(NA)	(NA)	64	23
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	801	784
$1,000	(NA)	(NA)	103	60
Hired farm labor ... farms	370	637	305	486
$1,000	765	576	743	531
Contract labor ... farms	20	665	16	28
$1,000	11	255	11	23
Machine hire and customwork ... farms	448		380	487
$1,000	252		237	204
All other production expenses ... farms	1 054	1 152	824	792
$1,000	5 740	4 234	5 465	3 927

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 052	1 271	780	771
$1,000	22 506	10 612	20 021	8 859
Average per farm—dollars	21 393	8 349	25 668	11 490
Farms by value group:				
$1 to $999	1	63	–	239
$1,000 to $4,999	169	575	74	
$5,000 to $9,999	248	263	134	200
$10,000 to $19,999	231	228	190	194
$20,000 to $29,999	148	142	137	86
$30,000 to $49,999	157		154	34
$50,000 to $69,999	54		47	18
$70,000 and over	44		44	
Selected Machinery and Equipment				
Automobiles—farms	862	1 081	671	682
number	1 197	1 525	940	964
mfd in last 5 years, number	611	842	471	548
Motor trucks, including pickups—farms	851	916	660	639
number	1 224	1 212	1 022	904
mfd in last 5 years, number	473	461	368	327
Wheel tractors—farms	961	1 147	725	722
number	2 293	2 451	1 932	1 818
mfd in last 5 years, number	393	592	368	483
Crawler tractors—farms	31		27	37
number	37		33	42
mfd in last 5 years, number	2		2	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	227	166	222	157
number	245	172	240	162
mfd in last 5 years, number	77	88	77	85
Corn heads for combines—farms	191	540	189	126
number	203	615	201	130
mfd in last 5 years, number	69	184	69	81
Other cornpickers and picker-shellers—farms	378		334	387
number	398		350	401
mfd in last 5 years, number	48		48	88
Mower conditioners—farms	293	(NA)	248	(NA)
number	322	(NA)	268	(NA)
mfd in last 5 years, number	106	(NA)	96	(NA)
Pickup balers—farms	498	529	437	439
number	507	537	446	447
mfd in last 5 years, number	111	175	103	160
Windrowers, pull and self-propelled—farms	87	(NA)	70	82
number	89	(NA)	72	85
mfd in last 5 years, number	22	(NA)	17	41
Field forage harvesters, shear bar or flywheel type—farms	101	(NA)	91	127
number	107	(NA)	97	130
mfd in last 5 years, number	20	(NA)	20	51

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	882	(X)	660	(X)	851	(X)	655	(X)	11 732
Any cattle, hogs, or sheep—1974	846	(X)	637	(X)	828	(X)	642	(X)	7 221
1969	1 030	(X)	682	(X)	1 005	(X)	693	(X)	(NA)
Cattle and calves—1974	784	30 931	593	27 874	749	14 209	591	13 358	3 602
1969	907	31 646	613	27 855	875	18 051	626	16 463	3 214
Farms with—									
1 to 4—1974	39	110	14	34	168	433	88	218	58
5 to 9—1974	63	459	27	192	177	1 212	119	827	233
10 to 19—1974	180	2 542	105	1 543	199	2 793	180	2 568	632
20 to 49—1974	286	8 879	238	7 568	149	4 488	148	4 462	1 115
50 to 99—1974	166	10 765	159	10 361	46	2 979	46	2 979	844
100 to 199—1974	40	5 279	40	5 279	5	596	5	596	215
200 to 499—1974	9	(D)	9	(D)	4	(D)	4	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	629	13 449	460	11 891	(NA)	(NA)	(NA)	(NA)	(NA)
1969	655	12 709	473	11 438	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	500	8 526	337	7 017	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 223	307	6 030	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	159	4 923	146	4 874	(NA)	(NA)	(NA)	(NA)	(NA)
1969	246	5 486	210	5 408	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	127	(X)	4 037
1969	(X)	(X)	(X)	(X)	(NA)	(X)	201	(X)	3 073

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	500	8 526	337	7 017	Cattle sold	531	10 141	3 254
Farms with—					Farms with—			
1 to 4	74	195	29	70	1 to 4	111	275	79
5 to 9	114	772	62	436	5 to 9	135	931	307
10 to 19	165	2 218	114	1 573	10 to 19	151	2 036	610
20 to 49	127	3 765	112	3 362	20 to 49	93	2 908	924
50 to 99	18	(D)	18	(D)	50 to 99	34	2 185	747
100 to 199	1	(D)	1	(D)	100 to 199	3	386	141
200 to 499	1	(D)	1	(D)	200 to 499	3	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	159	4 923	146	4 874	Calves sold	243	3 217	347
Farms with—					Farms with—			
1 or 2	26	34	19	26	1 or 2	39	54	5
3 or 4	4	16	4	16	3 or 4	41	150	13
5 to 9	12	82	6	41	5 to 9	51	367	39
10 to 19	14	224	14	224	10 to 19	60	801	78
20 to 49	70	2 160	70	2 160	20 to 49	46	1 320	139
50 to 99	27	1 708	27	1 708	50 to 99	5	(D)	(D)
100 to 199	6	699	6	699	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	392	6 468			
	1969	474	8 038			
Beef heifers	1974	293	4 224			
Milk heifers	1974	115	2 244			
Steers, steer calves, bulls, and bull calves	1974	498	9 515			
	1969	525	8 379			
Cattle fattened on grains and concentrates	1974			247	5 709	2 021
	1969			174	5 585	(NA)
Farms with—						
1 to 9	1974			108	564	197
10 to 19	1974			59	801	260
20 to 49	1974			50	1 584	541
50 to 99	1974			26	1 690	600
100 to 199	1974			2	(D)	(D)
200 to 499	1974			1	(D)	(D)
500 and over	1974			1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	253	30 211	216	29 763	265	48 531	240	48 031	3 549
	1969	393	41 064	337	40 047	417	69 885	366	68 824	(NA)
Farms with—										
1 to 4	1974	34	78	18	43	25	56	13	30	2
5 to 9	1974	24	153	13	88	5	35	4	28	2
10 to 24	1974	20	357	14	265	19	341	13	231	19
25 to 49	1974	35	1 231	33	1 179	31	1 021	30	994	73
50 to 99	1974	37	2 609	36	2 555	50	3 504	46	3 288	230
100 to 199	1974	53	7 028	52	6 878	50	6 622	49	6 508	468
200 to 499	1974	40	12 538	40	12 538	61	18 486	61	18 486	1 378
500 and over	1974	10	6 217	10	6 217	24	18 466	24	18 466	1 375
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	38	4 113	33	3 987	83
	1969	(X)	(X)	(X)	(X)	83	9 165	71	8 832	(NA)
Sheep and lambs	1974	88	2 763	72	2 236	91	2 285	75	1 968	(NA)
	1969	181	5 397	100	3 109	170	4 227	93	2 513	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	67	1 950	[1]15 169
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	76	(X)	71
Goats	1974	(NA)	(NA)	2	9	(NA)	(NA)	3	36	1
	1969	(NA)	(NA)	3	6	(NA)	(NA)	1	9	(NA)
Horses and ponies	1974	174	957	103	762	27	638	16	608	158
	1969	254	1 056	(NA)	(NA)	46	227	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	163	3 926				
	1969	256	5 178				
Other hogs and pigs	1974	201	25 837				
	1969	307	34 869				
Lambs under 1 year old	1974	55	502				
Ewes 1 year old or older	1974	67	1 580				
Rams and wethers	1974	60	154				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			186	5 057	174	4 995
	1969			297	7 224	269	7 087
December 1 of preceding year and May 31	1974			167	2 610	157	2 579
	1969			269	3 571	247	3 487
June 1 and November 30	1974			163	2 447	152	2 416
	1969			260	3 653	242	3 600

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	154	(X)	96	(X)	51	(X)	33	(X)
	1969	(NA)	(X)	132	(X)	(NA)	(X)	55	(X)
Chickens 3 months old or older	1974	145	21 043	87	18 411	45	5 924	28	5 446
	1969	210	37 754	123	34 709	61	17 694	52	16 803
Hens and pullets of laying age	1974	138	19 888	83	17 552	43	5 919	26	5 441
	1969	195	36 491	117	33 726	55	16 091	49	15 400
Farms with—									
1 to 99	1974	91	2 563	43	1 527	27	808	11	530
100 to 399	1974	39	6 575	32	5 275	12	2 111	11	1 911
400 to 1,599	1974	6	(D)	6	(D)	4	3 000	4	3 000
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	14	290	6	262	3	315	2	240
	1969	1	20	1	20	3	540	2	500
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	87	174	59	166
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	89	219

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	83	17 552	26	5 441
	1969	117	33 726	49	15 400
Hens for table or market egg production	1974	82	17 425	26	5 441
Hens for hatching egg production	1974	3	127	–	–
Pullets 3 months old or older	1974	5	737	–	–
	1969	6	510	2	1 253
Roosters and male chickens for breeding	1974	29	122	3	5
Pullet chicks and pullets under 3 months old	1974	2	700	–	–
Turkeys	1974	–	–	–	–
	1969	3	14	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	7	–	–
Other poultry	1974	11	(X)	5	(X)
	1969	27	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	719	815	42 457	42 183	(X)	(X)
Sorghums for all purposes	19	23	93	276	(X)	(X)
Soybeans for beans (bushels)	427	265	23 198	9 921	676 364	343 985
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	433	499	13 131	11 374	444 744	401 717
Other small grains for grain	137	301	1 856	4 242	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	6	8	6	17	11 350	25 398
Irish potatoes (hundredweight)	5	(NA)	2	(NA)	318	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	652	786	17 969	20 312	40 113	43 260
Vegetables, sweet corn, or melons for sale	28	31	278	320	(X)	(X)
Land in orchards	11	25	32	149	(X)	(X)
Berries for sale	3	4	2	2	(X)	(X)
Other crops	47	(NA)	406	689	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	618	624	38 971	36 981	2 956 934	3 207 902	–	–	–	–
Corn for silage or green chop (tons, green)	123	184	2 587	2 609	34 690	40 241	–	–	–	–
Corn for dry fodder, hogged or grazed	10	14	63	150	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	6	–	129	–	7 413	–	–	–	–
Sorghums for silage, fodder, hay, etc.	18	(NA)	84	138	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	166	202	4 513	5 170	13 463	15 110	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	458	19 275	(X)	–	–	33	857	31	110	2	3
	1969	462	20 945	(X)	–	–	55	1 376	53	200	2	10
Improved posture	1974	105	5 496	(X)	–	–	21	556	16	51	5	12
	1969	146	6 014	(X)	–	–	19	416	17	68	2	3
Corn for all purposes	1974	629	41 621	(X)	–	–	532	37 314	515	5 716	210	1 701
	1969	634	39 740	(X)	–	–	508	32 843	506	5 130	136	1 195
Sorghums for all purposes	1974	18	84	(X)	–	–	15	64	15	6	–	–
	1969	22	267	(X)	–	–	18	214	18	30	3	12
Wheat (bushels)	1974	419	13 011	440 502	–	–	310	10 125	290	1 126	33	130
	1969	449	10 839	387 206	–	–	359	8 854	(NA)	1 090	(NA)	101
Oats (bushels)	1974	117	1 559	57 486	–	–	63	894	54	94	10	19
	1969	245	3 532	179 997	–	–	166	2 518	(NA)	322	(NA)	7
Barley (bushels)	1974	8	188	4 137	–	–	5	63	5	8	–	–
	1969	25	360	17 772	–	–	15	160	(NA)	14	(NA)	4
Rye (bushels)	1974	3	22	530	–	–	–	–	–	–	–	–
	1969	3	14	325	–	–	2	13	(NA)	1	(NA)	–
Other small grains for grain	1974	1	10	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	392	22 824	667 601	–	–	248	13 286	238	1 223	15	79
	1969	226	9 357	327 228	–	–	140	5 070	(NA)	440	(NA)	54
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	528	16 031	37 060	–	–	74	2 669	67	281	9	45
	1969	537	16 849	37 884	–	–	60	1 804	56	296	4	11
Field seed crops	1974	15	254	(X)	–	–	–	–	–	–	–	–
	1969	18	373	(X)	–	–	1	13	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	4	5	9 700	–	–	4	5	4	5	–	–
	1969	6	15	17 598	1	1	6	15	(NA)	4	(NA)	1
Irish potatoes (hundredweight)	1974	3	2	210	1	1	1	1	1	1	1	(Z)
	1969	10	1	112	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	21	265	(X)	4	24	11	181	10	35	3	13
	1969	15	287	(X)	3	57	12	256	12	46	2	4
Land in orchards	1974	7	29	(X)	–	–	–	–	–	–	–	–
	1969	10	113	(X)	–	–	4	69	4	7	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Farms	Acres	Irrigated land: Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Total: Acres	Dry: Farms	Dry: Tons	Liquid: Farms	Liquid: Tons
Berries for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	2	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	24	136	(X)	5	7	12	106	8	33	7	33
	1969	19	171	(X)	2	2	9	67	5	13	4	13
Other crops	1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	farms	694	699
	$1,000	2 119	926
Commercial fertilizer	farms	667	630
	acres on which used	66 173	53 740
	tons	10 727	9 086
	$1,000	1 721	756
Lime	farms	36	91
	acres on which used	1 615	2 746
	tons	3 061	6 806
	$1,000	20	31
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	26	53
	acres on which used	788	1 266
	$1,000	5	6
Insects on other crops	farms	155	147
	acres on which used	20 020	10 839
	$1,000	109	28
Nematodes in crops	farms	1	4
	acres on which used	52	307
	$1,000	(Z)	2
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	5	12
	acres on which used	169	244
	$1,000	1	4
Weeds or grass in crops	farms	292	314
	acres on which used	35 968	23 398
	$1,000	239	85
Weeds or brush in pasture	farms	7	24
	acres on which used	136	334
	$1,000	1	1
Weeds on all other land	farms	27	(NA)
	acres on which used	255	(NA)
	$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	6	4
	acres on which used	296	365
	$1,000	2	(Z)
Insect control on livestock and poultry	farms	47	184
	$1,000	3	10
Other chemicals (see text)	farms	82	(NA)
	$1,000	17	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Farms irrigated in census year	farms	11	5
Proportion of farms	percent	1.3	0.6
Total land irrigated	acres	34	59
Average per farm	acres	3.1	11.8
Cropland irrigated	farms	11	5
	acres	34	59
Harvested cropland irrigated	farms	11	5
	acres	34	59
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	18	36
Average per acre irrigated	acre-feet	0.5	0.6
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	farms	11	(NA)
	acres	34	(NA)
Land in irrigated farms	acres	191	384
Cropland	acres	145	237
Harvested cropland	acres	111	149
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	–	(X)
	acres irrigated in most recent year	–	(X)
Farms with artificol droinage	farms	124	163
Proportion of farms	percent	15.0	20.5
Land in farms with drainage	acres	31 873	37 999
Land drained	acres	15 268	16 331
Average per farm	acres	123.1	100.1
Artificial ponds, pits, reservoirs, and earthen tanks	farms	315	(NA)
	number	601	(NA)
	acres	378	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	316	253	130
	$1,000	9 813	8 430	1 383
Farms by size of debt owed:				
Under $5,000		51	25	57
$5,000 to $9,999		55	47	30
$10,000 to $29,999		113	96	31
$30,000 to $49,999		50	44	8
$50,000 and over		47	41	4

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	74	84	130	121	528	
25 to 149 days	71	445	223	1 510	127	531
Less than 25 days	220		892		88	
Total contract labor	16	28	(NA)	(NA)	11	23
Farms reporting number of contract workers furnished by contractor	10	(NA)	16	(NA)	7	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	305	74	71	220
Cosh woges paid	$1,000	743	528	127	88
Number of workers	1 245	130	223	892
Farms with—				
1 worker	103	43	33	78
2 workers	53	15	19	33
3 or 4 workers	67	14	9	47
5 to 9 workers	60	2	7	47
10 workers and over	22	–	3	15

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	715	878	413	421
Land in farms — acres	118 904	143 496	89 188	92 428
Average size of farm — acres	166	163	216	220
Approximate land area — acres	249 856	249 856	249 856	249 856
Proportion in farms — percent	47.6	57.4	35.7	37.0
Value of land and buildings — $1,000	50 130	26 521	37 363	16 788
Average per farm — dollars	70 112	30 206	90 467	39 875
Average per acre — dollars	422	185	419	182
Farms by size:				
1 to 9 acres	14	20	8	2
10 to 49 acres	64	73	14	10
50 to 69 acres	73	45	23	10
70 to 99 acres	111	159	27	36
100 to 139 acres	125	150	79	78
140 to 179 acres	103	174	68	90
180 to 219 acres	68	92	53	61
220 to 259 acres	55	59	45	40
260 to 499 acres	77	79	71	69
500 to 999 acres	22	22	22	20
1,000 to 1,999 acres	2	5	2	5
2,000 acres and over	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	136	(NA)
acres	4 171	7 414
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	34	59
acres	529	1 813
Cropland on which all crops failed — farms	58	22
acres	951	332
Cropland in cultivated summer fallow — farms	5	28
acres	48	886
Cropland idle — farms	64	113
acres	2 643	4 383
Total woodland — farms	344	367
acres	17 933	16 933
Woodland pastured — farms	174	207
acres	6 179	6 096

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	697	847	404	418
acres	67 111	78 291	50 876	53 445
Harvested cropland — farms	653	782	393	408
acres	43 294	44 495	36 450	34 721
Farms by acres harvested:				
1 to 9 acres	51	91	8	
10 to 19 acres	64	115	16	137
20 to 29 acres	107	90	27	
30 to 49 acres	140	162	83	
50 to 99 acres	170	206	138	153
100 to 199 acres	87	93	87	93
200 to 499 acres	29	23	29	23
500 to 999 acres	4	1	4	1
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	437	479	232	242
acres	17 559	19 357	10 255	11 310
Other cropland (see text) — farms	213	381	136	(NA)
acres	6 258	14 439	4 171	7 414
Total woodland — farms	564	721	344	367
acres	25 370	28 890	17 933	16 933
Other land (see text) — farms	622	759	373	(NA)
acres	26 423	36 315	20 379	22 050
Irrigated land — farms	3	4	3	2
acres	10	20	10	4

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	265	271
acres	11 754	10 837
Other land — farms	373	(NA)
acres	20 379	22 050
Pastureland and rangeland, other than cropland and woodland pasture — farms	226	248
acres	12 822	15 767
Improved pastureland and rangeland — farms	114	153
acres	4 040	8 153
Unimproved pastureland and rangeland — farms	142	167
acres	8 782	7 614
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	354	337
acres	7 557	6 283

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	715	878	413	421
Land in farms — acres	118 904	143 496	89 188	92 428
Harvested cropland — acres	43 294	44 495	36 450	34 721
Farms by tenure of farm operator:				
Full owners — number	550	702	278	294
Land in farms — acres	76 906	99 566	50 523	55 437
Harvested cropland — acres	24 682	27 376	18 515	19 031
Part owners — number	135	141	119	110
Land in farms — acres	37 357	37 928	35 848	33 331
Harvested cropland — acres	16 839	15 339	16 488	14 402
Tenants — number	30	35	16	17
Land in farms — acres	4 641	6 002	2 817	3 660
Harvested cropland — acres	1 773	1 780	1 447	1 288
Percent of tenancy	4.2	3.9	3.9	4.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	1
Land in farms — acres	170	(NA)	–	170
Harvested cropland — acres	–	(NA)	–	4
Full owners — number	1	(NA)	–	1
Land in farms — acres	170	(NA)	–	170
Harvested cropland — acres	–	(NA)	–	4
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	387	375
Land in farms — acres	(NA)	(NA)	82 442	81 505

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	25	46
Land in farms — acres	(NA)	(NA)	6 744	10 923
Corporation — number	(NA)	(NA)	1	–
Land in farms — acres	(NA)	(NA)	2	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	18	20	8	9
25 to 34 years	117	77	54	54
35 to 44 years	131	188	95	75
45 to 54 years	187	212	108	111
55 to 64 years	164	231	98	108
65 years and over	97	150	49	64
Average age	49.0	51.6	49.0	50.3
Farm operators by place of residence:[2]				
On farm operated	579	752	339	377
On another farm	23	78	8	24
In a rural area, not on a farm	20		9	
In a city, town, or urban area	26		15	
Farm operators reporting days of work off farm:[2]				
None	173	(NA)	125	(NA)
1 to 49 days	27	51	19	22
50 to 99 days	9	23	5	14
100 to 149 days	15	65	8	25
150 to 199 days	38		15	
200 days and over	371	436	174	144
Farm operators by principal occupation:[2]				
Farming	301	(NA)	229	(NA)
Other	413	(NA)	183	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	42	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	8	13	8	13
$40,000 to $99,999	49		49	
$20,000 to $39,999	62	61	62	61
$10,000 to $19,999	76	112	76	112
$5,000 to $9,999	87	103	87	103
$2,500 to $4,999	116	123	116	123
Under $2,500 (see text)	317	466	15	9
$2,000 to $2,499	49	53	(X)	(X)
$1,500 to $1,999	64	62	(X)	(X)
$1,000 to $1,499	78	110	(X)	(X)
Under $1,000 (see text)	126	241	(X)	(X)
Market value of agricultural products sold ($1,000)	8 812	5 785	8 438	5 339
Average per farm (dollars)	12 325	6 589	20 431	12 681
Crops, including hay (farms)	505	554	320	(NA)
Crops, including hay ($1,000)	1 915	885	1 776	534
Nursery and greenhouse products (farms)	6		5	7
Nursery and greenhouse products ($1,000)	361		361	214
Forest products (farms)	38	43	29	25
Forest products ($1,000)	157	147	153	134
Livestock, poultry, and their products (farms)	625	728	374	402
Livestock, poultry, and their products ($1,000)	6 379	4 754	6 148	4 457
Poultry and poultry products (farms)	53	(NA)	33	76
Poultry and poultry products ($1,000)	672	(NA)	667	374

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	320	(NA)
Crops ($1,000)	1 776	534
Grains (farms)	283	253
Grains ($1,000)	1 311	277
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	138	126
Field seeds, hay, forage, and silage ($1,000)	323	176
Other field crops (farms)	3	6
Other field crops ($1,000)	11	6
Vegetables, sweet corn, and melons (farms)	8	13
Vegetables, sweet corn, and melons ($1,000)	10	13
Fruits, nuts, and berries (farms)	10	11
Fruits, nuts, and berries ($1,000)	121	62
Livestock, poultry, and their products (farms)	374	402
Livestock, poultry, and their products ($1,000)	6 148	4 457
Poultry and poultry products (farms)	33	76
Poultry and poultry products ($1,000)	667	374
Dairy products (farms)	147	212
Dairy products ($1,000)	3 857	2 746
Cattle and calves (farms)	363	(NA)
Cattle and calves ($1,000)	1 353	984
Hogs and pigs (farms)	75	(NA)
Hogs and pigs ($1,000)	221	352
Sheep, lambs, and wool (farms)	30	
Sheep, lambs, and wool ($1,000)	37	
Other livestock and livestock products (farms)	19	
Other livestock and livestock products ($1,000)	12	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	424	(NA)	165	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	191	(NA)	113	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	135	(NA)	97	(NA)
Customwork and other agricultural services (farms)	67	88	36	56
Customwork and other agricultural services ($1,000)	39	37	33	31
Recreational services (farms)	7	18	3	10
Recreational services ($1,000)	27	55	13	47
Government farm programs (farms)	108	365	76	189
Government farm programs ($1,000)	51	174	41	109
Rent of farmland or from lease or sale of allotments (farms)	44	(NA)	19	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	15	(NA)	10	(NA)
Other farm-related sources (farms)	7	(NA)	4	(NA)
Other farm-related sources ($1,000)	3	(NA)	1	(NA)
Expenses for farm-related income sources[1] (farms)	69	(NA)	34	(NA)
Expenses for farm-related income sources[1] ($1,000)	74	(NA)	42	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	302
Total family income from off-farm sources[2] ($1,000)	3 528
Nonfarm business, excluding farm related (farms)	29
Nonfarm business, excluding farm related ($1,000)	446
Cash wages, salaries, commissions, and tips (farms)	220
Cash wages, salaries, commissions, and tips ($1,000)	2 630
Interest, dividends, or royalties (farms)	135
Interest, dividends, or royalties ($1,000)	257
Federal Social Security, pensions, retirement pay, etc. (farms)	42
Federal Social Security, pensions, retirement pay, etc. ($1,000)	96
Rent income of nonfarm property (farms)	28
Rent income of nonfarm property ($1,000)	99

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	714	878	413	421
Total farm production expenses ($1,000)	7 129	4 889	6 503	4 204
Farms with—				
$1 to $999	85	188	3	42
$1,000 to $1,999	119	195	26	
$2,000 to $2,999	82	115	33	46
$3,000 to $4,999	129	118	67	81
$5,000 to $9,999	124	132	109	122
$10,000 to $19,999	93		93	87
$20,000 to $39,999	51	130	51	33
$40,000 to $59,999	13		13	10
$60,000 and over	18		18	
Livestock and poultry purchased (farms)	323	432	193	239
Livestock and poultry purchased ($1,000)	840	585	753	487
Feed for livestock and poultry purchased (farms)	529	664	316	371
Feed for livestock and poultry purchased ($1,000)	1 516	924	1 426	844
Commercially mixed formula feeds (farms)	279	348	190	202
Commercially mixed formula feeds ($1,000)	898	409	871	378
Feed ingredients (farms)	(NA)	(NA)	170	228
Feed ingredients ($1,000)	(NA)	(NA)	379	309
Whole grains (farms)	(NA)	(NA)	104	154
Whole grains ($1,000)	(NA)	(NA)	161	129
Hay, green chop, and silage (farms)	(NA)	(NA)	26	43
Hay, green chop, and silage ($1,000)	(NA)	(NA)	16	28
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	232	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	70	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	477	660	332	372
Seeds, bulbs, plants, and trees purchased ($1,000)	202	126	185	105
Commercial fertilizer purchased (farms)	563	678	358	380
Commercial fertilizer purchased ($1,000)	770	296	708	249
Other agricultural chemicals purchased (farms)	412	(NA)	283	(NA)
Other agricultural chemicals purchased ($1,000)	152	145	140	126
Lime (farms)	(NA)	322	96	207
Lime ($1,000)	(NA)	72	36	60
Gasoline and other petroleum fuel and oil for farm business (farms)	706	872	408	421
Gasoline and other petroleum fuel and oil for farm business ($1,000)	443	341	360	250
Gasoline (farms)	(NA)	(NA)	397	415
Gasoline ($1,000)	(NA)	(NA)	234	184
Diesel oil (farms)	(NA)	(NA)	226	156
Diesel oil ($1,000)	(NA)	(NA)	80	32
LP gas, butane, and propane (farms)	(NA)	(NA)	34	62
LP gas, butane, and propane ($1,000)	(NA)	(NA)	10	7
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	408	419
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	36	28
Hired farm labor (farms)	204	358	144	234
Hired farm labor ($1,000)	498	350	480	325
Contract labor (farms)	16	421	11	15
Contract labor ($1,000)	5	104	4	7
Machine hire and customwork (farms)	281		179	224
Machine hire and customwork ($1,000)	88		74	71
All other production expenses (farms)	657	739	413	418
All other production expenses ($1,000)	2 616	2 020	2 302	1 738

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	703	866	404	420
$1,000	12 552	6 188	9 552	4 474
Average per farm—dollars	17 855	7 145	23 644	10 651
Farms by value group:				
$1 to $999	–	58	–	127
$1,000 to $4,999	134	407	46	
$5,000 to $9,999	152	215	60	130
$10,000 to $19,999	183	119	106	101
$20,000 to $29,999	122	67	85	39
$30,000 to $49,999	71		66	14
$50,000 to $69,999	25		25	9
$70,000 and over	16		16	
Selected Machinery and Equipment				
Automobiles—farms	561	699	346	361
number	760	936	470	471
mfd in last 5 years, number	394	521	259	270
Motor trucks, including pickups—farms	578	621	354	326
number	699	744	452	411
mfd in last 5 years, number	297	336	187	192
Wheel tractors—farms	650	793	389	390
number	1 419	1 559	986	894
mfd in last 5 years, number	185	358	162	232
Crawler tractors—farms	71		51	46
number	78		58	56
mfd in last 5 years, number	–		–	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	88	90	78	68
number	89	93	79	70
mfd in last 5 years, number	11	23	11	19
Corn heads for combines—farms	22	326	21	12
number	22	338	21	13
mfd in last 5 years, number	11	88	11	6
Other cornpickers and picker-shellers—farms	314		226	216
number	320		232	218
mfd in last 5 years, number	76		59	62
Mower conditioners—farms	312	(NA)	207	(NA)
number	322	(NA)	215	(NA)
mfd in last 5 years, number	156	(NA)	112	(NA)
Pickup balers—farms	477	510	310	328
number	487	514	319	331
mfd in last 5 years, number	119	165	99	120
Windrowers, pull and self-propelled—farms	98	(NA)	66	70
number	101	(NA)	68	71
mfd in last 5 years, number	30	(NA)	30	38
Field forage harvesters, shear bar or flywheel type—farms	125	(NA)	116	103
number	129	(NA)	120	104
mfd in last 5 years, number	37	(NA)	37	45

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	652	(X)	376	(X)	625	(X)	374	(X)	6 148
Any cattle, hogs, or sheep—1974	629	(X)	365	(X)	605	(X)	370	(X)	1 612
1969	715	(X)	388	(X)	692	(X)	395	(X)	(NA)
Cattle and calves—1974	608	21 995	361	17 754	570	7 598	363	6 562	1 353
1969	669	19 087	373	14 795	642	8 928	381	7 346	984
Farms with—									
1 to 4—1974	35	96	6	15	157	409	49	128	25
5 to 9—1974	59	412	10	64	183	1 222	101	692	142
10 to 19—1974	141	1 872	61	786	123	1 677	106	1 452	270
20 to 49—1974	221	6 747	139	4 509	87	2 407	87	2 407	451
50 to 99—1974	118	7 977	111	7 489	14	848	14	848	158
100 to 199—1974	28	3 564	28	3 564	5	(D)	5	(D)	(D)
200 to 499—1974	6	1 327	6	1 327	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	542	11 385	336	9 288	(NA)	(NA)	(NA)	(NA)	(NA)
1969	559	9 384	334	7 545	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	414	6 192	218	4 209	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 004	161	2 399	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	235	5 193	178	5 079	(NA)	(NA)	(NA)	(NA)	(NA)
1969	292	5 380	218	5 146	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	147	(X)	3 857
1969	(X)	(X)	(X)	(X)	(NA)	(X)	212	(X)	2 746

	Inventory, 1974					Sales, 1974 — Forms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	414	6 192	218	4 209	Cattle sold	304	3 602	1 118
Farms with—					Farms with—			
1 to 4	79	214	35	92	1 to 4	101	249	71
5 to 9	122	822	53	371	5 to 9	100	644	181
10 to 19	106	1 381	45	612	10 to 19	53	700	208
20 to 49	89	2 647	68	2 066	20 to 49	40	1 050	300
50 to 99	16	(D)	15	(D)	50 to 99	5	293	99
100 to 199	2	(D)	2	(D)	100 to 199	5	666	257
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	235	5 193	178	5 079	Calves sold	233	2 960	235
Farms with—					Farms with—			
1 or 2	68	80	27	30	1 or 2	37	56	4
3 or 4	17	56	5	16	3 or 4	34	115	10
5 to 9	18	120	14	96	5 to 9	43	295	22
10 to 19	23	365	23	365	10 to 19	71	886	66
20 to 49	82	2 700	82	2 700	20 to 49	41	1 117	86
50 to 99	24	1 507	24	1 507	50 to 99	6	(D)	(D)
100 to 199	3	365	3	365	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	282	4 363
	1969	319	4 368
Beef heifers	1974	184	1 986
Milk heifers	1974	133	2 377
Steers, steer calves, bulls, and bull calves	1974	284	4 103
	1969	277	2 882

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	109	1 602	550
	1969	56	1 162	(NA)
Farms with—				
1 to 9	1974	64	247	80
10 to 19	1974	24	323	97
20 to 49	1974	15	403	129
50 to 99	1974	2	(D)	(D)
100 to 199	1974	4	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	122	3 082	78	2 620	115	5 236	75	4 724	221
	1969	173	4 819	111	4 096	150	10 272	105	9 541	(NA)
Farms with—										
1 to 4	1974	36	106	21	61	28	65	10	22	2
5 to 9	1974	15	96	7	42	11	79	6	46	3
10 to 24	1974	43	638	24	355	29	491	17	300	15
25 to 49	1974	8	261	7	233	19	604	16	518	30
50 to 99	1974	12	893	11	841	13	882	12	828	52
100 to 199	1974	7	(D)	7	(D)	10	1 346	9	1 241	72
200 to 499	1974	1	(D)	1	(D)	5	1 769	5	1 769	46
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	38	2 739	25	2 529	59
	1969	(X)	(X)	(X)	(X)	43	5 452	31	5 250	(NA)
Sheep and lambs	1974	82	3 330	33	1 855	71	2 101	30	1 132	(NA)
	1969	101	4 698	42	2 659	90	2 440	44	1 597	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	28	1 346	[1]10 475
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	30	(X)	37
Goats	1974	(NA)	(NA)	3	16	(NA)	(NA)	1	6	(Z)
	1969	(NA)	(NA)	7	27	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	208	778	89	364	27	74	11	41	10
	1969	257	1 097	(NA)	(NA)	37	115	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	42	443
	1969	60	632
Other hogs and pigs	1974	72	2 177
	1969	101	3 464
Lambs under 1 year old	1974	27	627
Ewes 1 year old or older	1974	31	1 164
Rams and wethers	1974	26	64

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	71	730	46	635
	1969	102	1 072	69	989
December 1 of preceding year and May 31	1974	54	377	36	331
	1969	83	580	59	532
June 1 and November 30	1974	59	353	38	304
	1969	73	492	53	457

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	137	(X)	73	(X)	35	(X)	23	(X)
	1969	(NA)	(X)	110	(X)	(NA)	(X)	54	(X)
Chickens 3 months old or older	1974	133	68 828	70	66 851	33	53 894	21	53 369
	1969	201	63 233	103	59 292	63	44 745	47	38 405
Hens and pullets of laying age	1974	130	68 428	70	66 775	30	53 703	20	53 368
	1969	190	53 342	99	49 607	57	36 247	44	30 225
Farms with—									
1 to 99	1974	111	2 695	52	1 317	19	696	9	361
100 to 399	1974	14	3 383	13	3 108	6	982	6	982
400 to 1,599	1974	2	1 050	2	1 050	2	1 300	2	1 300
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	(D)	4	(D)	1	(D)	1	(D)
	1969	6	480	–	–	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	53	672	33	667
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	76	374

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	70	66 775	20	53 368
	1969	99	49 607	44	30 225
Hens for table or market egg production	1974	70	66 775	20	53 368
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	5	9 559	2	8 036
Roosters and male chickens for breeding	1974	16	76	1	1
Pullet chicks and pullets under 3 months old	1974	2	201	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	2	4	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	4	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	19	(X)	7	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	513	554	12 976	10 203	(X)	(X)
Sorghums for all purposes	6	23	58	184	(X)	(X)
Soybeans for beans (bushels)	11	4	179	294	3 025	8 792
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	237	339	2 784	2 863	98 852	97 948
Other small grains for grain	397	523	5 489	7 476	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	–	(Z)	–	234	–
Irish potatoes (hundredweight)	9	(NA)	13	(NA)	2 930	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	578	638	22 061	22 730	45 342	41 639
Vegetables, sweet corn, or melons for sale	10	15	29	38	(X)	(X)
Land in orchards	14	23	177	387	(X)	(X)
Berries for sale	5	11	22	14	(X)	(X)
Other crops	31	(NA)	537	749	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	335	319	9 419	6 556	774 996	531 568	–	–	–	–
Corn for silage or green chop (tons, green)	119	137	2 476	1 920	25 790	24 879	–	–	–	–
Corn for dry fodder, hogged or grazed	5	6	86	68	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	3	8	23	600	1 465	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	25	109	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	172	131	5 899	4 317	15 263	10 322	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	232	10 255	(X)	–	–	33	747	31	119	2	3
	1969	242	11 310	(X)	–	–	41	786	37	124	5	6
Improved pasture	1974	114	4 040	(X)	–	–	20	377	20	53	–	–
	1969	153	8 153	(X)	–	–	48	871	47	137	2	6
Corn for all purposes	1974	345	11 981	(X)	–	–	299	10 121	297	2 118	28	430
	1969	329	8 544	(X)	–	–	274	6 964	269	1 386	24	256
Sorghums for all purposes	1974	5	33	(X)	–	–	4	24	4	5	–	–
	1969	19	132	(X)	–	–	15	86	15	20	–	–
Wheat (bushels)	1974	178	2 485	89 823	–	–	124	1 475	124	256	–	–
	1969	221	2 232	77 478	–	–	191	1 904	(NA)	317	(NA)	1
Oats (bushels)	1974	264	3 925	232 768	–	–	178	2 719	177	376	1	(Z)
	1969	300	4 145	246 380	–	–	254	3 563	(NA)	523	(NA)	21
Barley (bushels)	1974	40	315	18 030	–	–	25	218	25	32	–	–
	1969	52	487	25 626	–	–	45	440	(NA)	76	(NA)	–
Rye (bushels)	1974	3	49	1 030	–	–	2	46	2	7	–	–
	1969	2	19	280	–	–	2	19	(NA)	2	(NA)	–
Other small grains for grain	1974	43	479	(X)	–	–	27	301	27	36	–	–
Soybeans for beans (bushels)	1974	8	166	2 960	–	–	5	82	5	12	–	–
	1969	3	292	8 742	–	–	1	2	(NA)	(Z)	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	350	17 324	37 511	–	–	49	1 887	48	256	1	24
	1969	343	16 850	33 700	–	–	56	1 588	55	180	2	6
Field seed crops	1974	15	124	(X)	–	–	1	10	1	1	–	–
	1969	8	67	(X)	–	–	1	6	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	1	(Z)	234	–	–	1	(Z)	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	5	10	2 735	1	(Z)	2	6	2	3	–	–
	1969	11	9	1 360	–	–	6	8	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	8	25	(X)	–	–	6	11	6	3	–	–
	1969	13	37	(X)	–	–	10	25	10	8	–	–
Land in orchards	1974	7	169	(X)	–	–	4	125	4	42	–	–
	1969	11	343	(X)	–	–	9	339	9	35	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	22	(X)	2	6	2	6	2	3	–	–
1969	5	11	(X)	2	4	4	10	4	3	–	–
Nursery and greenhouse products 1974	5	380	(X)	1	5	4	101	3	6	1	(Z)
1969	7	621	(X)	–	–	3	602	1	30	2	1
Other crops 1974	1	1	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	366	389
$1,000	849	375
Commercial fertilizer — farms	358	357
acres on which used	18 265	18 415
tons	3 787	3 319
$1,000	708	249
Lime — farms	96	207
acres on which used	1 970	4 238
tons	4 847	9 828
$1,000	36	60
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	23	65
acres on which used	608	2 288
$1,000	3	7
Insects on other crops — farms	71	74
acres on which used	3 142	2 389
$1,000	21	16
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	8	7
acres on which used	249	240
$1,000	5	9
Weeds or grass in crops — farms	176	190
acres on which used	8 927	5 966
$1,000	63	23
Weeds or brush in pasture — farms	8	13
acres on which used	147	86
$1,000	1	(Z)
Weeds on all other land — farms	3	(NA)
acres on which used	43	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	2	5
acres on which used	60	151
$1,000	(Z)	3
Insect control on livestock and poultry — farms	52	127
$1,000	3	6
Other chemicals (see text) — farms	63	(NA)
$1,000	8	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	3	2
Proportion of farms — percent	0.7	0.4
Total land irrigated — acres	10	4
Average per farm — acres	3.3	2.0
Cropland irrigated — farms	3	2
acres	10	4
Harvested cropland irrigated — farms	3	2
acres	10	4
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	10	2
Average per acre irrigated — acre-feet	1.0	0.5
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	3	(NA)
acres	10	(NA)
Land in irrigated farms — acres	1 393	173
Cropland — acres	950	94
Harvested cropland — acres	380	9
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	5	(X)
Farms with artificial drainage — farms	40	49
Proportion of farms — percent	9.7	11.6
Land in farms with drainage — acres	13 165	13 147
Land drained — acres	1 409	1 548
Average per farm — acres	35.2	31.5
Artificial ponds, pits, reservoirs, and earthen tanks — farms	79	(NA)
number	127	(NA)
acres	99	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	192	146	123
$1,000	4 860	3 398	1 462
Farms by size of debt owed:			
Under $5,000	45	35	45
$5,000 to $9,999	33	24	25
$10,000 to $29,999	55	47	42
$30,000 to $49,999	27	19	8
$50,000 and over	32	21	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	41	39	80	54	298	325
25 to 149 days	54	212	161	1 019	123	
Less than 25 days	94		524		60	
Total contract labor	11	15	(NA)	(NA)	4	7
Farms reporting number of contract workers furnished by contractor	5	(NA)	13	(NA)	2	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	144	41	54	94
Cash wages paid — $1,000	480	298	123	60
Number of workers	765	80	161	524
Farms with —				
1 worker	54	24	32	33
2 workers	20	11	6	14
3 or 4 workers	28	3	6	22
5 to 9 workers	29	2	9	14
10 workers and over	13	1	1	11

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 116	1 366	942	968
Land in farms — acres	237 177	249 853	228 703	230 502
Average size of farm — acres	213	183	243	238
Approximate land area — acres	276 544	276 544	276 544	276 544
Proportion in farms — percent	85.8	90.3	82.7	83.4
Value of land and buildings — $1,000	175 819	103 982	168 831	92 943
Average per farm — dollars	157 544	76 121	179 226	96 015
Average per acre — dollars	741	416	738	403
Farms by size:				
1 to 9 acres	38	88	24	24
10 to 49 acres	191	230	81	51
50 to 69 acres	77	96	57	36
70 to 99 acres	117	143	102	100
100 to 139 acres	102	161	97	120
140 to 179 acres	138	164	133	159
180 to 219 acres	84	105	83	102
220 to 259 acres	69	80	68	79
260 to 499 acres	204	215	203	213
500 to 999 acres	78	71	76	71
1,000 to 1,999 acres	15	12	15	12
2,000 acres and over	3	1	3	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	192	(NA)
Other cropland — acres	4 552	27 556
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	87	337
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 459	16 050
Cropland on which all crops failed — farms	38	32
Cropland on which all crops failed — acres	660	538
Cropland in cultivated summer fallow — farms	6	79
Cropland in cultivated summer fallow — acres	209	2 094
Cropland idle — farms	88	257
Cropland idle — acres	2 224	8 874
Total woodland — farms	496	556
Total woodland — acres	16 794	17 628
Woodland pastured — farms	279	334
Woodland pastured — acres	6 920	9 777

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 070	1 275	917	935
Total cropland — acres	192 698	197 560	187 797	185 118
Harvested cropland — farms	1 022	1 189	905	917
Harvested cropland — acres	168 397	145 452	166 777	139 726
Farms by acres harvested:				
1 to 9 acres	71	80	23	163
10 to 19 acres	55	105	22	
20 to 29 acres	63	82	35	
30 to 49 acres	79	148	73	
50 to 99 acres	223	274	221	254
100 to 199 acres	254	283	254	283
200 to 499 acres	221	185	221	185
500 to 999 acres	46	26	46	26
1,000 acres and over	10	6	10	6
Cropland used only for pasture or grazing — farms	517	637	442	471
Cropland used only for pasture or grazing — acres	19 597	20 607	16 468	17 836
Other cropland (see text) — farms	206	705	192	(NA)
Other cropland (see text) — acres	4 704	31 501	4 552	27 556
Total woodland — farms	555	712	496	556
Total woodland — acres	17 819	19 783	16 794	17 628
Other land (see text) — farms	912	1 124	766	(NA)
Other land (see text) — acres	26 660	32 510	24 112	27 756
Irrigated land — farms	17	3	12	3
Irrigated land — acres	800	202	788	202

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	329	341
Woodland not pastured — acres	9 874	7 851
Other land — farms	766	(NA)
Other land — acres	24 112	27 756
Pastureland and rangeland, other than cropland and woodland pasture — farms	294	345
Pastureland and rangeland, other than cropland and woodland pasture — acres	13 460	15 424
Improved pastureland and rangeland — farms	114	176
Improved pastureland and rangeland — acres	5 750	8 008
Unimproved pastureland and rangeland — farms	202	196
Unimproved pastureland and rangeland — acres	7 710	7 416
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	737	769
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	10 652	12 332

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 116	1 366	942	968
Land in farms — acres	237 177	249 853	228 703	230 502
Harvested cropland — acres	168 397	145 452	166 777	139 726
Farms by tenure of farm operator:				
Full owners — number	631	843	491	493
Land in farms — acres	80 520	97 828	74 771	80 835
Harvested cropland — acres	50 818	46 376	49 541	41 680
Part owners — number	277	252	261	238
Land in farms — acres	99 517	83 312	97 566	82 505
Harvested cropland — acres	75 468	54 875	75 347	54 549
Tenants — number	208	271	190	237
Land in farms — acres	57 140	68 713	56 366	67 162
Harvested cropland — acres	42 111	44 201	41 889	43 497
Percent of tenancy	18.6	19.8	20.2	24.4
Black and other races, see text—Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	5
Land in farms — acres	231	(NA)	231	640
Harvested cropland — acres	135	(NA)	135	177
Full owners — number	2	(NA)	2	3
Land in farms — acres	90	(NA)	90	412
Harvested cropland — acres	69	(NA)	69	85
Part owners — number	1	(NA)	1	–
Land in farms — acres	141	(NA)	141	–
Harvested cropland — acres	66	(NA)	66	–
Tenants — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	228
Harvested cropland — acres	–	(NA)	–	92
Percent of tenancy	–	(NA)	–	40.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	755	720
Land in farms — acres	(NA)	(NA)	171 535	151 580

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	176	232
Land in farms — acres	(NA)	(NA)	54 647	73 780
Corporation — number	(NA)	(NA)	11	6
Land in farms — acres	(NA)	(NA)	2 521	2 281
Other — number	(NA)	(NA)	–	10
Other — acres	(NA)	(NA)	–	2 861
Farm operators by age group:[2]				
Under 25 years	39	47	38	31
25 to 34 years	144	181	114	124
35 to 44 years	224	296	191	212
45 to 54 years	283	368	248	267
55 to 64 years	240	309	202	238
65 years and over	175	165	138	96
Average age	49.4	48.6	49.1	48.4
Farm operators by place of residence:[2]				
On farm operated	803	1 023	700	770
On another farm	68	229	56	131
In a rural area, not on a farm	37		28	
In a city, town, or urban area	51		36	
Farm operators reporting days of work off farm:[2]				
None	352	(NA)	319	(NA)
1 to 49 days	57	131	57	113
50 to 99 days	29	54	25	37
100 to 149 days	26	125	20	78
150 to 199 days	33		32	
200 days and over	422	487	301	247
Farm operators by principal occupation:[2]				
Farming	681	(NA)	635	(NA)
Other	424	(NA)	296	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	43	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	92	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	86	135	86	135
$40,000 to $99,999	213		213	
$20,000 to $39,999	218	219	218	219
$10,000 to $19,999	182	195	182	195
$5,000 to $9,999	144	213	144	213
$2,500 to $4,999	77	193	77	193
Under $2,500 (see text)	196	411	22	13
$2,000 to $2,499	36	52	(X)	(X)
$1,500 to $1,999	34	72	(X)	(X)
$1,000 to $1,499	46	67	(X)	(X)
Under $1,000 (see text)	80	220	(X)	(X)
Market value of agricultural products sold ... $1,000	40 694	21 958	40 510	21 557
Average per farm ... dollars	36 464	16 074	43 004	22 269
Crops, including hay ... farms	953	1 107	865	(NA)
$1,000	23 091	7 248	23 002	6 956
Nursery and greenhouse products ... farms	6		6	4
$1,000	778		778	66
Forest products ... farms	19	37	19	29
$1,000	16	26	16	24
Livestock, poultry, and their products ... farms	815	1 021	713	810
$1,000	16 809	14 684	16 714	14 510
Poultry and poultry products ... farms	62	(NA)	47	79
$1,000	1 076	(NA)	1 069	688

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	865	(NA)
$1,000	23 002	6 956
Grains ... farms	861	857
$1,000	21 765	6 357
Tobacco ... farms	1	–
$1,000	1	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	164	190
$1,000	428	179
Other field crops ... farms	11	13
$1,000	745	405
Vegetables, sweet corn, and melons ... farms	5	4
$1,000	(D)	15
Fruits, nuts, and berries ... farms	1	4
$1,000	(D)	1
Livestock, poultry, and their products ... farms	713	810
$1,000	16 714	14 510
Poultry and poultry products ... farms	47	79
$1,000	1 069	688
Dairy products ... farms	207	287
$1,000	6 906	5 317
Cattle and calves ... farms	550	(NA)
$1,000	5 634	5 183
Hogs and pigs ... farms	262	(NA)
$1,000	2 867	3 323
Sheep, lambs, and wool ... farms	174	
$1,000	188	
Other livestock and livestock products ... farms	23	
$1,000	50	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	335	(NA)	196	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	265	(NA)	247	(NA)
$1,000	617	(NA)	596	(NA)
Customwork and other agricultural services ... farms	165	218	155	202
$1,000	297	234	287	216
Recreational services ... farms	8	8	8	4
$1,000	24	7	24	5
Government farm programs ... farms	70	699	68	552
$1,000	33	1 257	32	1 154
Rent of farmland or from lease or sale of allotments ... farms	31	(NA)	24	(NA)
$1,000	223	(NA)	214	(NA)
Other farm-related sources ... farms	44	(NA)	42	(NA)
$1,000	40	(NA)	39	(NA)
Expenses for farm-related income sources[1] ... farms	89	(NA)	81	(NA)
$1,000	166	(NA)	156	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	635
$1,000	5 645
Nonfarm business, excluding farm related ... farms	132
$1,000	1 232
Cash wages, salaries, commissions, and tips ... farms	403
$1,000	3 633
Interest, dividends, or royalties ... farms	302
$1,000	419
Federal Social Security, pensions, retirement pay, etc. ... farms	84
$1,000	238
Rent income of nonfarm property ... farms	87
$1,000	123

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 108	1 366	940	968
$1,000	26 357	15 949	26 056	15 475
Farms with –				
$1 to $999	71	241	9	50
$1,000 to $1,999	85	134	31	
$2,000 to $2,999	65	129	37	85
$3,000 to $4,999	101	155	89	133
$5,000 to $9,999	226	299	214	292
$10,000 to $19,999	214		214	209
$20,000 to $39,999	181	408	181	132
$40,000 to $59,999	69		69	67
$60,000 and over	96		96	
Livestock and poultry purchased ... farms	472	660	385	522
$1,000	3 266	2 917	3 228	2 877
Feed for livestock and poultry purchased ... farms	742	965	623	747
$1,000	3 470	2 438	3 423	2 385
Commercially mixed formula feeds ... farms	567	765	508	638
$1,000	2 424	1 730	2 406	1 706
Feed ingredients ... farms	(NA)	(NA)	164	203
$1,000	(NA)	(NA)	450	245
Whole grains ... farms	(NA)	(NA)	168	240
$1,000	(NA)	(NA)	445	363
Hay, green chop, and silage ... farms	(NA)	(NA)	90	124
$1,000	(NA)	(NA)	122	72
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	494	(NA)
$1,000	(NA)	(NA)	246	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	899	1 091	821	892
$1,000	1 465	567	1 457	550
Commercial fertilizer purchased ... farms	936	1 071	834	862
$1,000	4 450	1 463	4 424	1 427
Other agricultural chemicals purchased ... farms	662	(NA)	631	(NA)
$1,000	1 123	367	1 119	362
Lime ... farms	(NA)	144	107	130
$1,000	(NA)	56	75	54
Gasoline and other petroleum fuel and oil for farm business ... farms	1 063	1 318	907	952
$1,000	1 621	924	1 591	873
Gasoline ... farms	(NA)	(NA)	886	933
$1,000	(NA)	(NA)	868	588
Diesel oil ... farms	(NA)	(NA)	539	448
$1,000	(NA)	(NA)	392	166
LP gas, butane, and propane ... farms	(NA)	(NA)	203	137
$1,000	(NA)	(NA)	185	41
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	907	952
$1,000	(NA)	(NA)	147	78
Hired farm labor ... farms	451	687	420	587
$1,000	1 414	959	1 407	942
Contract labor ... farms	34	866	31	36
$1,000	56	462	55	31
Machine hire and customwork ... farms	583		531	663
$1,000	550		539	401
All other production expenses ... farms	1 069	1 231	929	968
$1,000	8 944	5 853	8 565	5 627

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 052	1 288	899	936
$1,000	28 287	14 489	26 814	13 301
Average per farm—dollars	26 889	11 249	29 827	14 210
Farms by value group:				
$1 to $999	3	69	1	237
$1,000 to $4,999	145	459	100	
$5,000 to $9,999	169	251	122	208
$10,000 to $19,999	230	260	191	245
$20,000 to $29,999	136	249	120	129
$30,000 to $49,999	207		203	84
$50,000 to $69,999	92		92	33
$70,000 and over	70		70	
Selected Machinery and Equipment				
Automobiles—farms	929	1 153	811	875
number	1 350	1 616	1 185	1 220
mfd in last 5 years, number	764	1 035	692	805
Motor trucks, including pickups—farms	876	951	774	766
number	1 382	1 319	1 269	1 110
mfd in last 5 years, number	495	515	450	451
Wheel tractors—farms	963	1 140	833	862
number	2 473	2 624	2 271	2 190
mfd in last 5 years, number	446	798	436	701
Crawler tractors—farms	35		30	47
number	37		32	72
mfd in last 5 years, number	4		4	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	433	384	420	365
number	458	395	445	376
mfd in last 5 years, number	153	226	153	215
Corn heads for combines—farms	386	646	380	306
number	407	766	401	312
mfd in last 5 years, number	147	358	147	213
Other cornpickers and picker-shellers—farms	343		309	393
number	351		317	407
mfd in last 5 years, number	45		44	134
Mower conditioners—farms	280	(NA)	268	(NA)
number	286	(NA)	274	(NA)
mfd in last 5 years, number	89	(NA)	85	(NA)
Pickup balers—farms	479	527	457	487
number	490	538	468	498
mfd in last 5 years, number	104	181	102	168
Windrowers, pull and self-propelled—farms	98	(NA)	92	76
number	100	(NA)	94	77
mfd in last 5 years, number	39	(NA)	39	34
Field forage harvesters, shear bar or flywheel type—farms	157	(NA)	149	167
number	164	(NA)	156	180
mfd in last 5 years, number	55	(NA)	55	93

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	858	(X)	717	(X)	815	(X)	713	(X)	16 714
Any cattle, hogs, or sheep—1974	810	(X)	694	(X)	770	(X)	690	(X)	8 689
1969	1 000	(X)	782	(X)	983	(X)	793	(X)	(NA)
Cattle and calves—1974	682	38 168	591	37 135	610	18 436	550	18 124	5 634
1969	786	38 348	635	37 085	738	23 585	635	23 033	5 183
Farms with—									
1 to 4—1974	68	171	43	108	132	341	103	275	69
5 to 9—1974	89	597	60	417	115	760	93	623	172
10 to 19—1974	116	1 571	96	1 334	130	1 746	121	1 637	390
20 to 49—1974	167	5 353	152	4 908	164	4 878	164	4 878	1 224
50 to 99—1974	138	9 484	136	9 376	37	2 325	37	2 325	589
100 to 199—1974	79	10 859	79	10 859	14	1 965	14	1 965	645
200 to 499—1974	20	5 528	20	5 528	15	4 370	15	4 370	1 675
500 and over—1974	5	4 605	5	4 605	3	2 051	3	2 051	870
Cows and heifers that had calved—1974	532	14 713	467	14 197	(NA)	(NA)	(NA)	(NA)	(NA)
1969	582	14 567	501	14 255	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	341	5 997	288	5 518	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 678	252	4 399	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	255	8 716	236	8 679	(NA)	(NA)	(NA)	(NA)	(NA)
1969	317	9 889	301	9 856	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	207	(X)	6 906
1969	(X)	(X)	(X)	(X)	(NA)	(X)	287	(X)	5 317

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	341	5 997	288	5 518			
Farms with—							
1 to 4	91	224	66	175			
5 to 9	73	495	60	398			
10 to 19	76	1 015	69	921			
20 to 49	80	2 257	72	2 018			
50 to 99	11	622	11	622			
100 to 199	9	(D)	9	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	255	8 716	236	8 679			
Farms with—							
1 or 2	54	70	37	42			
3 or 4	4	13	3	10			
5 to 9	11	81	10	75			
10 to 19	21	279	21	279			
20 to 49	93	3 082	93	3 082			
50 to 99	62	3 979	62	3 979			
100 to 199	10	1 212	10	1 212			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					488	14 874	5 305
Farms with—							
1 to 4					101	262	80
5 to 9					106	695	217
10 to 19					113	1 449	444
20 to 49					115	3 363	1 053
50 to 99					25	1 509	470
100 to 199					12	1 748	640
200 to 499					14	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					235	3 250	330
Farms with—							
1 or 2					48	65	5
3 or 4					29	99	11
5 to 9					42	282	28
10 to 19					63	836	76
20 to 49					44	1 211	100
50 to 99					6	416	50
100 to 199					3	341	60
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	408	10 703			
	1969	507	11 428			
Beef heifers	1974	250	5 400			
Milk heifers	1974	191	5 303			
Steers, steer calves, bulls, and bull calves	1974	489	12 235			
	1969	543	11 402			
Cattle fattened on grains and concentrates	1974			209	9 325	3 625
	1969			160	11 103	(NA)
Farms with—						
1 to 9	1974			95	443	152
10 to 19	1974			35	451	163
20 to 49	1974			47	1 350	441
50 to 99	1974			11	703	227
100 to 199	1974			7	1 023	394
200 to 499	1974			12	(D)	(D)
500 and over	1974			2	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	269	22 516	233	22 248	276	43 724	262	43 405	2 867
	1969	436	43 598	380	42 581	472	65 332	410	64 074	(NA)
Farms with—										
1 to 4	1974	29	66	14	29	5	6	4	5	1
5 to 9	1974	32	207	18	119	18	117	15	97	8
10 to 24	1974	35	560	29	453	27	440	22	364	26
25 to 49	1974	37	1 282	36	1 246	48	1 759	45	1 637	99
50 to 99	1974	56	3 714	56	3 714	46	3 170	44	3 070	220
100 to 199	1974	51	6 844	51	6 844	65	8 688	65	8 688	588
200 to 499	1974	26	7 450	26	7 450	53	16 662	53	16 662	1 089
500 and over	1974	3	2 393	3	2 393	14	12 882	14	12 882	837
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	53	5 485	49	5 343	134
	1969	(X)	(X)	(X)	(X)	77	5 461	54	4 850	(NA)
Sheep and lambs	1974	203	9 008	177	8 212	194	6 159	171	5 608	(NA)
	1969	277	13 686	196	11 803	276	12 330	192	10 738	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	164	5 602	[1]41 321
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	174	(X)	188
Goats	1974	(NA)	(NA)	1	26	(NA)	(NA)	1	10	(Z)
	1969	(NA)	(NA)	4	16	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	149	623	108	495	24	73	19	60	42
	1969	234	851	(NA)	(NA)	21	80	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	186	3 386	Litters of pigs farrowed between—				
	1969	302	5 447	December 1 of preceding year and November 30	1974	226	4 916	211	4 874
Other hogs and pigs	1974	208	18 862		1969	370	7 524	319	7 326
	1969	367	37 134	December 1 of preceding year and May 31	1974	196	2 592	184	2 575
Lambs under 1 year old	1974	119	3 256		1969	326	3 992	285	3 872
Ewes 1 year old or older	1974	169	4 664	June 1 and November 30	1974	193	2 324	179	2 299
Rams and wethers	1974	131	292		1969	307	3 532	274	3 454

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	146	(X)	96	(X)	35	(X)	28	(X)
	1969	(NA)	(X)	128	(X)	(NA)	(X)	51	(X)
Chickens 3 months old or older	1974	137	59 434	88	56 285	29	107 814	22	107 370
	1969	192	90 849	125	86 394	57	63 590	45	61 843
Hens and pullets of laying age	1974	136	57 433	88	54 754	28	56 495	21	56 051
	1969	188	71 777	122	67 903	51	41 150	41	39 443
Farms with—									
1 to 99	1974	100	2 879	64	1 940	11	525	5	201
100 to 399	1974	30	5 254	18	3 514	10	2 020	9	1 900
400 to 1,599	1974	1	1 300	1	1 300	1	1 150	1	1 150
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	3	(D)	3	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	3	40 200	3	40 200
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	550	6	500	4	891	4	891
	1969	2	174	1	173	4	703	3	693
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	62	1 076	47	1 069
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	79	688

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	88	54 754	21	56 051
	1969	122	67 903	41	39 443
Hens for table or market egg production	1974	81	41 370	15	43 046
Hens for hatching egg production	1974	9	13 384	6	13 005
Pullets 3 months old or older	1974	6	170	2	(D)
	1969	8	18 281	2	(D)
Roosters and male chickens for breeding	1974	24	1 361	6	(D)
Pullet chicks and pullets under 3 months old	1974	–	–	2	(D)

		Farms with sales of $2,500 and aver			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	6	6 045	2	(D)
	1969	2	(D)	3	45 509
Turkeys for slaughter	1974	3	34	2	(D)
Heavy breed	1974	3	34	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	5	6 011	1	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	5	(X)	6	(X)
	1969	8	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	839	937	78 145	62 574	(X)	(X)
Sorghums for all purposes	5	15	173	312	(X)	(X)
Soybeans for beans (bushels)	736	720	46 816	35 485	1 356 261	1 250 596
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	631	707	22 250	16 659	944 411	673 125
Other small grains for grain	297	553	4 970	9 913	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	–	1	–	760	–
Irish potatoes (hundredweight)	6	(NA)	730	(NA)	190 475	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	587	675	18 142	20 924	43 021	51 123
Vegetables, sweet corn, or melons for sale	11	8	118	80	(X)	(X)
Land in orchards	7	12	21	36	(X)	(X)
Berries for sale	6	9	16	3	(X)	(X)
Other crops	35	(NA)	564	671	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	766	818	70 938	55 833	5 744 588	5 416 891	5	–	206	–
Corn for silage or green chop (tons, green)	210	286	6 587	5 201	101 361	88 020	–	–	–	–
Corn for dry fodder, hogged or grazed	6	8	58	90	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	3	148	200	(D)	8 200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	25	100	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	307	268	8 980	8 650	24 600	25 750	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	442	16 468	(X)	–	–	31	1 084	31	122	1	2
	1969	471	17 836	(X)	–	–	38	1 023	36	134	3	8
Improved pasture	1974	114	5 750	(X)	–	–	11	560	11	51	–	–
	1969	176	8 008	(X)	–	–	20	711	19	79	1	5
Corn for all purposes	1974	772	77 583	(X)	5	206	682	71 935	637	12 196	325	5 679
	1969	825	61 124	(X)	–	–	658	53 358	627	9 515	227	2 277
Sorghums for all purposes	1974	5	173	(X)	–	–	3	158	2	18	1	2
	1969	12	300	(X)	–	–	7	83	7	15	1	1
Wheat (bushels)	1974	617	22 102	939 499	–	–	504	19 177	456	2 720	62	565
	1969	636	15 944	646 430	–	–	538	13 969	(NA)	2 120	(NA)	96
Oats (bushels)	1974	274	4 592	297 856	–	–	214	3 745	194	470	20	82
	1969	483	9 017	625 351	–	–	396	7 243	(NA)	942	(NA)	17
Barley (bushels)	1974	3	19	814	–	–	3	19	2	2	1	(Z)
	1969	8	104	3 627	–	–	7	84	(NA)	15	(NA)	–
Rye (bushels)	1974	12	186	4 562	–	–	7	118	7	18	–	–
	1969	18	206	6 270	–	–	10	104	(NA)	12	(NA)	–
Other small grains for grain	1974	3	49	(X)	–	–	3	49	3	6	–	–
Soybeans for beans (bushels)	1974	713	46 600	1 351 324	4	201	343	23 817	302	1 990	54	360
	1969	586	33 422	1 192 020	–	–	273	15 005	(NA)	1 183	(NA)	52
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	534	17 588	41 997	–	–	96	4 156	94	551	2	9
	1969	578	19 894	49 327	–	–	85	3 345	85	440	–	–
Field seed crops	1974	19	337	(X)	–	–	1	10	1	1	–	–
	1969	18	240	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	1	1	760	–	–	1	1	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	1 (Z)	–	–	–
Irish potatoes (hundredweight)	1974	6	730	190 475	2	330	6	730	(NA)	–	(NA)	–
	1969	6	694	194 803	1	200	4	694	6 (NA)	438 399	– (NA)	– 3
Vegetables, sweet corn, or melons for sale	1974	7	113	(X)	2	44	5	112	4	22	3	2
	1969	4	77	(X)	–	–	3	68	3	12	–	–
Land in orchards	1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	1	1	1	1	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	1	12	(X)	1	12	–	–	–	–	–	–
	1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	6	10	(X)	3	4	4	4	2	1	3	1
	1969	4	4	(X)	2	1	2	1	–	–	2	1
Other crops	1974	9	213	(X)	–	–	5	162	5	20	1	14

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	farms	855	888
	$1,000	5 543	1 789
Commercial fertilizer	farms	834	798
	acres on which used	125 875	96 120
	tons	25 349	17 408
	$1,000	4 424	1 427
Lime	farms	107	130
	acres on which used	4 777	5 283
	tons	10 536	13 713
	$1,000	75	54
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	50	87
	acres on which used	1 617	3 201
	$1,000	10	10
Insects on other crops	farms	190	232
	acres on which used	34 250	25 595
	$1,000	231	65
Nematodes in crops	farms	2	3
	acres on which used	323	37
	$1,000	1	(Z)

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	8	8
	acres on which used	649	1 027
	$1,000	6	7
Weeds or grass in crops	farms	474	469
	acres on which used	80 097	49 910
	$1,000	737	205
Weeds or brush in pasture	farms	14	34
	acres on which used	361	787
	$1,000	1	3
Weeds on all other land	farms	36	(NA)
	acres on which used	277	(NA)
	$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	8	5
	acres on which used	663	436
	$1,000	4	2
Insect control on livestock and poultry	farms	74	191
	$1,000	7	11
Other chemicals (see text)	farms	100	(NA)
	$1,000	45	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Farms irrigated in census year	farms	12	3
Proportion of farms	percent	1.3	0.3
Total land irrigated	acres	788	202
Average per farm	acres	65.7	67.3
Cropland irrigated	farms	12	3
	acres	788	202
Harvested cropland irrigated	farms	12	3
	acres	788	202
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	505	98
Average per acre irrigated	acre-feet	0.6	0.5
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	9	(NA)
	acres	573	(NA)
Other sprinkler systems	farms	5	(NA)
	acres	215	(NA)
Land in irrigated farms	acres	4 327	1 673
Cropland	acres	4 159	1 571
Harvested cropland	acres	4 092	1 025
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	1	(X)
Farms with artificial drainage	farms	287	422
Proportion of farms	percent	30.5	43.5
Land in farms with drainage	acres	89 321	109 991
Land drained	acres	47 494	57 003
Average per farm	acres	165.5	135.0
Artificial ponds, pits, reservoirs, and earthen tanks	farms	154	(NA)
	number	290	(NA)
	acres	271	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	500	362	325
	$1,000	21 382	14 682	6 700
Farms by size of debt owed:				
Under $5,000		61	42	84
$5,000 to $9,999		50	38	53
$10,000 to $29,999		171	121	123
$30,000 to $49,999		87	73	39
$50,000 and over		131	88	26

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	131	124	238	171	1 087	942
25 to 149 days	109	533	220	1 700	177	
Less than 25 days	299		1 422		143	
Total contract labor	31	36	(NA)	(NA)	55	31
Farms reporting number of contract workers furnished by contractor	11	(NA)	84	(NA)	38	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	420	131	109	299
Cash wages paid $1,000	1 407	1 087	177	143
Number of workers	1 880	238	220	1 422
Farms with—				
1 worker	179	86	66	124
2 workers	59	25	24	38
3 or 4 workers	76	13	13	57
5 to 9 workers	77	6	4	60
10 workers and over	29	1	2	20

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	984	1 224	833	795
Land in farms — acres	204 808	212 350	199 343	195 117
Average size of farm — acres	208	173	239	245
Approximate land area — acres	257 280	257 280	257 280	257 280
Proportion in farms — percent	79.6	82.5	77.5	75.8
Value of land and buildings — $1,000	164 597	113 114	157 669	99 557
Average per farm — dollars	167 273	92 413	189 279	125 229
Average per acre — dollars	804	533	791	510
Farms by size:				
1 to 9 acres	54	97	24	29
10 to 49 acres	221	303	130	66
50 to 69 acres	89	107	79	43
70 to 99 acres	92	126	80	91
100 to 139 acres	82	121	77	107
140 to 179 acres	92	105	90	98
180 to 219 acres	60	60	60	59
220 to 259 acres	44	46	44	45
260 to 499 acres	149	163	148	162
500 to 999 acres	77	78	77	77
1,000 to 1,999 acres	23	17	23	17
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	936	1 136	809	762
acres	167 213	169 264	164 186	158 387
Harvested cropland — farms	881	1 014	788	739
acres	143 295	117 854	141 863	113 216
Farms by acres harvested:				
1 to 9 acres	66	139	21	
10 to 19 acres	63	110	36	182
20 to 29 acres	111	93	97	
30 to 49 acres	106	103	100	
50 to 99 acres	135	206	135	195
100 to 199 acres	174	185	174	185
200 to 499 acres	167	153	166	152
500 to 999 acres	44	21	44	21
1,000 acres and over	15	4	15	4
Cropland used only for pasture or grazing — farms	445	602	372	416
acres	17 922	23 040	16 611	20 122
Other cropland (see text) — farms	176	648	155	(NA)
acres	5 996	28 370	5 712	25 049
Total woodland — farms	447	512	397	396
acres	12 969	14 736	12 191	13 033
Other land (see text) — farms	787	984	668	(NA)
acres	24 626	28 350	22 966	23 697
Irrigated land — farms	14	13	13	11
acres	565	298	564	268

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	155	(NA)
acres	5 712	25 049
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	78	247
acres	1 714	11 027
Cropland on which all crops failed — farms	15	31
acres	225	460
Cropland in cultivated summer fallow — farms	14	46
acres	519	2 284
Cropland idle — farms	63	252
acres	3 254	11 278
Total woodland — farms	397	396
acres	12 191	13 033
Woodland pastured — farms	209	243
acres	4 214	7 413

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	278	215
acres	7 977	5 620
Other land — farms	668	(NA)
acres	22 966	23 697
Pastureland and rangeland, other than cropland and woodland pasture — farms	220	244
acres	11 975	13 511
Improved pastureland and rangeland — farms	87	134
acres	4 064	6 809
Unimproved pastureland and rangeland — farms	147	134
acres	7 911	6 702
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	644	614
acres	10 991	10 186

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	984	1 224	833	795
Land in farms — acres	204 808	212 350	199 343	195 117
Harvested cropland — acres	143 295	117 854	141 863	113 216
Farms by tenure of farm operator:				
Full owners — number	567	800	435	424
Land in farms — acres	68 425	86 790	63 333	71 991
Harvested cropland — acres	41 214	39 585	39 941	35 600
Part owners — number	249	241	238	213
Land in farms — acres	88 985	77 034	88 716	75 818
Harvested cropland — acres	64 900	46 272	64 759	45 994
Tenants — number	168	183	160	158
Land in farms — acres	47 398	48 526	47 294	47 308
Harvested cropland — acres	37 181	31 997	37 163	31 622
Percent of tenancy	17.1	14.9	19.2	19.8
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	3
Land in farms — acres	150	(NA)	150	170
Harvested cropland — acres	115	(NA)	115	87
Full owners — number	2	(NA)	2	2
Land in farms — acres	150	(NA)	150	150
Harvested cropland — acres	115	(NA)	115	85
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	20
Harvested cropland — acres	–	(NA)	–	2
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	696	614
Land in farms — acres	(NA)	(NA)	147 970	138 472

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	115	159
Land in farms — acres	(NA)	(NA)	43 084	50 097
Corporation — number	(NA)	(NA)	18	17
Land in farms — acres	(NA)	(NA)	7 663	5 217
Other — number	(NA)	(NA)	4	5
acres	(NA)	(NA)	626	1 331
Farm operators by age group:[2]				
Under 25 years	28	43	26	28
25 to 34 years	117	134	92	88
35 to 44 years	149	223	125	142
45 to 54 years	245	349	201	240
55 to 64 years	273	287	243	196
65 years and over	149	188	124	101
Average age	51.0	50.2	51.2	49.7
Farm operators by place of residence:[2]				
On farm operated	697	892	591	621
On another farm	65		51	
In a rural area, not on a farm	58	230	53	124
In a city, town, or urban area	44		33	
Farm operators reporting days of work off farm:[2]				
None	343	(NA)	311	(NA)
1 to 49 days	43	100	39	76
50 to 99 days	26	51	25	42
100 to 149 days	13	67	11	42
150 to 199 days	26		22	
200 days and over	370	507	281	224
Farm operators by principal occupation:[2]				
Farming	555	(NA)	516	(NA)
Other	406	(NA)	295	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	31	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	94	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	95	131	94	131
$40,000 to $99,999	163		163	
$20,000 to $39,999	166	159	166	159
$10,000 to $19,999	126	161	126	161
$5,000 to $9,999	192	185	192	185
$2,500 to $4,999	85	148	85	147
Under $2,500 (see text)	157	440	7	12
$2,000 to $2,499	31	47	(X)	(X)
$1,500 to $1,999	38	66	(X)	(X)
$1,000 to $1,499	38	76	(X)	(X)
Under $1,000 (see text)	50	251	(X)	(X)
Market value of agricultural products sold ($1,000)	47 798	22 935	47 491	22 492
Average per farm (dollars)	48 575	18 737	57 012	28 292
Crops, including hay (farms)	803	937	730	(NA)
Crops, including hay ($1,000)	19 588	8 317	19 505	5 281
Nursery and greenhouse products (farms)	19		18	16
Nursery and greenhouse products ($1,000)	4 588		4 587	2 821
Forest products (farms)	11	28	11	22
Forest products ($1,000)	38	21	38	17
Livestock, poultry, and their products (farms)	686	890	574	661
Livestock, poultry, and their products ($1,000)	23 583	14 598	23 361	14 374
Poultry and poultry products (farms)	52	(NA)	39	67
Poultry and poultry products ($1,000)	837	(NA)	835	951

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	730	(NA)
Crops ($1,000)	19 505	5 281
Grains (farms)	708	657
Grains ($1,000)	18 985	4 860
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	145	166
Field seeds, hay, forage, and silage ($1,000)	294	206
Other field crops (farms)	2	7
Other field crops ($1,000)	(D)	82
Vegetables, sweet corn, and melons (farms)	17	18
Vegetables, sweet corn, and melons ($1,000)	86	83
Fruits, nuts, and berries (farms)	9	9
Fruits, nuts, and berries ($1,000)	(D)	49
Livestock, poultry, and their products (farms)	574	661
Livestock, poultry, and their products ($1,000)	23 361	14 374
Poultry and poultry products (farms)	39	67
Poultry and poultry products ($1,000)	835	951
Dairy products (farms)	92	134
Dairy products ($1,000)	2 688	2 119
Cattle and calves (farms)	460	(NA)
Cattle and calves ($1,000)	15 934	7 385
Hogs and pigs (farms)	228	(NA)
Hogs and pigs ($1,000)	3 556	3 919
Sheep, lambs, and wool (farms)	89	
Sheep, lambs, and wool ($1,000)	186	
Other livestock and livestock products (farms)	38	
Other livestock and livestock products ($1,000)	163	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	342	(NA)	219	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	232	(NA)	192	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	575	(NA)	525	(NA)
Customwork and other agricultural services (farms)	121	180	115	153
Customwork and other agricultural services ($1,000)	264	233	259	224
Recreational services (farms)	8	16	4	9
Recreational services ($1,000)	29	12	26	9
Government farm programs (farms)	35	622	30	474
Government farm programs ($1,000)	37	1 297	33	1 196
Rent of farmland or from lease or sale of allotments (farms)	78	(NA)	51	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	197	(NA)	163	(NA)
Other farm-related sources (farms)	40	(NA)	37	(NA)
Other farm-related sources ($1,000)	49	(NA)	45	(NA)
Expenses for farm-related income sources[1] (farms)	78	(NA)	64	(NA)
Expenses for farm-related income sources[1] ($1,000)	217	(NA)	190	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	579
Total family income from off-farm sources[2] ($1,000)	6 457
Nonfarm business, excluding farm related (farms)	113
Nonfarm business, excluding farm related ($1,000)	1 117
Cash wages, salaries, commissions, and tips (farms)	383
Cash wages, salaries, commissions, and tips ($1,000)	4 131
Interest, dividends, or royalties (farms)	327
Interest, dividends, or royalties ($1,000)	570
Federal Social Security, pensions, retirement pay, etc. (farms)	114
Federal Social Security, pensions, retirement pay, etc. ($1,000)	379
Rent income of nonfarm property (farms)	110
Rent income of nonfarm property ($1,000)	261

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	979	1 224	833	795
Total farm production expenses ($1,000)	37 239	20 421	36 876	19 844
Farms with –				
$1 to $999	76	223	12	52
$1,000 to $1,999	67	185	32	
$2,000 to $2,999	59	98	42	58
$3,000 to $4,999	116	131	95	104
$5,000 to $9,999	189	206	181	201
$10,000 to $19,999	174		174	153
$20,000 to $39,999	126	381	126	123
$40,000 to $59,999	65		65	104
$60,000 and over	107		106	
Livestock and poultry purchased (farms)	410	600	344	444
Livestock and poultry purchased ($1,000)	8 641	5 178	8 601	5 108
Feed for livestock and poultry purchased (farms)	588	848	485	619
Feed for livestock and poultry purchased ($1,000)	6 148	2 926	6 059	2 842
Commercially mixed formula feeds (farms)	436	623	386	510
Commercially mixed formula feeds ($1,000)	2 291	1 854	2 268	1 822
Feed ingredients (farms)	(NA)	(NA)	129	152
Feed ingredients ($1,000)	(NA)	(NA)	1 615	245
Whole grains (farms)	(NA)	(NA)	127	197
Whole grains ($1,000)	(NA)	(NA)	2 118	674
Hay, green chop, and silage (farms)	(NA)	(NA)	79	82
Hay, green chop, and silage ($1,000)	(NA)	(NA)	58	101
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	382	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	202	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	788	928	722	704
Seeds, bulbs, plants, and trees purchased ($1,000)	1 563	818	1 556	797
Commercial fertilizer purchased (farms)	766	899	700	689
Commercial fertilizer purchased ($1,000)	3 599	1 313	3 570	1 273
Other agricultural chemicals purchased (farms)	562	(NA)	530	(NA)
Other agricultural chemicals purchased ($1,000)	1 054	382	1 049	373
Lime (farms)	(NA)	109	46	98
Lime ($1,000)	(NA)	45	35	44
Gasoline and other petroleum fuel and oil for farm business (farms)	935	1 159	800	775
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 693	839	1 661	783
Gasoline (farms)	(NA)	(NA)	759	764
Gasoline ($1,000)	(NA)	(NA)	799	484
Diesel oil (farms)	(NA)	(NA)	471	378
Diesel oil ($1,000)	(NA)	(NA)	431	152
LP gas, butane, and propane (farms)	(NA)	(NA)	206	147
LP gas, butane, and propane ($1,000)	(NA)	(NA)	203	52
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	800	775
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	229	95
Hired farm labor (farms)	372	588	343	475
Hired farm labor ($1,000)	2 667	2 119	2 628	2 089
Contract labor (farms)	29	694	25	22
Contract labor ($1,000)	81	368	79	35
Machine hire and customwork (farms)	449		401	522
Machine hire and customwork ($1,000)	453		445	310
All other production expenses (farms)	937	1 078	829	793
All other production expenses ($1,000)	11 339	6 478	11 026	6 235

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	924	1 144	785	764
$1,000	25 185	13 343	24 046	12 021
Average per farm—dollars	27 257	11 663	30 632	15 734
Farms by value group:				
$1 to $999	6	107	2	195
$1,000 to $4,999	142	397	84	
$5,000 to $9,999	141	221	96	165
$10,000 to $19,999	201	183	176	178
$20,000 to $29,999	123	236	119	115
$30,000 to $49,999	158		158	70
$50,000 to $69,999	81		79	41
$70,000 and over	72		71	
Selected Machinery and Equipment				
Automobiles—farms	767	971	673	676
number	1 124	1 381	991	965
mfd in last 5 years, number	658	835	587	622
Motor trucks, including pickups—farms	793	826	692	648
number	1 281	1 218	1 168	1 014
mfd in last 5 years, number	540	549	493	437
Wheel tractors—farms	854	996	739	715
number	2 147	2 321	1 991	1 898
mfd in last 5 years, number	450	778	430	680
Crawler tractors—farms	38		37	32
number	44		43	38
mfd in last 5 years, number	1		1	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	345	266	339	259
number	364	276	358	269
mfd in last 5 years, number	136	176	135	172
Corn heads for combines—farms	300	498	296	229
number	313	618	309	241
mfd in last 5 years, number	133	283	132	169
Other compickers and picker-shellers—farms	273		252	325
number	275		254	335
mfd in last 5 years, number	38		38	104
Mower conditioners—farms	255	(NA)	233	(NA)
number	268	(NA)	244	(NA)
mfd in last 5 years, number	73	(NA)	68	(NA)
Pickup balers—farms	389	449	374	405
number	401	453	386	409
mfd in last 5 years, number	74	140	74	131
Windrowers, pull and self-propelled—farms	79	(NA)	76	77
number	79	(NA)	76	79
mfd in last 5 years, number	12	(NA)	12	47
Field forage harvesters, shear bar or flywheel type—farms	99	(NA)	95	97
number	109	(NA)	104	104
mfd in last 5 years, number	38	(NA)	38	61

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	690	(X)	570	(X)	686	(X)	574	(X)	23 361
Any cattle, hogs, or sheep—1974	642	(X)	538	(X)	652	(X)	556	(X)	19 675
1969	840	(X)	620	(X)	856	(X)	649	(X)	(NA)
Cattle and calves—1974	545	37 535	456	36 454	529	43 383	460	43 045	15 934
1969	641	43 928	506	42 553	640	31 551	522	30 898	7 385
Farms with—									
1 to 4—1974	50	140	28	80	107	273	68	182	56
5 to 9—1974	56	403	27	197	85	575	65	445	122
10 to 19—1974	79	1 120	61	861	117	1 520	107	1 403	400
20 to 49—1974	183	5 823	163	5 267	121	3 842	121	3 842	1 267
50 to 99—1974	86	5 692	86	5 692	48	3 325	48	3 325	1 120
100 to 199—1974	59	8 133	59	8 133	20	2 944	20	2 944	1 095
200 to 499—1974	24	6 442	24	6 442	16	4 430	16	4 430	1 573
500 and over—1974	8	9 782	8	9 782	15	26 474	15	26 474	10 302
Cows and heifers that had calved—1974	393	10 295	330	9 682	(NA)	(NA)	(NA)	(NA)	(NA)
1969	433	10 946	366	10 558	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	315	6 841	256	6 242	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 824	263	6 462	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	109	3 454	102	3 440	(NA)	(NA)	(NA)	(NA)	(NA)
1969	162	4 122	150	4 096	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	92	(X)	2 688
1969	(X)	(X)	(X)	(X)	(NA)	(X)	134	(X)	2 119

	Inventory, 1974				Sales, 1974 — Forms with sales of $2,500 and over			
	All farms		Farms with sales of $2,500 and over					
	Forms	Number	Forms	Number		Forms	Number	Dollars (1,000)
Beef cows	315	6 841	256	6 242	Cattle sold	431	41 063	15 713
Farms with—					Farms with—			
1 to 4	48	130	31	83	1 to 4	75	194	63
5 to 9	67	465	44	311	5 to 9	86	570	174
10 to 19	86	1 202	80	1 123	10 to 19	93	1 212	403
20 to 49	87	2 354	74	2 035	20 to 49	88	2 800	1 145
50 to 99	13	903	13	903	50 to 99	41	2 912	1 041
100 to 199	13	(D)	13	(D)	100 to 199	18	2 683	1 024
200 to 499	1	(D)	1	(D)	200 to 499	15	4 218	1 562
500 and over	–	–	–	–	500 and over	15	26 474	10 302
Milk cows	109	3 454	102	3 440	Calves sold	134	1 982	221
Farms with—					Farms with—			
1 or 2	18	22	13	16	1 or 2	22	30	3
3 or 4	5	19	4	16	3 or 4	14	48	6
5 to 9	5	35	4	30	5 to 9	32	213	26
10 to 19	13	171	13	171	10 to 19	26	331	25
20 to 49	47	1 422	47	1 422	20 to 49	35	936	128
50 to 99	15	1 000	15	1 000	50 to 99	4	(D)	27
100 to 199	5	(D)	5	(D)	100 to 199	1	(D)	4
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	315	8 332
	1969	400	12 962
Beef heifers	1974	247	6 271
Milk heifers	1974	95	2 061
Steers, steer calves, bulls, and bull calves	1974	377	18 440
	1969	423	19 033

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	245	34 971	13 837
	1969	205	21 610	(NA)
Farms with—				
1 to 9	1974	84	397	131
10 to 19	1974	33	438	160
20 to 49	1974	58	1 770	727
50 to 99	1974	32	2 207	770
100 to 199	1974	11	1 718	688
200 to 499	1974	13	3 709	1 395
500 and over	1974	14	24 732	9 965

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	222	29 951	200	28 328	250	53 220	228	51 150	3 556
	1969	412	49 860	355	48 159	444	81 580	385	79 375	(NA)
Farms with—										
1 to 4	1974	20	50	11	28	7	21	4	14	1
5 to 9	1974	7	45	6	39	7	51	4	32	1
10 to 24	1974	35	572	24	390	32	534	23	379	25
25 to 49	1974	36	1 249	36	1 249	34	1 223	31	1 137	78
50 to 99	1974	41	2 740	41	2 740	49	3 536	46	3 318	224
100 to 199	1974	33	4 816	33	4 816	47	6 808	47	6 808	447
200 to 499	1974	37	11 060	37	11 060	50	15 844	50	15 844	1 182
500 and over	1974	13	9 419	12	8 006	24	25 203	23	23 618	1 597
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	55	6 338	47	6 143	142
	1969	(X)	(X)	(X)	(X)	93	11 155	76	10 504	(NA)
Sheep and lambs	1974	112	5 518	86	4 817	114	6 259	88	5 667	(NA)
	1969	221	10 696	137	8 561	221	10 580	138	8 784	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	83	4 504	[1]28 166
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	89	(X)	186
Goats	1974	(NA)	(NA)	3	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	138	815	106	648	29	110	20	84	145
	1969	206	865	(NA)	(NA)	34	131	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	158	4 320
	1969	285	7 107
Other hogs and pigs	1974	188	24 008
	1969	336	41 052
Lambs under 1 year old	1974	63	1 185
Ewes 1 year old or older	1974	82	3 447
Rams and wethers	1974	69	185

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	192	6 436	177	6 024
	1969	344	9 984	301	9 618
December 1 of preceding year and May 31	1974	168	3 439	160	3 229
	1969	291	4 692	254	4 518
June 1 and November 30	1974	158	2 997	147	2 795
	1969	310	5 292	277	5 100

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	107	(X)	75	(X)	26	(X)	23	(X)
	1969	(NA)	(X)	101	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	98	36 373	66	35 290	22	25 943	19	25 830
	1969	139	90 653	96	89 345	44	73 212	42	73 142
Hens and pullets of laying age	1974	94	35 992	65	35 153	20	17 876	18	17 766
	1969	130	67 123	87	65 826	40	31 205	39	31 155
Forms with—									
1 to 99	1974	77	2 042	50	1 453	10	487	8	377
100 to 399	1974	10	1 300	8	1 050	5	962	5	962
400 to 1,599	1974	4	2 150	4	2 150	2	1 278	2	1 278
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	23 103	5	23 053	3	90 040	3	90 040
	1969	1	1 300	1	1 300	2	3 540	2	3 540
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	52	837	39	835
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	67	951

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	65	35 153	18	17 766
	1969	87	65 826	39	31 155
Hens for table or market egg production	1974	64	34 348	17	17 114
Hens for hatching egg production	1974	5	805	2	652
Pullets 3 months old or older	1974	4	47	1	(D)
	1969	7	23 143	1	(D)
Roosters and male chickens for breeding	1974	20	90	2	(D)
Pullet chicks and pullets under 3 months old	1974	4	4 110	–	–
Turkeys	1974	1	(D)	1	(D)
	1969	2	(D)	2	(D)
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	8	(X)	1	(X)
	1969	9	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	701	755	66 343	53 236	(X)	(X)
Sorghums for all purposes	5	5	66	34	(X)	(X)
Soybeans for beans (bushels)	555	533	45 831	31 110	1 455 409	1 054 267
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	497	530	17 397	13 914	716 113	573 544
Other small grains for grain	137	270	1 931	3 819	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	23	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	5	(NA)
Hay crops (tons, dry)	441	556	11 604	14 634	28 246	33 862
Vegetables, sweet corn, or melons for sale	25	40	203	208	(X)	(X)
Land in orchards	22	24	88	86	(X)	(X)
Berries for sale	6	9	13	11	(X)	(X)
Other crops	38	(NA)	1 461	1 455	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	642	624	60 752	47 134	5 498 983	4 456 772	2	1	91	7
Corn for silage or green chop (tons, green)	133	188	5 003	4 384	83 657	69 371	–	–	–	–
Corn for dry fodder, hogged or grazed	11	8	116	78	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	20	24	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	166	180	4 674	4 939	12 972	13 497	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	372	16 611	(X)	–	–	24	826	23	109	1	10
	1969	416	20 122	(X)	–	–	46	2 007	46	305	1	(Z)
Improved pasture	1974	87	4 064	(X)	–	–	11	445	10	53	1	2
	1969	134	6 809	(X)	–	–	24	711	24	68	–	–
Corn for all purposes	1974	652	65 871	(X)	2	91	567	61 130	558	11 408	204	4 176
	1969	630	51 596	(X)	1	7	525	45 969	518	9 368	167	2 074
Sorghums for all purposes	1974	3	20	(X)	–	–	2	10	1	1	1	(Z)
	1969	3	24	(X)	–	–	2	14	2	3	–	–
Wheat (bushels)	1974	487	17 302	712 809	–	–	382	14 809	375	2 408	18	105
	1969	480	13 500	558 668	–	–	416	11 752	(NA)	1 975	(NA)	29
Oats (bushels)	1974	126	1 699	96 887	–	–	83	1 229	83	188	1	1
	1969	240	3 357	207 119	–	–	181	2 530	(NA)	328	(NA)	4
Barley (bushels)	1974	2	36	960	–	–	2	36	2	5	–	–
	1969	7	58	2 374	–	–	5	40	(NA)	6	(NA)	–
Rye (bushels)	1974	5	54	1 980	–	–	2	28	2	5	–	–
	1969	6	84	3 064	–	–	2	26	(NA)	3	(NA)	–
Other small grains for grain	1974	4	77	(X)	–	–	3	27	3	6	–	–
Soybeans for beans (bushels)	1974	540	45 655	1 450 379	1	120	292	25 149	280	2 330	21	286
	1969	432	29 827	1 016 762	–	–	235	16 106	(NA)	1 518	(NA)	93
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	396	11 051	27 355	–	–	56	1 928	55	282	2	4
	1969	439	13 557	31 791	–	–	53	1 747	53	277	–	–
Field seed crops	1974	14	328	(X)	–	–	–	–	–	–	–	–
	1969	15	316	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	23	(D)	–	–	1	23	1	17	–	–
	1969	6	142	28 950	1	10	5	142	(NA)	101	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	20	191	(X)	6	27	13	182	13	34	1	1
	1969	19	161	(X)	1	6	17	160	17	92	–	–
Land in orchards	1974	14	74	(X)	1	1	6	41	6	7	–	–
	1969	7	62	(X)	–	–	6	56	6	9	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	13	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	4	8	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	18	888	(X)	6	464	8	509	9	152	3	5
1969	16	966	(X)	10	244	10	732	10	166	–	–
Other crops 1974	2	241	(X)	–	–	1	240	1	48	1	12

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	719	705
$1,000	4 619	1 645
Commercial fertilizer — farms	700	648
acres on which used	106 623	82 196
tons	21 653	16 463
$1,000	3 570	1 273
Lime — farms	46	98
acres on which used	2 460	5 001
tons	5 496	11 846
$1,000	35	44
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	19	40
acres on which used	505	1 060
$1,000	3	4
Insects on other crops — farms	165	190
acres on which used	34 472	21 713
$1,000	234	55
Nematodes in crops — farms	5	4
acres on which used	303	195
$1,000	2	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	7	17
acres on which used	511	496
$1,000	7	3
Weeds or grass in crops — farms	384	405
acres on which used	77 295	50 339
$1,000	718	243
Weeds or brush in pasture — farms	4	24
acres on which used	149	529
$1,000	1	1
Weeds on all other land — farms	25	(NA)
acres on which used	248	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	2	16
acres on which used	153	689
$1,000	1	2
Insect control on livestock and poultry — farms	45	175
$1,000	6	17
Other chemicals (see text) — farms	97	(NA)
$1,000	41	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	13	11
Proportion of farms — percent	1.6	1.3
Total land irrigated — acres	564	268
Average per farm — acres	43.4	24.3
Cropland irrigated — farms	13	11
acres	564	268
Harvested cropland irrigated — farms	13	11
acres	564	268
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	152	134
Average per acre irrigated — acre-feet	0.3	0.5
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	28	(NA)
Other sprinkler systems — farms	13	(NA)
acres	536	(NA)
Land in irrigated farms — acres	1 293	1 949
Cropland — acres	1 023	1 716
Harvested cropland — acres	832	1 057
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage — farms	233	322
Proportion of farms — percent	28.0	40.5
Land in farms with drainage — acres	75 939	99 595
Land drained — acres	46 244	56 463
Average per farm — acres	198.5	175.3
Artificial ponds, pits, reservoirs, and earthen tanks — farms	82	(NA)
number	137	(NA)
acres	134	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	357	256	215
$1,000	17 474	11 341	6 134
Farms by size of debt owed:			
Under $5,000	32	18	51
$5,000 to $9,999	54	44	36
$10,000 to $29,999	124	106	76
$30,000 to $49,999	65	33	25
$50,000 and over	82	55	27

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	121	141	514	387	2 109	2 089
25 to 149 days	118 }	413	479 }	1 744	393 }	
Less than 25 days	223 }		1 162 }		126 }	
Total contract labor	25	22	(NA)	(NA)	79	35
Farms reporting number of contract workers furnished by contractor	6	(NA)	23	(NA)	10	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	343	121	118	223
Cash wages paid — $1,000	2 628	2 109	393	126
Number of workers	2 155	514	479	1 162
Farms with —				
1 worker	130	72	58	78
2 workers	39	20	25	29
3 or 4 workers	76	19	21	48
5 to 9 workers	63	3	6	47
10 workers and over	35	7	8	21

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 190	1 608	678	645
Land in farms — acres	127 073	162 405	98 592	103 482
Average size of farm — acres	107	101	145	160
Approximate land area — acres	293 312	293 312	293 312	293 312
Proportion in farms — percent	43.3	55.4	33.6	35.3
Value of land and buildings — $1,000	101 550	71 836	76 419	42 245
Average per farm — dollars	85 336	44 674	112 713	65 495
Average per acre — dollars	799	442	775	408
Farms by size:				
1 to 9 acres	53	121	24	30
10 to 49 acres	349	412	91	56
50 to 69 acres	172	222	97	43
70 to 99 acres	181	282	108	103
100 to 139 acres	194	237	132	131
140 to 179 acres	66	111	61	84
180 to 219 acres	52	78	45	62
220 to 259 acres	24	39	24	36
260 to 499 acres	76	80	73	75
500 to 999 acres	20	25	20	24
1,000 to 1,999 acres	2	1	2	1
2,000 acres and over	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	243	(NA)
Other cropland — acres	9 226	14 909
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	121	193
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	3 719	5 937
Cropland on which all crops failed — farms	60	33
Cropland on which all crops failed — acres	1 925	833
Cropland in cultivated summer follow — farms	9	28
Cropland in cultivated summer follow — acres	174	1 431
Cropland idle — farms	94	166
Cropland idle — acres	3 408	6 708
Total woodland — farms	382	417
Total woodland — acres	12 086	14 935
Woodland pastured — farms	190	201
Woodland pastured — acres	4 713	4 603

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 164	1 527	669	623
Total cropland — acres	88 561	105 269	71 057	70 774
Harvested cropland — farms	1 075	1 330	655	603
Harvested cropland — acres	49 319	51 488	44 301	41 840
Farms by acres harvested:				
1 to 9 acres	298	440	90	
10 to 19 acres	204	250	70	331
20 to 29 acres	130	159	84	
30 to 49 acres	201	193	172	
50 to 99 acres	138	163	135	147
100 to 199 acres	61	83	61	83
200 to 499 acres	36	39	36	39
500 to 999 acres	6	3	6	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	680	815	364	336
Cropland used only for pasture or grazing — acres	27 264	26 566	17 530	14 025
Other cropland (see text) — farms	400	790	243	(NA)
Other cropland (see text) — acres	11 978	27 215	9 226	14 909
Total woodland — farms	669	878	382	417
Total woodland — acres	16 723	23 751	12 086	14 935
Other land (see text) — farms	944	1 260	538	(NA)
Other land (see text) — acres	21 789	33 385	15 449	17 773
Irrigated land — farms	4	26	4	12
Irrigated land — acres	7	433	7	15

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	298	278
Woodland not pastured — acres	7 373	10 332
Other land — farms	538	(NA)
Other land — acres	15 449	17 773
Pastureland and rangeland, other than cropland and woodland pasture — farms	183	193
Pastureland and rangeland, other than cropland and woodland pasture — acres	7 659	9 160
Improved pastureland and rangeland — farms	85	84
Improved pastureland and rangeland — acres	3 637	2 836
Unimproved pastureland and rangeland — farms	108	128
Unimproved pastureland and rangeland — acres	4 022	6 324
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	517	489
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	7 790	8 613

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 190	1 608	678	645
Land in farms — acres	127 073	162 405	98 592	103 482
Harvested cropland — acres	49 319	51 488	44 301	41 840
Farms by tenure of farm operator:				
Full owners — number	936	1 271	463	430
Land in farms — acres	86 122	112 010	59 434	58 693
Harvested cropland — acres	25 725	26 505	21 132	18 268
Part owners — number	157	204	134	140
Land in farms — acres	27 874	35 209	26 420	31 152
Harvested cropland — acres	15 112	17 030	14 809	16 224
Tenants — number	97	133	81	75
Land in farms — acres	13 077	15 186	12 738	13 637
Harvested cropland — acres	8 482	7 953	8 360	7 348
Percent of tenancy	8.2	8.2	11.9	11.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	13	(NA)	5	1
Land in farms — acres	1 105	(NA)	793	75
Harvested cropland — acres	492	(NA)	438	38
Full owners — number	11	(NA)	3	1
Land in farms — acres	783	(NA)	471	75
Harvested cropland — acres	229	(NA)	175	38
Part owners — number	1	(NA)	1	–
Land in farms — acres	172	(NA)	172	–
Harvested cropland — acres	113	(NA)	113	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	150	(NA)	150	–
Harvested cropland — acres	150	(NA)	150	–
Percent of tenancy	7.7	(NA)	20.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	609	560
Land in farms — acres	(NA)	(NA)	85 449	84 863

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	63	81
Land in farms — acres	(NA)	(NA)	10 950	17 941
Corporation — number	(NA)	(NA)	5	2
Land in farms — acres	(NA)	(NA)	2 119	265
Other — number	(NA)	(NA)	1	2
Other — acres	(NA)	(NA)	74	413
Farm operators by age group:[2]				
Under 25 years	28	19	22	11
25 to 34 years	84	134	40	52
35 to 44 years	267	348	127	136
45 to 54 years	271	407	145	164
55 to 64 years	308	386	189	164
65 years and over	226	314	149	118
Average age	52.2	51.9	53.7	51.9
Farm operators by place of residence:[2]				
On farm operated	825	1 163	462	501
On another farm	56		26	
In a rural area, not on a farm	65	272	41	90
In a city, town, or urban area	75		47	
Farm operators reporting days of work off farm:[2]				
None	299	(NA)	201	(NA)
1 to 49 days	52	98	32	43
50 to 99 days	14	62	6	23
100 to 149 days	35	136	22	57
150 to 199 days	66		35	
200 days and over	546	853	232	225
Farm operators by principal occupation:[2]				
Farming	484	(NA)	363	(NA)
Other	700	(NA)	309	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	28	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	9	25	9	25
$40,000 to $99,999	33		33	
$20,000 to $39,999	62	50	62	50
$10,000 to $19,999	149	97	149	97
$5,000 to $9,999	209	188	209	188
$2,500 to $4,999	186	271	186	271
Under $2,500 (see text)	542	977	30	14
$2,000 to $2,499	106	126	(X)	(X)
$1,500 to $1,999	103	152	(X)	(X)
$1,000 to $1,499	120	186	(X)	(X)
Under $1,000 (see text)	213	513	(X)	(X)
Market value of agricultural products sold ... $1,000	10 746	7 484	10 127	6 489
Average per farm ... dollars	9 031	4 654	14 936	10 059
Crops, including hay ... farms	946	1 254	610	(NA)
$1,000	6 495	4 141	6 097	2 807
Nursery and greenhouse products ... farms	18		14	17
$1,000	412		410	703
Forest products ... farms	16	50	10	33
$1,000	46	22	45	19
Livestock, poultry, and their products ... farms	719	887	422	468
$1,000	3 794	3 320	3 575	2 960
Poultry and poultry products ... farms	69	(NA)	51	52
$1,000	506	(NA)	502	339

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	610	(NA)
$1,000	6 097	2 807
Grains ... farms	467	430
$1,000	4 236	1 696
Tobacco ... farms	344	303
$1,000	1 464	737
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	158	140
$1,000	204	136
Other field crops ... farms	7	14
$1,000	14	20
Vegetables, sweet corn, and melons ... farms	14	20
$1,000	89	91
Fruits, nuts, and berries ... farms	7	16
$1,000	90	127
Livestock, poultry, and their products ... farms	422	468
$1,000	3 575	2 960
Poultry and poultry products ... farms	51	52
$1,000	502	339
Dairy products ... farms	52	110
$1,000	813	1 016
Cattle and calves ... farms	357	(NA)
$1,000	926	894
Hogs and pigs ... farms	95	(NA)
$1,000	439	710
Sheep, lambs, and wool ... farms	11	
$1,000	10	
Other livestock and livestock products ... farms	26	
$1,000	885	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	689	(NA)	265	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	227	(NA)	153	(NA)
$1,000	762	(NA)	693	(NA)
Customwork and other agricultural services ... farms	94	144	81	96
$1,000	164	116	137	99
Recreational services ... farms	6	25	5	17
$1,000	9	34	7	25
Government farm programs ... farms	46	475	33	236
$1,000	21	417	17	276
Rent of farmland or from lease or sale of allotments ... farms	85	(NA)	37	(NA)
$1,000	112	(NA)	80	(NA)
Other farm-related sources ... farms	27	(NA)	23	(NA)
$1,000	456	(NA)	452	(NA)
Expenses for farm-related income sources[1] ... farms	88	(NA)	60	(NA)
$1,000	85	(NA)	69	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	438
$1,000	5 116
Nonfarm business, excluding farm related ... farms	77
$1,000	776
Cash wages, salaries, commissions, and tips ... farms	288
$1,000	3 536
Interest, dividends, or royalties ... farms	197
$1,000	417
Federal Social Security, pensions, retirement pay, etc. ... farms	104
$1,000	267
Rent income of nonfarm property ... farms	47
$1,000	120

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 189	1 608	678	645
$1,000	7 562	5 650	6 809	4 510
Farms with –				
$1 to $999	224	556	24	108
$1,000 to $1,999	245	354	61	
$2,000 to $2,999	162	211	84	104
$3,000 to $4,999	222	194	180	154
$5,000 to $9,999	190	177	183	163
$10,000 to $19,999	90		90	78
$20,000 to $39,999	33	116	33	29
$40,000 to $59,999	8		8	9
$60,000 and over	15		15	
Livestock and poultry purchased ... farms	372	545	189	289
$1,000	546	525	462	413
Feed for livestock and poultry purchased ... farms	752	911	415	426
$1,000	1 276	789	1 142	640
Commercially mixed formula feeds ... farms	408	489	261	286
$1,000	707	427	669	373
Feed ingredients ... farms	(NA)	(NA)	169	175
$1,000	(NA)	(NA)	202	124
Whole grains ... farms	(NA)	(NA)	146	154
$1,000	(NA)	(NA)	221	122
Hay, green chop, and silage ... farms	(NA)	(NA)	71	64
$1,000	(NA)	(NA)	50	21
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	221	(NA)
$1,000	(NA)	(NA)	63	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	711	939	488	468
$1,000	382	239	363	201
Commercial fertilizer purchased ... farms	983	1 268	602	560
$1,000	936	493	848	408
Other agricultural chemicals purchased ... farms	463	(NA)	330	(NA)
$1,000	172	122	163	103
Lime ... farms	(NA)	211	22	96
$1,000	(NA)	41	6	32
Gasoline and other petroleum fuel and oil for farm business ... farms	1 120	1 537	647	639
$1,000	532	432	457	317
Gasoline ... farms	(NA)	(NA)	596	626
$1,000	(NA)	(NA)	297	214
Diesel oil ... farms	(NA)	(NA)	248	196
$1,000	(NA)	(NA)	89	39
LP gas, butane, and propane ... farms	(NA)	(NA)	61	63
$1,000	(NA)	(NA)	20	17
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	642	637
$1,000	(NA)	(NA)	51	47
Hired farm labor ... farms	449	811	268	421
$1,000	660	489	623	413
Contract labor ... farms	48	761	28	33
$1,000	33	218	25	21
Machine hire and customwork ... farms	427		262	368
$1,000	137		111	131
All other production expenses ... farms	1 048	1 248	671	640
$1,000	2 889	2 342	2 553	1 866

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 109	1 524	611	625
$1,000	13 992	7 830	10 725	5 180
Average per farm—dollars	12 617	5 137	17 552	8 288
Farms by value group:				
$1 to $999	23	195	6	291
$1,000 to $4,999	312	855	118	
$5,000 to $9,999	319	258	114	150
$10,000 to $19,999	236	140	168	114
$20,000 to $29,999	109	76	96	43
$30,000 to $49,999	87		86	21
$50,000 to $69,999	15		15	6
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	785	1 175	466	505
number	1 083	1 591	665	660
mfd in last 5 years, number	550	921	354	392
Motor trucks, including pickups—farms	785	888	453	432
number	994	1 069	630	575
mfd in last 5 years, number	407	482	257	270
Wheel tractors—farms	971	1 329	554	572
number	1 691	1 999	1 157	1 051
mfd in last 5 years, number	283	568	235	361
Crawler tractors—farms	36		30	17
number	37		30	20
mfd in last 5 years, number	8		8	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	139	112	132	101
number	154	124	147	113
mfd in last 5 years, number	43	79	43	73
Corn heads for combines—farms	73	314	72	39
number	73	337	72	39
mfd in last 5 years, number	24	98	24	27
Other cornpickers and picker-shellers—farms	223		169	191
number	229		174	196
mfd in last 5 years, number	14		13	57
Mower conditioners—farms	151	(NA)	114	(NA)
number	160	(NA)	122	(NA)
mfd in last 5 years, number	47	(NA)	38	(NA)
Pickup balers—farms	255	272	209	200
number	262	274	216	201
mfd in last 5 years, number	67	112	57	87
Windrowers, pull and self-propelled—farms	53	(NA)	44	56
number	55	(NA)	46	56
mfd in last 5 years, number	18	(NA)	17	32
Field forage harvesters, shear bar or flywheel type—farms	37	(NA)	33	33
number	39	(NA)	35	33
mfd in last 5 years, number	4	(NA)	3	19

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	830	(X)	451	(X)	719	(X)	422	(X)	3 575
Any cattle, hogs, or sheep—1974	762	(X)	416	(X)	664	(X)	394	(X)	1 374
1969	939	(X)	445	(X)	843	(X)	446	(X)	(NA)
Cattle and calves—1974	729	16 611	400	12 205	606	5 801	357	4 768	926
1969	852	15 741	408	10 843	732	7 982	398	6 123	894
Farms with—									
1 to 4—1974	93	282	27	70	239	573	74	187	46
5 to 9—1974	140	968	61	406	163	1 072	95	611	124
10 to 19—1974	198	2 665	78	1 051	140	1 936	124	1 750	313
20 to 49—1974	219	6 723	157	4 823	56	1 598	56	1 598	318
50 to 99—1974	69	4 637	67	4 519	8	622	8	622	124
100 to 199—1974	10	1 336	10	1 336	–	–	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	599	8 429	346	6 174	(NA)	(NA)	(NA)	(NA)	(NA)
1969	648	7 015	361	5 393	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	548	7 253	301	5 046	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 809	272	3 311	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	103	1 176	86	1 128	(NA)	(NA)	(NA)	(NA)	(NA)
1969	179	2 206	134	2 082	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	52	(X)	813
1969	(X)	(X)	(X)	(X)	(NA)	(X)	110	(X)	1 016

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	548	7 253	301	5 046	Cattle sold	295	2 646	667
Farms with—					Farms with—			
1 to 4	122	357	40	112	1 to 4	117	275	75
5 to 9	150	1 027	69	478	5 to 9	87	587	152
10 to 19	155	2 112	92	1 230	10 to 19	58	781	166
20 to 49	109	3 013	88	2 482	20 to 49	30	811	202
50 to 99	11	(D)	11	(D)	50 to 99	3	192	71
100 to 199	1	(D)	1	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	103	1 176	86	1 128	Calves sold	214	2 122	259
Farms with—					Farms with—			
1 or 2	47	55	35	38	1 or 2	35	46	6
3 or 4	6	21	4	13	3 or 4	36	124	15
5 to 9	12	85	9	62	5 to 9	49	328	42
10 to 19	18	279	18	279	10 to 19	71	903	113
20 to 49	17	494	17	494	20 to 49	20	512	66
50 to 99	3	242	3	242	50 to 99	3	209	16
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	267	2 751
	1969	333	2 930
Beef heifers	1974	238	2 235
Milk heifers	1974	47	516
Steers, steer calves, bulls, and bull calves	1974	325	3 280
	1969	331	2 520

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	107	731	210
	1969	63	838	(NA)
Farms with—				
1 to 9	1974	76	272	79
10 to 19	1974	25	285	61
20 to 49	1974	6	174	70
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	122	5 161	90	4 875	120	6 788	95	6 523	439
	1969	277	9 963	173	8 588	272	17 621	182	15 918	(NA)
Farms with—										
1 to 4	1974	20	49	11	27	11	23	4	11	1
5 to 9	1974	21	144	8	54	12	79	4	31	2
10 to 24	1974	40	624	32	507	34	492	27	391	29
25 to 49	1974	17	570	15	513	24	862	21	758	45
50 to 99	1974	12	842	12	842	20	1 389	20	1 389	81
100 to 199	1974	7	892	7	892	11	1 598	11	1 598	103
200 to 499	1974	4	(D)	4	(D)	7	(D)	7	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	1 060	18	908	18
	1969	(X)	(X)	(X)	(X)	73	5 626	37	5 005	(NA)
Sheep and lambs	1974	28	705	9	283	27	382	11	270	(NA)
	1969	56	1 323	18	825	42	768	15	538	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	243	[1] 883
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	10
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	21	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	241	1 082	111	705	32	266	24	251	847
	1969	279	873	(NA)	(NA)	41	307	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	52	347
	1969	131	1 448
Other hogs and pigs	1974	83	4 528
	1969	159	7 140
Lambs under 1 year old	1974	6	53
Ewes 1 year old or older	1974	9	221
Rams and wethers	1974	7	9

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	85	660	64	610
	1969	202	2 183	135	1 905
December 1 of preceding year and May 31	1974	67	354	56	335
	1969	177	1 182	121	1 047
June 1 and November 30	1974	65	306	48	275
	1969	170	1 001	119	858

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	166	(X)	81	(X)	41	(X)	34	(X)
	1969	(NA)	(X)	108	(X)	(NA)	(X)	30	(X)
Chickens 3 months old or older	1974	162	74 249	78	71 442	37	87 256	32	87 032
	1969	209	53 109	105	50 221	32	40 050	28	39 942
Hens and pullets of laying age	1974	155	50 631	76	48 299	34	(D)	31	(D)
	1969	194	29 202	101	26 599	29	7 544	25	7 436
Farms with—									
1 to 99	1974	122	3 259	45	1 227	7	204	5	144
100 to 399	1974	31	(D)	29	(D)	25	3 572	24	3 468
400 to 1,599	1974	1	400	1	400	1	400	1	400
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	110	–	–	4	6 075	1	6 000
	1969	4	10 020	2	(D)	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	69	506	51	502
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	52	339

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	76	48 299	31	(D)
	1969	101	26 599	25	7 436
Hens for table or market egg production	1974	76	48 194	31	(D)
Hens for hatching egg production	1974	2	105	–	–
Pullets 3 months old or older	1974	3	23 050	1	(D)
	1969	6	23 356	2	(D)
Roosters and male chickens for breeding	1974	19	93	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	5	1	(D)
	1969	2	13	3	(D)
Turkeys for slaughter	1974	1	5	1	(D)
Heavy breed	1974	1	5	1	1 000
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	1	12	1	10
Other poultry	1974	6	(X)	1	(X)
	1969	8	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	486	531	10 805	12 368	(X)	(X)
Sorghums for all purposes	3	8	68	57	(X)	(X)
Soybeans for beans (bushels)	352	455	22 755	21 494	519 259	574 589
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	193	255	3 238	3 990	80 374	128 967
Other small grains for grain	43	46	523	492	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	542	657	898	708	1 770 668	1 683 046
Irish potatoes (hundredweight)	29	(NA)	39	(NA)	2 834	(NA)
Sweetpotatoes (bushels)	2	(NA)	2	(NA)	350	(NA)
Hay crops (tons, dry)	634	617	11 866	11 738	21 106	20 668
Vegetables, sweet corn, or melons for sale	34	41	162	254	(X)	(X)
Land in orchards	31	30	194	277	(X)	(X)
Berries for sale	6	28	12	39	(X)	(X)
Other crops	40	(NA)	406	976	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	366	325	9 310	10 006	595 312	821 838	–	–	–	–
Corn for silage or green chop (tons, green)	33	45	594	683	6 188	10 037	–	–	–	–
Corn for dry fodder, hogged or grazed	5	2	67	19	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	16	–	1 600	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	52	30	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	62	36	1 007	637	1 764	1 546	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	364	17 530	(X)	–	–	29	799	29	78	–	–
	1969	336	14 025	(X)	–	–	58	1 153	57	168	1	3
Improved pasture	1974	85	3 637	(X)	–	–	9	129	9	20	–	–
	1969	84	2 836	(X)	–	–	16	231	15	47	1	2
Corn for all purposes	1974	373	9 971	(X)	–	–	290	7 328	289	1 626	43	256
	1969	327	10 708	(X)	–	–	252	8 869	250	1 815	41	325
Sorghums for all purposes	1974	3	68	(X)	–	–	2	36	2	6	–	–
	1969	3	30	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	167	3 017	76 079	–	–	99	2 123	99	344	1	3
	1969	193	3 470	111 688	–	–	149	2 936	(NA)	469	(NA)	27
Oats (bushels)	1974	31	360	6 844	–	–	18	239	18	32	–	–
	1969	38	408	14 926	–	–	28	270	(NA)	46	(NA)	–
Barley (bushels)	1974	2	21	513	–	–	–	–	–	–	–	–
	1969	3	26	898	–	–	1	7	(NA)	1	(NA)	–
Rye (bushels)	1974	6	60	1 274	–	–	1	10	1	2	–	–
	1969	1	15	336	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	5	54	(X)	–	–	4	37	4	5	–	–
Soybeans for beans (bushels)	1974	312	22 323	511 469	–	–	167	14 648	165	1 517	3	21
	1969	259	18 280	497 012	–	–	139	10 714	(NA)	1 199	(NA)	58
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	363	8 444	16 185	–	–	49	1 143	49	150	–	–
	1969	318	7 897	14 866	–	–	45	1 096	44	140	2	14
Field seed crops	1974	21	275	(X)	–	–	1	10	1	1	–	–
	1969	36	726	(X)	–	–	3	78	3	8	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	346	743	1 534 489	3	5	346	743	342	719	5	11
	1969	304	490	1 177 093	1	1	304	490	(NA)	502	(NA)	3
Irish potatoes (hundredweight)	1974	19	38	2 719	–	–	9	36	9	8	–	–
	1969	27	48	3 919	–	–	15	41	(NA)	14	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	14	134	(X)	–	–	10	107	10	31	–	–
	1969	19	212	(X)	1	2	13	194	13	70	–	–
Land in orchards	1974	9	171	(X)	–	–	7	169	7	71	–	–
	1969	13	239	(X)	–	–	9	231	9	57	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	11	(X)	–	–	2	11	2	1	–	–
1969	10	29	(X)	–	–	4	1	4	1	–	–
Nursery and greenhouse products 1974	14	117	(X)	2	1	9	116	9	102	1	10
1969	17	139	(X)	11	10	12	98	9	40	5	3
Other crops 1974	3	6	(X)	–	–	1	1	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	616	571
$1,000	1 011	511
Commercial fertilizer—farms	602	518
acres on which used	28 219	26 462
tons	5 076	5 015
$1,000	848	408
Lime—farms	22	96
acres on which used	361	2 624
tons	845	7 142
$1,000	6	32
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	11	12
acres on which used	351	291
$1,000	3	1
Insects on other crops—farms	67	109
acres on which used	3 224	2 529
$1,000	25	15
Nemotodes in crops—farms	1	2
acres on which used	10	208
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	8	12
acres on which used	183	285
$1,000	2	5
Weeds or grass in crops—farms	162	153
acres on which used	15 627	10 322
$1,000	105	39
Weeds or brush in pasture—farms	5	15
acres on which used	207	131
$1,000	1	(Z)
Weeds on all other land—farms	6	(NA)
acres on which used	79	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	27
acres on which used	55	288
$1,000	1	3
Insect control on livestock and poultry—farms	27	85
$1,000	2	3
Other chemicals (see text)—farms	108	(NA)
$1,000	19	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	4	12
Proportion of farms—percent	0.6	1.8
Total land irrigated—acres	7	15
Average per farm—acres	1.8	1.2
Cropland irrigated—farms	4	12
acres	7	15
Harvested cropland irrigated—farms	4	12
acres	7	15
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Posture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	6	32
Average per acre irrigated—acre-feet	0.8	2.1
Land irrigated by— Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	4	(NA)
acres	7	(NA)
Land in irrigated farms—acres	429	152
Cropland—acres	206	114
Harvested cropland—acres	93	37
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	49	78
Proportion of farms—percent	7.2	12.0
Land in farms with drainage—acres	9 270	15 960
Land drained—acres	3 350	6 769
Average per farm—acres	68.4	86.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	210	(NA)
number	506	(NA)
acres	277	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	233	165	115
$1,000	5 466	4 414	1 052
Farms by size of debt owed:			
Under $5,000	38	27	36
$5,000 to $9,999	64	25	57
$10,000 to $29,999	74	64	16
$30,000 to $49,999	36	32	3
$50,000 and over	21	17	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	25	49	72	81	385	
25 to 149 days	39 } 397		167 } 1 575		135 } 413	
Less than 25 days	242 }		1 096 }		102 }	
Total contract labor	28	33	(NA)	(NA)	25	21
Farms reporting number of contract workers furnished by contractor	6	(NA)	41	(NA)	8	(NA)

	Total	1974 hired farm workers working— 150 days or more	25 to 149 days	Less than 25 days
Farms	268	25	39	242
Cash wages paid $1,000	623	385	135	102
Number of workers	1 335	72	167	1 096
Farms with—				
1 worker	106	14	10	98
2 workers	43	6	15	39
3 or 4 workers	29	2	7	25
5 to 9 workers	54	2	6	56
10 workers and over	36	1	1	24

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 060	1 292	915	923
Land in farms — acres	232 172	237 304	224 102	214 532
Average size of farm — acres	219	184	245	232
Approximate land area — acres	262 464	262 464	262 464	262 464
Proportion in farms — percent	88.5	90.4	85.4	81.7
Value of land and buildings — $1,000	200 607	107 124	192 137	94 904
Average per farm — dollars	189 252	82 913	209 986	102 821
Average per acre — dollars	864	451	857	442
Farms by size:				
1 to 9 acres	50	78	33	27
10 to 49 acres	157	184	76	35
50 to 69 acres	91	103	73	50
70 to 99 acres	108	142	101	87
100 to 139 acres	131	169	119	135
140 to 179 acres	81	127	76	116
180 to 219 acres	68	89	67	86
220 to 259 acres	51	92	51	87
260 to 499 acres	211	234	208	230
500 to 999 acres	96	65	95	61
1,000 to 1,999 acres	14	8	14	8
2,000 acres and over	2	1	2	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 014	1 219	882	896
acres	193 242	192 970	188 299	177 884
Harvested cropland — farms	965	1 120	867	874
acres	163 054	131 638	161 491	126 386
Farms by acres harvested:				
1 to 9 acres	61	92	15	
10 to 19 acres	74	107	37	199
20 to 29 acres	51	99	42	
30 to 49 acres	105	139	100	
50 to 99 acres	190	231	190	224
100 to 199 acres	188	251	188	251
200 to 499 acres	233	175	232	175
500 to 999 acres	53	22	53	21
1,000 acres and over	10	4	10	4
Cropland used only for pasture or grazing — farms	574	773	490	593
acres	21 980	28 929	18 955	25 067
Other cropland (see text) — farms	249	712	230	(NA)
acres	8 208	32 403	7 853	26 431
Total woodland — farms	521	708	461	550
acres	15 042	19 499	13 755	16 100
Other land (see text) — farms	892	1 090	771	(NA)
acres	23 888	24 835	22 048	20 548
Irrigated land — farms	2	6	2	6
acres	10	30	10	30

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	230	(NA)
acres	7 853	26 431
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	106	323
acres	3 535	14 075
Cropland on which all crops failed — farms	45	12
acres	1 194	216
Cropland in cultivated summer fallow — farms	7	46
acres	259	2 245
Cropland idle — farms	98	273
acres	2 865	9 895
Total woodland — farms	461	550
acres	13 755	16 100
Woodland pastured — farms	203	289
acres	5 315	6 750

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	330	352
acres	8 440	9 350
Other land — farms	771	(NA)
acres	22 048	20 548
Pastureland and rangeland, other than cropland and woodland pasture — farms	166	247
acres	7 403	6 784
Improved pastureland and rangeland — farms	63	149
acres	2 533	4 159
Unimproved pastureland and rangeland — farms	114	121
acres	4 870	2 625
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	756	767
acres	14 645	13 764

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 060	1 292	915	923
Land in farms — acres	232 172	237 304	224 102	214 532
Harvested cropland — acres	163 054	131 638	161 491	126 386
Farms by tenure of farm operator:				
Full owners — number	627	839	492	505
Land in farms — acres	85 623	105 913	78 456	87 156
Harvested cropland — acres	51 375	49 248	50 348	45 451
Part owners — number	240	233	235	220
Land in farms — acres	88 233	79 287	87 426	76 923
Harvested cropland — acres	66 500	50 401	66 004	49 514
Tenants — number	193	220	188	198
Land in farms — acres	58 316	52 104	58 220	50 453
Harvested cropland — acres	45 179	31 989	45 139	31 421
Percent of tenancy	18.2	17.0	20.5	21.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	3
Land in farms — acres	80	(NA)	80	287
Harvested cropland — acres	65	(NA)	65	121
Full owners — number	–	(NA)	–	3
Land in farms — acres	–	(NA)	–	287
Harvested cropland — acres	–	(NA)	–	121
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	80	(NA)	80	–
Harvested cropland — acres	65	(NA)	65	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	747	710
Land in farms — acres	(NA)	(NA)	165 873	155 941

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	157	198
Land in farms — acres	(NA)	(NA)	52 229	51 567
Corporation — number	(NA)	(NA)	11	6
Land in farms — acres	(NA)	(NA)	6 000	5 243
Other — number	(NA)	(NA)	–	9
acres	(NA)	(NA)	–	1 781
Farm operators by age group:[2]				
Under 25 years	23	35	19	18
25 to 34 years	129	150	117	98
35 to 44 years	206	277	171	205
45 to 54 years	249	347	220	247
55 to 64 years	280	291	249	228
65 years and over	161	192	128	127
Average age	50.5	49.9	50.3	50.1
Farm operators by place of residence:[2]				
On farm operated	753	1 005	663	780
On another farm	62		55	
In a rural area, not on a farm	22	176	18	78
In a city, town, or urban area	58		48	
Farm operators reporting days of work off farm:[2]				
None	416	(NA)	393	(NA)
1 to 49 days	68	144	56	118
50 to 99 days	17	61	14	44
100 to 149 days	21	79	19	50
150 to 199 days	37		28	
200 days and over	263	442	179	219
Farm operators by principal occupation:[2]				
Farming	720	(NA)	687	(NA)
Other	328	(NA)	217	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	53	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	148	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	93	133	92	133
$40,000 to $99,999	213		213	
$20,000 to $39,999	194	208	194	208
$10,000 to $19,999	157	224	157	224
$5,000 to $9,999	150	201	150	201
$2,500 to $4,999	99	144	99	143
Under $2,500 (see text)	154	382	10	14
$2,000 to $2,499	30	62	(X)	(X)
$1,500 to $1,999	43	61	(X)	(X)
$1,000 to $1,499	30	72	(X)	(X)
Under $1,000 (see text)	51	187	(X)	(X)
Market value of agricultural products sold ... $1,000	39 414	20 776	39 056	20 158
Average per farm ... dollars	37 183	16 080	42 684	21 839
Crops, including hay ... farms	916	1 053	833	(NA)
$1,000	22 408	6 647	22 232	6 281
Nursery and greenhouse products ... farms	5		5	3
$1,000	139		139	94
Forest products ... farms	14	48	11	38
$1,000	17	51	16	47
Livestock, poultry, and their products ... farms	744	970	651	780
$1,000	16 850	14 078	16 669	13 736
Poultry and poultry products ... farms	50	(NA)	46	64
$1,000	777	(NA)	776	136

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	833	(NA)
$1,000	22 232	6 281
Grains ... farms	823	820
$1,000	21 961	6 094
Tobacco ... farms	–	10
$1,000	–	14
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	134	169
$1,000	246	130
Other field crops ... farms	1	2
$1,000	(Z)	1
Vegetables, sweet corn, and melons ... farms	2	7
$1,000	5	10
Fruits, nuts, and berries ... farms	5	8
$1,000	20	32
Livestock, poultry, and their products ... farms	651	780
$1,000	16 669	13 736
Poultry and poultry products ... farms	46	64
$1,000	776	136
Dairy products ... farms	75	116
$1,000	1 635	1 401
Cattle and calves ... farms	444	(NA)
$1,000	3 960	3 486
Hogs and pigs ... farms	385	(NA)
$1,000	10 054	8 713
Sheep, lambs, and wool ... farms	107	
$1,000	152	
Other livestock and livestock products ... farms	15	
$1,000	92	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	284	(NA)	162	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	239	(NA)	219	(NA)
$1,000	714	(NA)	654	(NA)
Customwork and other agricultural services ... farms	137	203	133	192
$1,000	286	271	279	264
Recreational services ... farms	4	14	3	5
$1,000	119	90	117	87
Government farm programs ... farms	64	667	56	526
$1,000	45	1 274	40	1 150
Rent of farmland or from lease or sale of allotments ... farms	41	(NA)	31	(NA)
$1,000	227	(NA)	181	(NA)
Other farm-related sources ... farms	21	(NA)	21	(NA)
$1,000	36	(NA)	36	(NA)
Expenses for farm-related income sources[1] ... farms	79	(NA)	73	(NA)
$1,000	219	(NA)	215	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	539
$1,000	4 790
Nonfarm business, excluding farm related ... farms	74
$1,000	623
Cash wages, salaries, commissions, and tips ... farms	337
$1,000	3 271
Interest, dividends, or royalties ... farms	241
$1,000	415
Federal Social Security, pensions, retirement pay, etc. ... farms	96
$1,000	309
Rent income of nonfarm property ... farms	83
$1,000	172

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 060	1 292	915	923
$1,000	24 668	15 163	24 262	14 422
Farms with –				
$1 to $999	59	202	8	31
$1,000 to $1,999	79	114	30	
$2,000 to $2,999	84	103	54	59
$3,000 to $4,999	125	187	111	157
$5,000 to $9,999	184	240	184	231
$10,000 to $19,999	200	446	200	239
$20,000 to $39,999	159		159	146
$40,000 to $59,999	82		82	60
$60,000 and over	88		87	
Livestock and poultry purchased ... farms	387	592	343	471
$1,000	2 427	2 471	2 401	2 347
Feed for livestock and poultry purchased ... farms	696	918	590	736
$1,000	4 856	2 793	4 768	2 713
Commerciolly mixed formula feeds ... farms	558	714	510	620
$1,000	3 402	1 861	3 358	1 822
Feed ingredients ... farms	(NA)	(NA)	140	216
$1,000	(NA)	(NA)	515	498
Whole grains ... farms	(NA)	(NA)	166	230
$1,000	(NA)	(NA)	813	363
Hay, green chop, and silage ... farms	(NA)	(NA)	60	73
$1,000	(NA)	(NA)	82	30
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	451	(NA)
$1,000	(NA)	(NA)	169	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	826	1 028	768	835
$1,000	1 226	514	1 216	488
Commercial fertilizer purchased ... farms	894	1 001	798	818
$1,000	4 141	1 539	4 096	1 492
Other agricultural chemicals purchased ... farms	648	(NA)	600	(NA)
$1,000	1 112	402	1 104	385
Lime ... farms	(NA)	266	125	233
$1,000	(NA)	83	82	77
Gasoline and other petroleum fuel and oil for farm business ... farms	1 033	1 238	894	916
$1,000	1 533	866	1 494	818
Gasoline ... farms	(NA)	(NA)	852	890
$1,000	(NA)	(NA)	748	578
Diesel oil ... farms	(NA)	(NA)	514	348
$1,000	(NA)	(NA)	406	118
LP gas, butane, and propane ... farms	(NA)	(NA)	253	161
$1,000	(NA)	(NA)	233	48
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	882	915
$1,000	(NA)	(NA)	108	75
Hired farm labor ... farms	367	647	326	569
$1,000	1 042	881	997	805
Contract labor ... farms	30	792	27	29
$1,000	42	417	38	21
Machine hire and customwork ... farms	511		462	624
$1,000	432		406	366
All other production expenses ... farms	1 021	1 161	908	920
$1,000	7 857	5 280	7 574	4 986

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	1 020	1 213	878	892
$1,000	27 012	13 012	25 863	11 879
Average per farm — dollars	26 483	10 726	29 457	13 317
Farms by value group:				
$1 to $999	3	65	1	209
$1,000 to $4,999	110	413	67	
$5,000 to $9,999	158	280	107	242
$10,000 to $19,999	243	242	199	231
$20,000 to $29,999	155	213	154	105
$30,000 to $49,999	218		218	85
$50,000 to $69,999	69		69	20
$70,000 and over	64		63	
Selected Machinery and Equipment				
Automobiles — farms	892	1 047	783	808
number	1 213	1 474	1 081	1 121
mfd in last 5 years, number	705	890	624	690
Motor trucks, including pickups — farms	896	888	774	730
number	1 371	1 199	1 240	1 026
mfd in last 5 years, number	535	528	453	440
Wheel tractors — farms	949	1 083	829	823
number	2 353	2 410	2 204	2 010
mfd in last 5 years, number	515	758	497	658
Crawler tractors — farms	26		25	21
number	27		26	21
mfd in last 5 years, number	2		2	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — farms	400	296	399	282
number	426	308	425	294
mfd in last 5 years, number	166	169	165	167
Corn heads for combines — farms	352	647	351	246
number	381	795	380	254
mfd in last 5 years, number	163	338	162	165
Other cornpickers and picker-shellers — farms	343		328	480
number	357		342	494
mfd in last 5 years, number	66		66	164
Mower conditioners — farms	168	(NA)	154	(NA)
number	176	(NA)	160	(NA)
mfd in last 5 years, number	49	(NA)	49	(NA)
Pickup balers — farms	318	373	307	340
number	331	377	320	344
mfd in last 5 years, number	56	138	55	127
Windrowers, pull and self-propelled — farms	31	(NA)	29	57
number	31	(NA)	29	57
mfd in last 5 years, number	8	(NA)	8	22
Field forage harvesters, shear bar or flywheel type — farms	84	(NA)	82	74
number	91	(NA)	89	77
mfd in last 5 years, number	26	(NA)	25	35

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	738	(X)	634	(X)	744	(X)	651	(X)	16 669
Any cattle, hogs, or sheep — 1974	700	(X)	606	(X)	725	(X)	640	(X)	14 166
1969	931	(X)	739	(X)	942	(X)	768	(X)	(NA)
Cattle and calves — 1974	517	21 164	453	20 187	498	13 504	444	13 182	3 960
1969	639	23 498	502	21 780	622	16 694	518	15 972	3 486
Farms with —									
1 to 4 — 1974	40	107	30	84	102	245	82	203	46
5 to 9 — 1974	62	452	36	257	116	790	90	632	150
10 to 19 — 1974	121	1 648	107	1 468	119	1 641	111	1 519	386
20 to 49 — 1974	161	5 052	148	4 663	112	3 083	112	3 083	761
50 to 99 — 1974	81	5 602	81	5 602	30	2 042	30	2 042	601
100 to 199 — 1974	39	4 982	38	4 792	9	1 209	9	1 209	303
200 to 499 — 1974	13	3 321	13	3 321	8	(D)	8	(D)	(D)
500 and over — 1974	–	–	–	–	2	(D)	2	(D)	(D)
Cows and heifers that had calved — 1974	409	8 492	357	8 040	(NA)	(NA)	(NA)	(NA)	(NA)
1969	477	7 473	396	6 881	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	331	6 259	282	5 827	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 664	296	4 200	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	99	2 233	95	2 213	(NA)	(NA)	(NA)	(NA)	(NA)
1969	160	2 809	135	2 681	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	75	(X)	1 635
1969	(X)	(X)	(X)	(X)	(NA)	(X)	116	(X)	1 401

	Inventory, 1974				Sales, 1974 — Forms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over				
	Forms	Number	Forms	Number		Forms	Number	Dollars (1,000)
Beef cows	331	6 259	282	5 827	Cattle sold	389	11 177	3 755
Farms with —					Farms with —			
1 to 4	68	203	46	130	1 to 4	91	220	62
5 to 9	61	442	47	338	5 to 9	81	563	157
10 to 19	101	1 384	93	1 271	10 to 19	102	1 318	393
20 to 49	77	2 259	72	2 117	20 to 49	74	2 072	625
50 to 99	18	1 128	18	1 128	50 to 99	24	1 636	543
100 to 199	5	(D)	5	(D)	100 to 199	7	874	262
200 to 499	1	(D)	1	(D)	200 to 499	8	(D)	(D)
500 and over	–	–	–	–	500 and over	2	(D)	(D)
Milk cows	99	2 233	95	2 213	Calves sold	183	2 005	204
Farms with —					Farms with —			
1 or 2	21	25	20	24	1 or 2	38	48	4
3 or 4	7	24	6	21	3 or 4	31	105	12
5 to 9	9	58	8	52	5 to 9	34	217	25
10 to 19	22	318	21	308	10 to 19	56	713	86
20 to 49	23	741	23	741	20 to 49	17	449	37
50 to 99	16	(D)	16	(D)	50 to 99	5	(D)	(D)
100 to 199	1	(D)	1	(D)	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	307	5 052
	1969	354	6 451
Beef heifers	1974	256	3 879
Milk heifers	1974	60	1 173
Steers, steer calves, bulls, and bull calves	1974	368	7 095
	1969	410	8 448

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	167	7 831	2 836
	1969	125	8 035	(NA)
Farms with—				
1 to 9	1974	59	274	88
10 to 19	1974	44	584	186
20 to 49	1974	36	1 026	356
50 to 99	1974	15	1 096	365
100 to 199	1974	4	557	187
200 to 499	1974	7	(D)	(D)
500 and over	1974	2	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	361	87 547	348	86 564	399	139 749	385	138 517	10 054
	1969	589	114 678	543	113 150	632	180 945	583	178 151	(NA)
Farms with—										
1 to 4	1974	10	27	9	25	3	5	3	5	(Z)
5 to 9	1974	19	138	18	132	13	89	10	71	5
10 to 24	1974	23	361	16	249	33	530	27	447	30
25 to 49	1974	37	1 314	34	1 204	27	980	23	852	61
50 to 99	1974	53	3 863	53	3 863	46	3 288	46	3 288	237
100 to 199	1974	62	9 008	62	9 008	55	8 178	55	8 178	535
200 to 499	1974	105	32 670	105	32 670	127	40 586	127	40 586	2 977
500 and over	1974	52	40 166	51	39 413	95	86 093	94	85 090	6 210
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	5 022	40	4 726	109
	1969	(X)	(X)	(X)	(X)	99	12 895	90	12 661	(NA)
Sheep and lambs	1974	136	5 675	109	5 086	130	4 684	104	4 316	(NA)
	1969	251	9 467	179	7 549	263	8 006	184	6 402	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	95	3 951	[1]34 103
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	107	(X)	152
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	9	14	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	128	596	104	452	20	53	13	41	92
	1969	243	936	(NA)	(NA)	39	93	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	290	13 224
	1969	476	17 116
Other hogs and pigs	1974	334	73 340
	1969	511	96 034
Lambs under 1 year old	1974	73	1 498
Ewes 1 year old or older	1974	99	3 355
Rams and wethers	1974	84	233

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	327	19 550	315	19 323
	1969	529	24 471	493	24 094
December 1 of preceding year and May 31	1974	298	10 185	288	10 083
	1969	494	12 428	465	12 232
June 1 and November 30	1974	283	9 365	271	9 240
	1969	471	12 043	450	11 862

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	102	(X)	88	(X)	26	(X)	26	(X)
	1969	(NA)	(X)	115	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	97	6 222	83	5 843	22	48 257	22	48 257
	1969	156	18 079	108	16 292	31	6 739	29	6 449
Hens and pullets of laying age	1974	96	5 931	83	5 596	22	48 177	22	48 177
	1969	145	16 524	103	15 011	31	6 459	29	6 169
Farms with—									
1 to 99	1974	82	2 651	69	2 316	15	597	15	597
100 to 399	1974	11	1 480	11	1 480	2	308	2	308
400 to 1,599	1974	3	1 800	3	1 800	4	(D)	4	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	592	10	592	2	60	2	60
	1969	1	1	1	1	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	50	777	46	776
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	64	136

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	83	5 596	22	48 177
	1969	103	15 011	29	6 169
Hens for table or market egg production	1974	77	4 604	20	47 377
Hens for hatching egg production	1974	10	992	2	800
Pullets 3 months old or older	1974	4	54	–	–
	1969	10	1 060	–	–
Roosters and male chickens for breeding	1974	28	193	2	80
Pullet chicks and pullets under 3 months old	1974	5	305	1	75
Turkeys	1974	4	1 279	2	(D)
	1969	1	2	1	(D)
Turkeys for slaughter	1974	3	1 268	2	(D)
Heavy breed	1974	2	1 208	1	(D)
Light breed	1974	2	60	2	802
Turkey hens for breeding	1974	1	11	–	–
	1969	–	–	1	(D)
Other poultry	1974	10	(X)	2	(X)
	1969	15	(X)	5	(X)

Table 10. Crops: 1974 and 1969

	All forms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	755	868	79 021	67 462	(X)	(X)
Sorghums for all purposes	7	11	145	188	(X)	(X)
Soybeans for beans (bushels)	716	580	58 079	34 629	1 732 828	1 198 808
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	517	637	18 449	16 317	641 556	640 074
Other small grains for grain	112	238	2 052	3 871	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	2	8	1	7	2 644	19 592
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	24	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	383	469	7 516	8 921	18 181	18 909
Vegetables, sweet corn, or melons for sale	5	10	11	45	(X)	(X)
Land in orchards	5	7	49	45	(X)	(X)
Berries for sale	2	10	7	27	(X)	(X)
Other crops	47	(NA)	721	1 936	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	698	758	76 222	63 176	6 848 114	6 335 863	–	–	–	–
Corn for silage or green chop (tons, green)	104	112	2 075	2 323	31 010	37 484	–	–	–	–
Corn for dry fodder, hogged or grazed	4	15	132	186	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	5	96	66	7 913	6 880	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	49	122	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	97	67	2 046	1 206	6 202	3 295	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	490	18 955	(X)	–	–	39	1 079	38	123	4	2
	1969	593	25 067	(X)	–	–	55	1 698	53	354	2	6
Improved pasture	1974	63	2 533	(X)	–	–	4	123	4	15	–	–
	1969	149	4 159	(X)	–	–	17	348	17	49	–	–
Corn for all purposes	1974	712	78 429	(X)	–	–	627	74 137	594	11 129	379	5 513
	1969	761	65 685	(X)	–	–	630	55 938	618	9 769	290	2 988
Sorghums for all purposes	1974	7	145	(X)	–	–	4	82	4	11	1	2
	1969	11	188	(X)	–	–	9	126	8	18	2	4
Wheat (bushels)	1974	504	18 314	637 600	–	–	433	15 901	407	2 143	46	184
	1969	594	15 858	627 481	–	–	496	13 476	(NA)	1 856	(NA)	170
Oats (bushels)	1974	96	1 928	98 851	–	–	70	1 126	66	134	4	18
	1969	210	3 393	214 005	–	–	147	2 393	(NA)	295	(NA)	9
Barley (bushels)	1974	4	26	1 275	–	–	3	22	3	2	–	–
	1969	4	214	13 085	–	–	2	74	(NA)	7	(NA)	–
Rye (bushels)	1974	3	17	690	–	–	1	6	1	1	–	–
	1969	14	143	3 425	–	–	6	93	(NA)	12	(NA)	–
Other small grains for grain	1974	3	24	(X)	–	–	3	24	3	3	–	–
Soybeans for beans (bushels)	1974	682	57 655	1 721 155	1	6	419	37 204	383	3 648	52	244
	1969	466	32 653	1 138 045	–	–	279	20 003	(NA)	1 908	(NA)	67
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	354	7 179	17 476	–	–	33	1 100	32	166	2	3
	1969	385	8 041	17 279	1	2	21	324	21	53	–	–
Field seed crops	1974	39	634	(X)	–	–	–	–	–	–	–	–
	1969	93	1 537	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	8	7	19 592	–	–	8	7	(NA)	8	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	(Z)	45	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	10	(X)	–	–	2	8	1	(Z)	1	(Z)
	1969	7	41	(X)	2	4	1	2	1	(Z)	–	–
Land in orchards	1974	3	46	(X)	–	–	1	16	1	4	–	–
	1969	5	30	(X)	2	3	5	30	–	–	5	1

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	7	(X)	1	4	–	–	–	–
1969	9	27	(X)	4	19	6	25	5	9	2	2
Nursery and greenhouse products 1974	5	1	(X)	–	–	1	(Z)	–	–	1	(Z)
1969	3	11	(X)	1	1	1	(Z)	1	(Z)	–	–
Other crops 1974	3	86	(X)	–	–	2	80	2	15	1	(Z)

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	816	844
$1,000	5 201	1 877
Commercial fertilizer — farms	798	770
acres on which used	131 078	94 748
tons	23 409	17 609
$1,000	4 096	1 492
Lime — farms	125	233
acres on which used	8 222	10 414
tons	16 998	22 284
$1,000	82	77
Sprays, dusts, granules, fumigants, etc. to control — Insects on hay crops — farms	9	5
acres on which used	143	107
$1,000	(Z)	(Z)
Insects on other crops — farms	204	260
acres on which used	37 232	28 870
$1,000	175	62
Nematodes in crops — farms	7	4
acres on which used	470	189
$1,000	4	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con. Diseases in crops and orchards — farms	4	10
acres on which used	259	113
$1,000	2	1
Weeds or grass in crops — farms	445	466
acres on which used	90 053	53 654
$1,000	774	225
Weeds or brush in pasture — farms	3	35
acres on which used	63	867
$1,000	1	5
Weeds on all other land — farms	33	(NA)
acres on which used	210	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	4	10
acres on which used	419	480
$1,000	2	4
Insect control on livestock and poultry — farms	61	174
$1,000	6	9
Other chemicals (see text) — farms	101	(NA)
$1,000	57	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	2	6
Proportion of farms — percent	0.2	0.6
Total land irrigated — acres	10	30
Average per farm — acres	5.0	5.0
Cropland irrigated — farms	2	6
acres	10	30
Harvested cropland irrigated — farms	2	6
acres	10	30
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	10	33
Average per acre irrigated — acre-feet	1.0	1.1
Land irrigated by — Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	2	(NA)
acres	10	(NA)
Land in irrigated farms — acres	237	1 365
Cropland — acres	213	1 158
Harvested cropland — acres	181	704
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	3	(X)
Farms with artifical drainage — farms	345	462
Proportion of farms — percent	37.7	50.0
Land in farms with drainage — acres	107 284	124 388
Land drained — acres	77 113	88 442
Average per farm — acres	223.5	191.4
Artificial ponds, pits, reservoirs, and earthen tanks — farms	227	(NA)
number	454	(NA)
acres	303	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	406	304	236
$1,000	17 970	12 919	5 051
Farms by size of debt owed:			
Under $5,000	43	20	57
$5,000 to $9,999	61	49	58
$10,000 to $29,999	129	108	79
$30,000 to $49,999	75	54	21
$50,000 and over	98	73	21

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	109	121	190	186	730	
25 to 149 days	98	497	206	1 619	188	805
Less than 25 days	211		918		78	
Total contract labor	27	29	(NA)	(NA)	38	21
Forms reporting number of contract workers furnished by contractor	10	(NA)	31	(NA)	13	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Forms	326	109	98	211
Cash wages paid — $1,000	997	730	188	78
Number of workers	1 314	190	206	918
Forms with —				
1 worker	134	71	59	78
2 workers	49	23	18	22
3 or 4 workers	47	8	12	43
5 to 9 workers	71	7	7	47
10 workers and over	25	–	2	21

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 091	1 295	709	660
Land in farms — acres	143 551	161 965	118 771	110 958
Average size of farm — acres	132	125	168	168
Approximate land area — acres	341 568	341 568	341 568	341 568
Proportion in farms — percent	42.0	47.4	34.8	32.5
Value of land and buildings — $1,000	83 947	44 473	69 957	31 215
Average per farm — dollars	76 945	34 341	98 670	47 294
Average per acre — dollars	585	275	589	281
Farms by size:				
1 to 9 acres	48	36	28	19
10 to 49 acres	216	254	82	49
50 to 69 acres	120	137	50	45
70 to 99 acres	168	232	88	87
100 to 139 acres	194	213	132	130
140 to 179 acres	101	163	89	101
180 to 219 acres	85	88	81	78
220 to 259 acres	45	64	45	52
260 to 499 acres	88	89	88	82
500 to 999 acres	24	18	24	16
1,000 to 1,999 acres	1	1	1	1
2,000 acres and over	1	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 064	1 253	692	639
acres	96 488	105 747	83 107	75 921
Harvested cropland — farms	1 023	1 163	684	623
acres	70 208	70 016	64 247	57 361
Farms by acres harvested:				
1 to 9 acres	145	151	41	
10 to 19 acres	141	156	32	198
20 to 29 acres	110	164	55	
30 to 49 acres	193	224	133	
50 to 99 acres	228	271	217	228
100 to 199 acres	128	145	128	145
200 to 499 acres	74	49	74	49
500 to 999 acres	3	3	3	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	558	704	330	334
acres	16 923	20 431	12 294	12 236
Other cropland (see text) — farms	344	542	212	(NA)
acres	9 357	15 300	6 566	6 324
Total woodland — farms	685	861	451	461
acres	21 073	22 722	16 756	14 280
Other land (see text) — farms	891	1 105	589	(NA)
acres	25 990	33 496	18 908	20 757
Irrigated land — farms	15	16	15	14
acres	44	353	44	273

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	212	(NA)
acres	6 566	6 324
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	76	92
acres	1 944	1 911
Cropland on which all crops failed — farms	60	10
acres	1 256	52
Cropland in cultivated summer fallow — farms	22	34
acres	307	1 003
Cropland idle — farms	117	155
acres	3 059	3 358
Total woodland — farms	451	461
acres	16 756	14 280
Woodland pastured — farms	185	182
acres	4 576	4 277

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	368	355
acres	12 180	10 003
Other land — farms	589	(NA)
acres	18 908	20 757
Pastureland and rangeland, other than cropland and woodland pasture — farms	259	301
acres	9 005	10 674
Improved pastureland and rangeland — farms	124	167
acres	3 641	4 994
Unimproved pastureland and rangeland — farms	162	191
acres	5 364	5 680
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	568	531
acres	9 903	10 083

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 091	1 295	709	660
Land in farms — acres	143 551	161 965	118 771	110 958
Harvested cropland — acres	70 208	70 016	64 247	57 361
Farms by tenure of farm operator:				
Full owners — number	751	976	406	400
Land in farms — acres	70 811	98 514	48 656	53 119
Harvested cropland — acres	26 584	34 105	21 464	23 005
Part owners — number	302	255	280	227
Land in farms — acres	68 677	56 597	67 294	53 888
Harvested cropland — acres	41 223	32 639	40 761	31 888
Tenants — number	38	64	23	33
Land in farms — acres	4 063	6 854	2 821	3 951
Harvested cropland — acres	2 401	3 272	2 022	2 468
Percent of tenancy	3.5	4.9	3.2	5.0
Black and other races, see text –				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	644	586
Land in farms — acres	(NA)	(NA)	100 574	90 973

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	49	65
Land in farms — acres	(NA)	(NA)	12 324	16 311
Corporation — number	(NA)	(NA)	14	9
Land in farms — acres	(NA)	(NA)	5 023	3 674
Other — number	(NA)	(NA)	2	–
acres	(NA)	(NA)	850	–
Farm operators by age group:[2]				
Under 25 years	16	16	12	9
25 to 34 years	136	127	83	72
35 to 44 years	182	263	117	131
45 to 54 years	302	322	181	181
55 to 64 years	295	343	212	180
65 years and over	144	224	88	87
Average age	50.8	51.8	50.8	50.6
Farm operators by place of residence:[2]				
On farm operated	858	1 095	579	576
On another farm	38		6	
In a rural area, not on a farm	29	108	22	36
In a city, town, or urban area	27		11	
Farm operators reporting days of work off farm:[2]				
None	304	(NA)	243	(NA)
1 to 49 days	55	90	47	55
50 to 99 days	18	44	13	33
100 to 149 days	24	85	20	30
150 to 199 days	99		38	
200 days and over	448	595	217	175
Farm operators by principal occupation:[2]				
Farming	511	(NA)	435	(NA)
Other	564	(NA)	258	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	9	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	56	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	34	79	34	79
$40,000 to $99,999	111		111	
$20,000 to $39,999	137	137	137	137
$10,000 to $19,999	123	153	123	153
$5,000 to $9,999	155	137	155	137
$2,500 to $4,999	140	143	140	143
Under $2,500 (see text)	391	646	9	11
$2,000 to $2,499	73	59	(X)	(X)
$1,500 to $1,999	76	80	(X)	(X)
$1,000 to $1,499	63	127	(X)	(X)
Under $1,000 (see text)	179	380	(X)	(X)
Market value of agricultural products sold ($1,000)	20 696	13 687	20 243	13 127
Average per farm (dollars)	18 970	10 568	28 552	19 888
Crops, including hay (farms)	843	971	567	(NA)
Crops, including hay ($1,000)	5 933	3 994	5 692	2 917
Nursery and greenhouse products (farms)	55		47	24
Nursery and greenhouse products ($1,000)	1 991		1 978	811
Forest products (farms)	29	41	28	27
Forest products ($1,000)	99	18	99	16
Livestock, poultry, and their products (farms)	820	941	567	565
Livestock, poultry, and their products ($1,000)	12 673	9 675	12 475	9 383
Poultry and poultry products (farms)	90	(NA)	57	112
Poultry and poultry products ($1,000)	1 219	(NA)	1 212	1 144

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	567	(NA)
Crops ($1,000)	5 692	2 917
Grains (farms)	508	452
Grains ($1,000)	2 873	843
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	227	160
Field seeds, hay, forage, and silage ($1,000)	617	203
Other field crops (farms)	13	24
Other field crops ($1,000)	1 130	756
Vegetables, sweet corn, and melons (farms)	39	60
Vegetables, sweet corn, and melons ($1,000)	250	251
Fruits, nuts, and berries (farms)	51	58
Fruits, nuts, and berries ($1,000)	823	864
Livestock, poultry, and their products (farms)	567	565
Livestock, poultry, and their products ($1,000)	12 475	9 383
Poultry and poultry products (farms)	57	112
Poultry and poultry products ($1,000)	1 212	1 144
Dairy products (farms)	259	322
Dairy products ($1,000)	8 170	5 409
Cattle and calves (farms)	497	(NA)
Cattle and calves ($1,000)	2 396	2 146
Hogs and pigs (farms)	112	(NA)
Hogs and pigs ($1,000)	407	684
Sheep, lambs, and wool (farms)	29	
Sheep, lambs, and wool ($1,000)	39	
Other livestock and livestock products (farms)	20	
Other livestock and livestock products ($1,000)	250	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	530	(NA)	204	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	223	(NA)	145	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	239	(NA)	187	(NA)
Customwork and other agricultural services (farms)	92	139	66	92
Customwork and other agricultural services ($1,000)	123	95	107	84
Recreational services (farms)	7	12	6	7
Recreational services ($1,000)	22	7	17	6
Government farm programs (farms)	53	421	44	234
Government farm programs ($1,000)	24	272	21	166
Rent of farmland or from lease or sale of allotments (farms)	85	(NA)	40	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	59	(NA)	35	(NA)
Other farm-related sources (farms)	17	(NA)	10	(NA)
Other farm-related sources ($1,000)	11	(NA)	6	(NA)
Expenses for farm-related income sources[1] (farms)	69	(NA)	48	(NA)
Expenses for farm-related income sources[1] ($1,000)	67	(NA)	55	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	479
Total family income from off-farm sources[2] ($1,000)	4 530
Nonfarm business, excluding farm related (farms)	74
Nonfarm business, excluding farm related ($1,000)	919
Cash wages, salaries, commissions, and tips (farms)	319
Cash wages, salaries, commissions, and tips ($1,000)	2 968
Interest, dividends, or royalties (farms)	215
Interest, dividends, or royalties ($1,000)	301
Federal Social Security, pensions, retirement pay, etc. (farms)	71
Federal Social Security, pensions, retirement pay, etc. ($1,000)	220
Rent income of nonfarm property (farms)	64
Rent income of nonfarm property ($1,000)	122

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 079	1 295	709	660
Total farm production expenses ($1,000)	15 778	10 993	15 126	10 014
Farms with –				
$1 to $999	144	277	20	30
$1,000 to $1,999	158	213	23	
$2,000 to $2,999	108	155	59	56
$3,000 to $4,999	141	171	98	108
$5,000 to $9,999	181	168	162	155
$10,000 to $19,999	139	311	139	178
$20,000 to $39,999	110		110	84
$40,000 to $59,999	52		52	49
$60,000 and over	46		46	
Livestock and poultry purchased (farms)	438	582	267	319
Livestock and poultry purchased ($1,000)	1 664	1 376	1 565	1 249
Feed for livestock and poultry purchased (farms)	766	896	505	526
Feed for livestock and poultry purchased ($1,000)	2 658	1 685	2 549	1 595
Commercially mixed formula feeds (farms)	473	493	356	310
Commercially mixed formula feeds ($1,000)	1 605	924	1 568	882
Feed ingredients (farms)	(NA)	(NA)	206	296
Feed ingredients ($1,000)	(NA)	(NA)	640	507
Whole grains (farms)	(NA)	(NA)	154	159
Whole grains ($1,000)	(NA)	(NA)	297	175
Hay, green chop, and silage (farms)	(NA)	(NA)	51	62
Hay, green chop, and silage ($1,000)	(NA)	(NA)	43	32
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	359	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	135	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	805	948	579	580
Seeds, bulbs, plants, and trees purchased ($1,000)	697	429	673	402
Commercial fertilizer purchased (farms)	853	1 020	604	590
Commercial fertilizer purchased ($1,000)	1 558	769	1 486	692
Other agricultural chemicals purchased (farms)	604	(NA)	467	(NA)
Other agricultural chemicals purchased ($1,000)	420	384	406	356
Lime (farms)	(NA)	479	161	306
Lime ($1,000)	(NA)	101	68	83
Gasoline and other petroleum fuel and oil for farm business (farms)	1 053	1 289	685	660
Gasoline and other petroleum fuel and oil for farm business ($1,000)	924	600	841	491
Gasoline (farms)	(NA)	(NA)	676	642
Gasoline ($1,000)	(NA)	(NA)	516	355
Diesel oil (farms)	(NA)	(NA)	352	265
Diesel oil ($1,000)	(NA)	(NA)	178	66
LP gas, butane, and propane (farms)	(NA)	(NA)	65	109
LP gas, butane, and propane ($1,000)	(NA)	(NA)	26	20
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	684	660
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	121	50
Hired farm labor (farms)	389	647	319	441
Hired farm labor ($1,000)	1 510	1 201	1 499	1 154
Contract labor (farms)	47	708	33	34
Contract labor ($1,000)	35	324	33	52
Machine hire and customwork (farms)	455		331	438
Machine hire and customwork ($1,000)	268		249	230
All other production expenses (farms)	981	1 142	706	658
All other production expenses ($1,000)	6 044	4 226	5 688	3 793

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 039	1 277	671	652
$1,000	20 224	10 708	16 701	8 112
Average per farm—dollars	19 465	8 385	24 890	12 441
Farms by value group:				
$1 to $999	7	56	3	165
$1,000 to $4,999	171	569	62	
$5,000 to $9,999	235	292	114	179
$10,000 to $19,999	231	229	136	183
$20,000 to $29,999	182	131	153	70
$30,000 to $49,999	141		131	35
$50,000 to $69,999	38		38	20
$70,000 and over	34		34	
Selected Machinery and Equipment				
Automobiles—farms	851	1 086	573	580
number	1 176	1 534	801	800
mfd in last 5 years, number	569	933	428	508
Motor trucks, including pickups—farms	911	1 008	611	558
number	1 238	1 318	904	805
mfd in last 5 years, number	463	589	352	337
Wheel tractors—farms	942	1 179	626	619
number	2 244	2 501	1 709	1 579
mfd in last 5 years, number	342	619	312	429
Crawler tractors—farms	65		50	60
number	71		56	63
mfd in last 5 years, number	1		1	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	162	150	136	117
number	162	160	136	127
mfd in last 5 years, number	25	65	25	58
Corn heads for combines—farms	60	420	50	23
number	61	435	50	23
mfd in last 5 years, number	21	149	21	18
Other cornpickers and picker-shellers—farms	377		311	270
number	382		316	277
mfd in last 5 years, number	65		62	95
Mower conditioners—farms	374	(NA)	305	(NA)
number	379	(NA)	309	(NA)
mfd in last 5 years, number	131	(NA)	122	(NA)
Pickup balers—farms	642	708	468	442
number	647	718	471	450
mfd in last 5 years, number	137	255	130	182
Windrowers, pull and self-propelled—farms	136	(NA)	121	129
number	139	(NA)	123	130
mfd in last 5 years, number	41	(NA)	39	88
Field forage harvesters, shear bar or flywheel type—farms	209	(NA)	205	159
number	220	(NA)	215	162
mfd in last 5 years, number	62	(NA)	62	78

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	898	(X)	576	(X)	820	(X)	567	(X)	12 475
Any cattle, hogs, or sheep—1974	845	(X)	543	(X)	765	(X)	544	(X)	2 842
1969	939	(X)	531	(X)	855	(X)	519	(X)	(NA)
Cattle and calves—1974	798	31 472	524	28 181	675	12 529	497	11 876	2 396
1969	872	28 453	503	24 320	774	14 453	488	12 919	2 146
Farms with—									
1 to 4—1974	80	224	19	51	186	432	59	162	51
5 to 9—1974	113	748	36	230	141	945	103	698	185
10 to 19—1974	145	1 951	69	972	183	2 543	170	2 407	483
20 to 49—1974	248	7 782	189	6 223	120	3 380	120	3 380	538
50 to 99—1974	146	10 336	145	10 274	21	1 271	21	1 271	219
100 to 199—1974	57	6 842	57	6 842	20	2 245	20	2 245	305
200 to 499—1974	8	(D)	8	(D)	3	(D)	3	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	669	14 839	444	13 145	(NA)	(NA)	(NA)	(NA)	(NA)
1969	702	13 267	440	11 847	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	421	4 924	204	3 306	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 354	160	2 132	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	331	9 915	291	9 839	(NA)	(NA)	(NA)	(NA)	(NA)
1969	400	9 913	336	9 715	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	259	(X)	8 170
1969	(X)	(X)	(X)	(X)	(NA)	(X)	322	(X)	5 409

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	421	4 924	204	3 306	Cattle sold	439	6 332	2 094
Farms with—					Farms with—			
1 to 4	127	325	41	84	1 to 4	137	353	113
5 to 9	109	737	37	259	5 to 9	138	933	312
10 to 19	116	1 544	70	982	10 to 19	112	1 521	445
20 to 49	65	1 957	52	1 620	20 to 49	37	1 036	310
50 to 99	2	(D)	2	(D)	50 to 99	8	525	156
100 to 199	2	(D)	2	(D)	100 to 199	4	478	151
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	331	9 915	291	9 839	Calves sold	318	5 544	303
Farms with—					Farms with—			
1 or 2	53	69	24	34	1 or 2	31	50	3
3 or 4	16	59	5	18	3 or 4	24	87	7
5 to 9	20	134	20	134	5 to 9	66	444	37
10 to 19	30	428	30	428	10 to 19	113	1 541	87
20 to 49	139	4 356	139	4 356	20 to 49	65	1 677	91
50 to 99	68	4 307	68	4 307	50 to 99	16	1 250	48
100 to 199	5	562	5	562	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	404	7 498	112	2 976	1 172
	1969	429	6 886	83	4 003	(NA)
Beef heifers	1974	195	2 130			
Milk heifers	1974	248	5 368			
Steers, steer calves, bulls, and bull calves	1974	389	7 538			
	1969	379	5 587			
Cattle fattened on grains and concentrates	1974			112	2 976	1 172
	1969			83	4 003	(NA)
Farms with—						
1 to 9	1974			67	333	129
10 to 19	1974			30	422	153
20 to 49	1974			6	183	67
50 to 99	1974			3	199	79
100 to 199	1974			3	353	138
200 to 499	1974			2	(D)	(D)
500 and over	1974			1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	181	4 921	103	4 409	167	9 718	112	9 035	407
	1969	217	7 047	139	6 183	203	11 492	142	10 273	(NA)
Farms with—										
1 to 4	1974	60	145	18	43	43	103	14	43	3
5 to 9	1974	38	252	18	123	17	102	10	65	5
10 to 24	1974	30	422	17	240	26	426	14	213	11
25 to 49	1974	23	726	20	627	34	1 283	29	1 090	68
50 to 99	1974	16	1 001	16	1 001	23	1 821	22	1 751	71
100 to 199	1974	8	960	8	960	14	1 730	13	1 620	83
200 to 499	1974	6	1 415	6	1 415	7	2 453	7	2 453	96
500 and over	1974	–	–	–	–	3	1 800	3	1 800	69
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	68	4 613	51	4 270	101
	1969	(X)	(X)	(X)	(X)	70	5 056	46	4 371	(NA)
Sheep and lambs	1974	64	3 212	30	2 265	51	1 819	28	1 336	(NA)
	1969	97	3 640	38	2 241	78	2 197	31	1 562	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	1 712	[1]13 625
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	29	(X)	39
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	5	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	245	967	88	441	44	177	11	83	27
	1969	342	1 527	(NA)	(NA)	40	315	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	63	795	Litters of pigs farrowed between—				
	1969	77	701	December 1 of preceding year and November 30	1974	115	1 167	78	1 063
Other hogs and pigs	1974	88	3 614		1969	143	1 170	92	990
	1969	125	5 482	December 1 of preceding year and May 31	1974	94	589	63	535
Lambs under 1 year old	1974	19	754		1969	120	533	81	444
Ewes 1 year old or older	1974	29	1 441	June 1 and November 30	1974	95	578	70	528
Rams and wethers	1974	21	70		1969	114	637	76	546

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	173	(X)	79	(X)	50	(X)	41	(X)
	1969	(NA)	(X)	123	(X)	(NA)	(X)	97	(X)
Chickens 3 months old or older	1974	172	139 109	78	130 959	47	111 146	39	110 830
	1969	239	177 311	120	169 259	106	146 156	89	142 276
Hens and pullets of laying age	1974	165	133 854	77	130 711	42	82 459	36	82 149
	1969	219	163 787	116	156 648	97	125 578	81	123 727
Farms with—									
1 to 99	1974	122	3 714	44	1 581	16	618	11	458
100 to 399	1974	28	4 440	18	3 430	8	1 631	7	1 481
400 to 1,599	1974	7	4 900	7	4 900	10	6 230	10	6 230
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	3	(D)	3	(D)	4	25 380	4	25 380
10,000 to 19,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	3	85 000	3	85 000	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	50	–	–	3	196	2	121
	1969	1	300	–	–	5	34 582	3	34 300
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	90	1 219	57	1 212
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	112	1 144

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	77	130 711	36	82 149
	1969	116	156 648	81	123 727
Hens for table or market egg production	1974	77	130 691	36	82 149
Hens for hatching egg production	1974	1	20	–	–
Pullets 3 months old or older	1974	2	120	2	(D)
	1969	8	7 510	4	8 577
Roosters and male chickens for breeding	1974	19	128	3	(D)
Pullet chicks and pullets under 3 months old	1974	4	15 022	–	–
Turkeys	1974	–	–	1	(D)
	1969	1	400	3	12 400
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	1	400	1	(D)
Other poultry	1974	5	(X)	–	(X)
	1969	7	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	746	816	25 390	21 931	(X)	(X)
Sorghums for all purposes	15	14	140	67	(X)	(X)
Soybeans for beans (bushels)	13	10	194	167	4 006	5 055
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	506	556	7 033	6 596	274 103	228 407
Other small grains for grain	605	723	9 716	11 694	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	17	(NA)	1 501	(NA)	329 336	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	769	905	26 095	25 923	66 575	58 226
Vegetables, sweet corn, or melons for sale	66	84	550	714	(X)	(X)
Land in orchards	56	61	1 332	1 527	(X)	(X)
Berries for sale	33	40	151	123	(X)	(X)
Other crops	86	(NA)	461	669	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	530	483	17 770	15 179	1 483 900	1 448 502	1	–	5	–
Corn for silage or green chop (tons, green)	259	245	6 264	4 064	78 678	64 491	–	–	–	–
Corn for dry fodder, hogged or grazed	5	15	53	261	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	14	–	315	–	–	–	–
Sorghums for silage, fodder, hay, etc.	10	(NA)	106	45	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	346	222	10 266	6 350	30 147	18 566	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	330	12 294	(X)	–	–	18	385	17	49	1	3
	1969	334	12 236	(X)	–	–	55	1 241	47	218	14	33
Improved pasture	1974	124	3 641	(X)	–	–	21	639	20	86	1	2
	1969	167	4 994	(X)	–	–	39	631	38	96	3	1
Corn for all purposes	1974	549	24 087	(X)	1	5	484	21 823	481	4 388	103	713
	1969	491	19 504	(X)	–	–	404	16 711	400	3 331	136	1 003
Sorghums for all purposes	1974	10	106	(X)	–	–	6	88	6	11	–	–
	1969	10	59	(X)	–	–	10	59	10	9	2	1
Wheat (bushels)	1974	380	6 343	250 758	–	–	285	5 065	283	769	13	15
	1969	355	5 263	185 528	–	–	302	4 453	(NA)	688	(NA)	16
Oats (bushels)	1974	443	7 568	452 600	–	–	309	5 473	309	794	1	1
	1969	416	7 078	448 856	–	–	365	5 966	(NA)	859	(NA)	38
Barley (bushels)	1974	46	493	30 652	–	–	38	362	38	54	1	1
	1969	104	935	53 010	–	–	93	832	(NA)	146	(NA)	(Z)
Rye (bushels)	1974	15	134	4 110	–	–	11	86	11	15	–	–
	1969	9	111	2 740	–	–	7	44	(NA)	8	(NA)	–
Other small grains for grain	1974	52	726	(X)	–	–	45	615	45	91	–	–
Soybeans for beans (bushels)	1974	13	194	4 006	–	–	10	99	10	11	–	–
	1969	1	100	3 500	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	540	23 022	61 069	–	–	105	3 646	100	538	6	16
	1969	481	19 495	48 524	–	–	100	3 244	98	449	4	10
Field seed crops	1974	24	187	(X)	–	–	–	–	–	–	–	–
	1969	16	215	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	13	1 495	328 626	–	–	12	1 495	12	794	–	–
	1969	26	1 503	380 269	1	160	22	1 502	(NA)	826	(NA)	3
Vegetables, sweet corn, or melons for sale	1974	42	522	(X)	1	1	18	146	18	43	4	1
	1969	59	659	(X)	1	10	46	601	46	287	4	6
Land in orchards	1974	36	1 302	(X)	–	–	19	916	19	105	–	–
	1969	35	1 466	(X)	2	(D)	30	1 425	30	239	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale—1974	29	149	(X)	3	19	6	45	6	22	–	–
1969	30	117	(X)	4	25	16	63	16	29	–	–
Nursery and greenhouse products—1974	47	227	(X)	12	17	17	136	15	20	4	4
1969	24	239	(X)	7	6	10	49	8	13	4	1
Other crops—1974	2	12	(X)	–	–	1	3	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	616	603
$1,000	1 892	1 048
Commercial fertilizer—farms	605	552
acres on which used	41 062	38 094
tons	8 553	8 499
$1,000	1 486	692
Lime—farms	161	306
acres on which used	4 016	8 130
tons	9 070	17 304
$1,000	68	83
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	45	118
acres on which used	1 864	4 437
$1,000	9	13
Insects on other crops—farms	114	140
acres on which used	8 022	7 736
$1,000	94	126
Nematodes in crops—farms	3	5
acres on which used	231	123
$1,000	2	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	29	28
acres on which used	2 172	1 139
$1,000	71	27
Weeds or grass in crops—farms	303	352
acres on which used	18 990	17 651
$1,000	130	89
Weeds or brush in pasture—farms	8	9
acres on which used	179	90
$1,000	1	(Z)
Weeds on all other land—farms	8	(NA)
acres on which used	59	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	16
acres on which used	180	402
$1,000	2	4
Insect control on livestock and poultry—farms	65	178
$1,000	7	12
Other chemicals (see text)—farms	99	(NA)
$1,000	23	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	15	14
Proportion of farms—percent	2.1	2.1
Total land irrigated—acres	44	273
Average per farm—acres	2.9	19.5
Cropland irrigated—farms	15	14
acres	44	273
Harvested cropland irrigated—farms	15	14
acres	44	273
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	68	106
Average per acre irrigated—acre-feet	1.6	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	6	(NA)
Other sprinkler systems—farms	14	(NA)
acres	38	(NA)
Land in irrigated farms—acres	881	2 224
Cropland—acres	739	1 162
Harvested cropland—acres	366	1 068
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	18	(X)
Farms with artificial drainage—farms	202	293
Proportion of farms—percent	28.5	44.3
Land in farms with drainage—acres	40 458	55 177
Land drained—acres	15 508	21 291
Average per farm—acres	76.8	72.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	163	(NA)
number	316	(NA)
acres	196	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	283	193	177
$1,000	9 707	6 866	2 841
Farms by size of debt owed:			
Under $5,000	56	21	61
$5,000 to $9,999	50	30	42
$10,000 to $29,999	78	66	48
$30,000 to $49,999	32	25	13
$50,000 and over	67	51	13

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	105	125	270	251	977	1 154
25 to 149 days	114	395	455	2 776	288	
Less than 25 days	204		1 416		234	
Total contract labor	33	34	(NA)	(NA)	33	52
Farms reporting number of contract workers furnished by contractor	7	(NA)	39	(NA)	4	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	319	105	114	204
Cash wages paid—$1,000	1 499	977	288	234
Number of workers	2 141	270	455	1 416
Farms with—				
1 worker	99	52	46	56
2 workers	45	26	22	27
3 or 4 workers	63	17	21	45
5 to 9 workers	52	6	16	34
10 workers and over	60	4	9	42

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 008	1 171	690	626
Land in farms — acres	192 484	215 265	160 708	154 526
Average size of farm — acres	191	184	233	247
Approximate land area — acres	359 616	359 616	359 616	359 616
Proportion in farms — percent	53.5	59.9	44.7	43.0
Value of land and buildings — $1,000	71 400	46 886	59 454	28 223
Average per farm — dollars	70 833	40 039	86 165	45 084
Average per acre — dollars	371	218	370	183
Farms by size:				
1 to 9 acres	18	40	9	8
10 to 49 acres	99	104	26	7
50 to 69 acres	62	75	16	20
70 to 99 acres	155	146	80	44
100 to 139 acres	160	221	102	100
140 to 179 acres	133	157	113	102
180 to 219 acres	87	115	78	79
220 to 259 acres	77	89	62	70
260 to 499 acres	164	166	153	144
500 to 999 acres	43	49	43	44
1,000 to 1,999 acres	10	9	8	8
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	986	1 136	679	621
acres	107 498	116 778	91 405	87 901
Harvested cropland — farms	945	1 042	671	603
acres	67 185	53 795	60 713	45 086
Farms by acres harvested:				
1 to 9 acres	69	140	10	
10 to 19 acres	111	180	34	260
20 to 29 acres	123	150	60	
30 to 49 acres	224	201	167	
50 to 99 acres	233	238	223	212
100 to 199 acres	122	98	115	97
200 to 499 acres	53	31	52	30
500 to 999 acres	10	4	10	4
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	619	712	416	389
acres	32 555	34 826	25 156	23 720
Other cropland (see text) — farms	283	644	185	(NA)
acres	7 758	28 157	5 536	19 095
Total woodland — farms	743	940	536	538
acres	35 728	44 433	29 294	29 529
Other land (see text) — farms	839	1 003	582	(NA)
acres	49 258	54 054	40 009	37 096
Irrigated land — farms	3	6	3	4
acres	32	167	32	115

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	185	(NA)
acres	5 536	19 095
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	62	171
acres	1 763	7 098
Cropland on which all crops failed — farms	53	67
acres	1 257	2 176
Cropland in cultivated summer fallow — farms	22	49
acres	385	1 315
Cropland idle — farms	90	208
acres	2 131	8 506
Total woodland — farms	536	538
acres	29 294	29 529
Woodland pastured — farms	329	353
acres	12 447	11 979

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	377	363
acres	16 847	17 550
Other land — farms	582	(NA)
acres	40 009	37 096
Pastureland and rangeland, other than cropland and woodland pasture — farms	390	372
acres	28 503	27 426
Improved pastureland and rangeland — farms	212	242
acres	14 164	13 349
Unimproved pastureland and rangeland — farms	227	226
acres	14 339	14 077
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	522	513
acres	11 506	9 670

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 008	1 171	690	626
Land in farms — acres	192 484	215 265	160 708	154 526
Harvested cropland — acres	67 185	53 795	60 713	45 086
Farms by tenure of farm operator:				
Full owners — number	729	919	445	426
Land in farms — acres	113 185	146 231	86 140	89 926
Harvested cropland — acres	33 485	31 368	28 143	23 862
Part owners — number	220	179	191	153
Land in farms — acres	67 651	56 273	63 292	53 174
Harvested cropland — acres	27 639	17 540	26 580	16 615
Tenants — number	59	73	54	47
Land in farms — acres	11 648	12 761	11 276	11 426
Harvested cropland — acres	6 061	4 887	5 990	4 609
Percent of tenancy	5.9	6.2	7.8	7.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	633	537
Land in farms — acres	(NA)	(NA)	140 380	127 227

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	53	82
Land in farms — acres	(NA)	(NA)	18 136	24 406
Corporation — number	(NA)	(NA)	4	2
Land in farms — acres	(NA)	(NA)	2 192	(D)
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	31	21	22	6
25 to 34 years	110	121	84	68
35 to 44 years	210	230	133	122
45 to 54 years	225	309	160	189
55 to 64 years	238	274	185	152
65 years and over	188	216	102	89
Average age	51.2	51.3	50.2	50.6
Farm operators by place of residence:[2]				
On farm operated	764	929	535	534
On another farm	31		27	
In a rural area, not on a farm	31	149	27	49
In a city, town, or urban area	40		21	
Farm operators reporting days of work off farm:[2]				
None	314	(NA)	261	(NA)
1 to 49 days	55	106	41	70
50 to 99 days	24	43	20	29
100 to 149 days	32	85	13	48
150 to 199 days	59		28	
200 days and over	377	480	196	152
Farm operators by principal occupation:[2]				
Farming	525	(NA)	452	(NA)
Other	477	(NA)	234	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	29	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	21	35	21	35
$40,000 to $99,999	87		87	
$20,000 to $39,999	116	83	114	83
$10,000 to $19,999	173	152	173	152
$5,000 to $9,999	175	185	175	185
$2,500 to $4,999	110	163	110	161
Under $2,500 (see text)	326	553	10	10
$2,000 to $2,499	76	67	(X)	(X)
$1,500 to $1,999	65	79	(X)	(X)
$1,000 to $1,499	75	86	(X)	(X)
Under $1,000 (see text)	110	321	(X)	(X)
Market value of agricultural products sold ($1,000)	16 327	9 659	15 863	9 094
Average per farm (dollars)	16 197	8 248	22 990	14 527
Crops, including hay (farms)	718	769	533	(NA)
Crops, including hay ($1,000)	5 406	1 759	5 196	1 384
Nursery and greenhouse products (farms)	11		9	5
Nursery and greenhouse products ($1,000)	386		384	227
Forest products (farms)	64	115	50	87
Forest products ($1,000)	156	174	147	160
Livestock, poultry, and their products (farms)	837	977	592	592
Livestock, poultry, and their products ($1,000)	10 379	7 726	10 136	7 324
Poultry and poultry products (farms)	76	(NA)	63	77
Poultry and poultry products ($1,000)	259	(NA)	252	264

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	533	(NA)
Crops ($1,000)	5 196	1 384
Grains (farms)	489	429
Grains ($1,000)	4 593	1 047
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	180	117
Field seeds, hay, forage, and silage ($1,000)	377	142
Other field crops (farms)	4	8
Other field crops ($1,000)	39	55
Vegetables, sweet corn, and melons (farms)	4	8
Vegetables, sweet corn, and melons ($1,000)	12	15
Fruits, nuts, and berries (farms)	18	21
Fruits, nuts, and berries ($1,000)	175	124
Livestock, poultry, and their products (farms)	592	592
Livestock, poultry, and their products ($1,000)	10 136	7 324
Poultry and poultry products (farms)	63	77
Poultry and poultry products ($1,000)	252	264
Dairy products (farms)	205	278
Dairy products ($1,000)	3 912	2 696
Cattle and calves (farms)	540	(NA)
Cattle and calves ($1,000)	3 300	2 253
Hogs and pigs (farms)	271	(NA)
Hogs and pigs ($1,000)	2 220	2 111
Sheep, lambs, and wool (farms)	133	
Sheep, lambs, and wool ($1,000)	368	
Other livestock and livestock products (farms)	23	
Other livestock and livestock products ($1,000)	84	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	448	(NA)	182	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	249	(NA)	156	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	292	(NA)	232	(NA)
Customwork and other agricultural services (farms)	87	129	79	91
Customwork and other agricultural services ($1,000)	132	82	130	73
Recreational services (farms)	4	12	2	8
Recreational services ($1,000)	11	28	6	27
Government farm programs (farms)	106	563	66	341
Government farm programs ($1,000)	66	689	54	548
Rent of farmland or from lease or sale of allotments (farms)	86	(NA)	30	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	39	(NA)	26	(NA)
Other farm-related sources (farms)	32	(NA)	18	(NA)
Other farm-related sources ($1,000)	44	(NA)	15	(NA)
Expenses for farm-related income sources[1] (farms)	93	(NA)	53	(NA)
Expenses for farm-related income sources[1] ($1,000)	119	(NA)	70	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	457
Total family income from off-farm sources[2] ($1,000)	3 793
Nonfarm business, excluding farm related (farms)	62
Nonfarm business, excluding farm related ($1,000)	486
Cash wages, salaries, commissions, and tips (farms)	294
Cash wages, salaries, commissions, and tips ($1,000)	2 590
Interest, dividends, or royalties (farms)	234
Interest, dividends, or royalties ($1,000)	426
Federal Social Security, pensions, retirement pay, etc. (farms)	98
Federal Social Security, pensions, retirement pay, etc. ($1,000)	211
Rent income of nonfarm property (farms)	58
Rent income of nonfarm property ($1,000)	80

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 008	1 171	690	626
Total farm production expenses ($1,000)	12 196	7 885	11 566	7 176
Farms with –				
$1 to $999	120	299	10	47
$1,000 to $1,999	167	182	51	
$2,000 to $2,999	103	151	65	64
$3,000 to $4,999	128	149	90	130
$5,000 to $9,999	219	185	205	181
$10,000 to $19,999	112	205	111	129
$20,000 to $39,999	91		91	48
$40,000 to $59,999	33		32	27
$60,000 and over	35		35	
Livestock and poultry purchased (farms)	440	534	295	341
Livestock and poultry purchased ($1,000)	1 613	1 431	1 546	1 355
Feed for livestock and poultry purchased (farms)	763	921	523	558
Feed for livestock and poultry purchased ($1,000)	2 043	1 491	1 945	1 381
Commercially mixed formula feeds (farms)	489	562	379	405
Commercially mixed formula feeds ($1,000)	1 242	817	1 204	777
Feed ingredients (farms)	(NA)	(NA)	223	241
Feed ingredients ($1,000)	(NA)	(NA)	387	298
Whole grains (farms)	(NA)	(NA)	213	219
Whole grains ($1,000)	(NA)	(NA)	327	274
Hay, green chop, and silage (farms)	(NA)	(NA)	43	74
Hay, green chop, and silage ($1,000)	(NA)	(NA)	26	33
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	375	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	100	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	762	808	598	537
Seeds, bulbs, plants, and trees purchased ($1,000)	475	201	457	182
Commercial fertilizer purchased (farms)	778	860	582	535
Commercial fertilizer purchased ($1,000)	1 792	610	1 713	555
Other agricultural chemicals purchased (farms)	534	(NA)	435	(NA)
Other agricultural chemicals purchased ($1,000)	370	183	356	170
Lime (farms)	(NA)	213	120	158
Lime ($1,000)	(NA)	52	62	47
Gasoline and other petroleum fuel and oil for farm business (farms)	984	1 142	667	620
Gasoline and other petroleum fuel and oil for farm business ($1,000)	795	494	710	407
Gasoline (farms)	(NA)	(NA)	643	609
Gasoline ($1,000)	(NA)	(NA)	437	316
Diesel oil (farms)	(NA)	(NA)	316	197
Diesel oil ($1,000)	(NA)	(NA)	149	45
LP gas, butane, and propane (farms)	(NA)	(NA)	54	50
LP gas, butane, and propane ($1,000)	(NA)	(NA)	59	12
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	665	620
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	65	34
Hired farm labor (farms)	334	543	272	403
Hired farm labor ($1,000)	631	496	592	451
Contract labor (farms)	36	535	26	28
Contract labor ($1,000)	35	169	32	12
Machine hire and customwork (farms)	358		292	352
Machine hire and customwork ($1,000)	179		168	137
All other production expenses (farms)	946	1 017	690	622
All other production expenses ($1,000)	4 264	2 811	3 948	2 527

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	988	1 129	670	611
$1,000	17 690	7 760	15 213	6 109
Average per farm—dollars	17 905	6 873	22 705	9 997
Farms by value group:				
$1 to $999	14	74	2	196
$1,000 to $4,999	207	551	87	
$5,000 to $9,999	213	251	104	175
$10,000 to $19,999	213	174	155	166
$20,000 to $29,999	186	79	172	50
$30,000 to $49,999	101		98	20
$50,000 to $69,999	30		29	4
$70,000 and over	24		23	
Selected Machinery and Equipment				
Automobiles—farms	806	927	563	522
number	1 085	1 212	753	687
mfd in last 5 years, number	579	690	415	412
Motor trucks, including pickups—farms	792	784	541	507
number	985	926	713	632
mfd in last 5 years, number	374	413	295	277
Wheel tractors—farms	906	991	623	529
number	1 910	1 888	1 513	1 213
mfd in last 5 years, number	378	525	320	375
Crawler tractors—farms	56		43	50
number	60		46	57
mfd in last 5 years, number	3		3	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	103	71	93	62
number	112	73	102	64
mfd in last 5 years, number	36	30	36	26
Corn heads for combines—farms	66	407	63	45
number	75	433	72	45
mfd in last 5 years, number	34	142	34	21
Other cornpickers and picker-shellers—farms	375		325	288
number	390		340	293
mfd in last 5 years, number	64		62	101
Mower conditioners—farms	254	(NA)	219	(NA)
number	265	(NA)	224	(NA)
mfd in last 5 years, number	108	(NA)	105	(NA)
Pickup balers—farms	554	630	450	423
number	565	640	459	431
mfd in last 5 years, number	100	210	83	164
Windrowers, pull and self-propelled—farms	127	(NA)	113	56
number	129	(NA)	115	58
mfd in last 5 years, number	42	(NA)	40	27
Field forage harvesters, shear bar or flywheel type—farms	133	(NA)	128	87
number	139	(NA)	134	88
mfd in last 5 years, number	31	(NA)	30	34

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	881	(X)	608	(X)	837	(X)	592	(X)	10 136
Any cattle, hogs, or sheep—1974	852	(X)	589	(X)	825	(X)	585	(X)	5 888
1969	996	(X)	575	(X)	958	(X)	585	(X)	(NA)
Cattle and calves—1974	809	33 771	557	29 100	755	12 977	540	11 985	3 300
1969	894	29 232	551	24 713	843	14 529	548	12 802	2 253
Farms with—									
1 to 4—1974	41	117	16	42	206	517	82	218	49
5 to 9—1974	90	618	37	254	184	1 225	110	749	162
10 to 19—1974	141	2 086	72	1 098	186	2 560	171	2 383	638
20 to 49—1974	319	9 912	227	7 548	142	4 124	140	4 084	1 023
50 to 99—1974	145	9 623	133	8 849	19	1 219	19	1 219	349
100 to 199—1974	60	7 901	59	7 795	10	1 204	10	1 204	356
200 to 499—1974	13	3 514	13	3 514	8	2 128	8	2 128	721
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	702	14 782	492	12 811	(NA)	(NA)	(NA)	(NA)	(NA)
1969	750	12 759	505	10 985	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	540	9 251	343	7 481	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 175	306	5 596	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	283	5 531	231	5 330	(NA)	(NA)	(NA)	(NA)	(NA)
1969	364	5 584	302	5 389	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	205	(X)	3 912
1969	(X)	(X)	(X)	(X)	(NA)	(X)	278	(X)	2 696

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	540	9 251	343	7 481			
Farms with—							
1 to 4	106	276	45	133			
5 to 9	101	715	51	368			
10 to 19	171	2 180	103	1 381			
20 to 49	131	3 789	115	3 420			
50 to 99	26	1 608	24	1 496			
100 to 199	5	683	5	683			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	283	5 531	231	5 330			
Farms with—							
1 or 2	45	62	22	31			
3 or 4	24	82	12	40			
5 to 9	47	329	33	231			
10 to 19	67	937	64	907			
20 to 49	74	2 409	74	2 409			
50 to 99	25	(D)	25	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					460	8 936	3 023
Farms with—							
1 to 4					120	297	89
5 to 9					89	582	185
10 to 19					143	1 912	656
20 to 49					78	2 293	763
50 to 99					16	1 027	351
100 to 199					6	721	259
200 to 499					8	2 104	720
500 and over					–	–	–
Calves sold					278	3 049	277
Farms with—							
1 or 2					43	60	5
3 or 4					39	140	15
5 to 9					76	489	37
10 to 19					76	984	87
20 to 49					38	981	85
50 to 99					5	(D)	40
100 to 199					1	(D)	8
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	399	7 033
	1969	488	7 646
Beef heifers	1974	273	3 853
Milk heifers	1974	185	3 180
Steers, steer calves, bulls, and bull calves	1974	469	9 256
	1969	462	6 082

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	164	3 853	1 449
	1969	112	2 708	(NA)
Farms with—				
1 to 9	1974	60	293	98
10 to 19	1974	48	673	240
20 to 49	1974	43	1 284	459
50 to 99	1974	6	399	136
100 to 199	1974	4	553	239
200 to 499	1974	3	651	277
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	298	20 300	247	19 581	309	33 414	271	32 534	2 220
	1969	424	23 470	316	21 823	416	37 659	326	35 299	(NA)
Farms with—										
1 to 4	1974	25	66	13	34	10	26	5	12	1
5 to 9	1974	34	212	19	121	16	100	12	72	4
10 to 24	1974	62	1 012	50	801	54	873	38	640	45
25 to 49	1974	62	2 190	51	1 873	61	2 125	51	1 812	114
50 to 99	1974	58	3 833	57	3 765	70	5 006	68	4 841	337
100 to 199	1974	32	4 342	32	4 342	51	7 021	50	6 894	427
200 to 499	1974	22	6 951	22	6 951	36	10 513	36	10 513	724
500 and over	1974	3	1 694	3	1 694	11	7 750	11	7 750	567
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	108	7 553	85	6 931	157
	1969	(X)	(X)	(X)	(X)	118	7 935	84	7 054	(NA)
Sheep and lambs	1974	169	13 965	134	13 036	155	11 137	130	10 538	(NA)
	1969	244	23 215	157	20 203	243	20 655	157	18 462	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	109	11 319	[1]75 972
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	133	(X)	368
Goats	1974	(NA)	(NA)	6	12	(NA)	(NA)	2	5	(Z)
	1969	(NA)	(NA)	12	23	(NA)	(NA)	1	8	(NA)
Horses and ponies	1974	212	905	130	637	25	49	20	37	28
	1969	264	1 113	(NA)	(NA)	32	139	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	191	2 716
	1969	243	3 818
Other hogs and pigs	1974	226	16 865
	1969	289	18 005
Lambs under 1 year old	1974	106	7 122
Ewes 1 year old or older	1974	108	5 734
Rams and wethers	1974	85	180

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	256	3 923	216	3 727
	1969	330	4 680	257	4 360
December 1 of preceding year and May 31	1974	217	1 936	188	1 829
	1969	274	2 195	227	2 052
June 1 and November 30	1974	214	1 987	183	1 898
	1969	285	2 485	226	2 308

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	162	(X)	111	(X)	35	(X)	31	(X)
	1969	(NA)	(X)	116	(X)	(NA)	(X)	42	(X)
Chickens 3 months old or older	1974	149	29 818	98	27 591	24	20 498	22	20 178
	1969	197	25 508	113	22 064	42	170 207	39	169 658
Hens and pullets of laying age	1974	147	13 051	96	11 021	23	(D)	21	(D)
	1969	194	19 922	111	16 709	41	19 707	38	19 408
Farms with—									
1 to 99	1974	107	2 943	60	1 886	11	529	10	499
100 to 399	1974	33	5 508	30	5 135	10	2 296	9	2 029
400 to 1,599	1974	7	4 600	6	4 000	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	23	143 078	18	143 000	10	168 971	8	168 907
	1969	8	15 984	2	(D)	6	102 213	6	102 213
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	76	259	63	252
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	77	264

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	96	11 021	21	(D)
	1969	111	16 709	38	19 408
Hens for table or market egg production	1974	96	10 991	21	(D)
Hens for hatching egg production	1974	1	30	–	–
Pullets 3 months old or older	1974	7	16 510	1	(D)
	1969	4	5 045	1	(D)
Roosters and male chickens for breeding	1974	15	60	–	–
Pullet chicks and pullets under 3 months old	1974	3	64	–	–
Turkeys	1974	3	103	2	100
	1969	1	2	–	–
Turkeys for slaughter	1974	3	103	2	100
Heavy breed	1974	3	103	2	100
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	1	(X)
	1969	10	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	769	732	33 919	20 835	(X)	(X)
Sorghums for all purposes	6	11	163	81	(X)	(X)
Soybeans for beans (bushels)	29	30	1 013	720	20 617	23 738
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	333	396	4 415	4 450	138 371	137 473
Other small grains for grain	356	439	3 737	4 191	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	42	(NA)	7 161	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	782	823	24 161	22 782	52 438	46 291
Vegetables, sweet corn, or melons for sale	6	18	42	58	(X)	(X)
Land in orchards	42	33	328	555	(X)	(X)
Berries for sale	8	5	27	39	(X)	(X)
Other crops	34	(NA)	257	222	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	598	491	29 829	16 821	2 663 513	1 675 416	–	–	–	–
Corn for silage or green chop (tons, green)	174	185	2 568	2 033	35 135	27 911	–	–	–	–
Corn for dry fodder, hogged or grazed	10	14	86	221	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	16	–	960	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	147	67	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	291	197	7 947	5 059	21 966	12 149	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	416	25 156	(X)	–	–	31	1 131	30	87	2	61
	1969	389	23 720	(X)	–	–	80	2 360	79	502	1	3
Improved posture	1974	212	14 164	(X)	–	–	35	868	35	111	–	–
	1969	242	13 349	(X)	–	–	68	1 859	68	280	1	2
Corn for all purposes	1974	606	32 483	(X)	–	–	493	28 962	491	6 156	102	1 338
	1969	502	19 075	(X)	–	–	412	16 821	409	3 730	80	781
Sorghums for all purposes	1974	6	163	(X)	–	–	4	111	4	21	–	–
	1969	9	67	(X)	–	–	7	48	7	19	–	–
Wheat (bushels)	1974	294	4 200	132 287	–	–	227	3 311	225	500	3	6
	1969	320	3 940	124 264	–	–	262	3 196	(NA)	511	(NA)	6
Oats (bushels)	1974	279	3 027	162 053	–	–	200	2 232	198	319	3	3
	1969	296	3 079	161 723	–	–	232	2 453	(NA)	361	(NA)	–
Barley (bushels)	1974	17	87	3 392	–	–	8	52	8	9	–	–
	1969	20	131	6 717	–	–	17	118	(NA)	19	(NA)	–
Rye (bushels)	1974	11	89	2 279	–	–	4	35	4	4	–	–
	1969	8	36	1 180	–	–	2	7	(NA)	2	(NA)	–
Other small grains for grain	1974	16	156	(X)	–	–	12	123	12	12	–	–
Soybeans for beans (bushels)	1974	25	982	20 040	–	–	16	482	16	69	–	–
	1969	19	598	20 487	–	–	13	315	(NA)	23	(NA)	14
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	557	19 726	45 366	–	–	86	2 527	85	468	2	16
	1969	475	17 290	37 447	–	–	71	2 087	71	256	–	–
Field seed crops	1974	21	160	(X)	–	–	1	20	1	5	–	–
	1969	7	69	(X)	–	–	2	11	2	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	37	6 650	1	10	6	37	6	28	–	–
	1969	6	98	20 603	2	78	5	98	(NA)	71	(NA)	2
Vegetables, sweet corn, or melons for sale	1974	4	40	(X)	–	–	2	27	2	9	–	–
	1969	10	50	(X)	1	10	8	50	7	16	2	2
Land in orchards	1974	14	224	(X)	–	–	5	142	5	30	–	–
	1969	14	484	(X)	–	–	11	474	11	130	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	7	24	(X)	1	21	1	21	1	3	–	–
1969	5	39	(X)	1	20	1	20	1	11	–	–
Nursery and greenhouse products 1974	9	88	(X)	1	2	6	87	6	16	3	(Z)
1969	5	89	(X)	2	1	5	70	5	18	–	–
Other crops 1974	2	5	(X)	–	–	2	5	1	2	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	592	547
$1,000	2 069	725
Commercial fertilizer—farms	582	493
acres on which used	40 218	30 245
tons	9 278	6 813
$1,000	1 713	555
Lime—farms	120	158
acres on which used	4 123	3 773
tons	8 924	9 164
$1,000	62	47
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	46	66
acres on which used	1 467	1 828
$1,000	6	5
Insects on other crops—farms	127	112
acres on which used	12 985	8 161
$1,000	70	26
Nematodes in crops—farms	4	3
acres on which used	267	131
$1,000	5	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	12
acres on which used	236	324
$1,000	10	6
Weeds or grass in crops—farms	268	314
acres on which used	22 156	14 716
$1,000	176	73
Weeds or brush in pasture—farms	10	42
acres on which used	54	811
$1,000	(Z)	3
Weeds on all other land—farms	12	(NA)
acres on which used	76	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	5
acres on which used	418	361
$1,000	3	1
Insect control on livestock and poultry—farms	47	149
$1,000	3	7
Other chemicals (see text)—farms	85	(NA)
$1,000	20	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3	4
Proportion of farms—percent	0.4	0.6
Total land irrigated—acres	32	115
Average per farm—acres	10.7	28.7
Cropland irrigated—farms	3	4
acres	32	115
Harvested cropland irrigated—farms	3	4
acres	32	110
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	5
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	33	46
Average per acre irrigated—acre-feet	1.0	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	32	(NA)
Land in irrigated farms—acres	888	1 248
Cropland—acres	775	956
Harvested cropland—acres	692	523
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	100	144
Proportion of farms—percent	14.5	23.0
Land in farms with drainage—acres	28 529	43 177
Land drained—acres	3 756	4 973
Average per farm—acres	37.6	34.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	110	(NA)
number	206	(NA)
acres	103	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	268	185	175
$1,000	7 870	5 284	2 586
Farms by size of debt owed:			
Under $5,000	67	38	71
$5,000 to $9,999	32	21	32
$10,000 to $29,999	83	66	48
$30,000 to $49,999	41	31	16
$50,000 and over	45	29	8

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	70	66	123	104	408	451
25 to 149 days	73	380	210	1 236	117	
Less than 25 days	186		563		67	
Total contract labor	26	28	(NA)	(NA)	32	12
Farms reporting number of contract workers furnished by contractor	5	(NA)	9	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	272	70	73	186
Cash wages paid—$1,000	592	408	117	67
Number of workers	896	123	210	563
Farms with—				
1 worker	134	50	42	87
2 workers	38	11	17	26
3 or 4 workers	47	5	10	34
5 to 9 workers	41	2	2	33
10 workers and over	12	2	2	6

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 238	1 504	1 105	1 019
Land in farms — acres	227 919	237 730	224 206	212 779
Average size of farm — acres	184	158	203	209
Approximate land area — acres	258 560	258 560	258 560	258 560
Proportion in farms — percent	88.1	91.9	86.7	82.3
Value of land and buildings — $1,000	149 953	90 591	146 573	77 529
Average per farm — dollars	121 125	60 233	132 645	76 083
Average per acre — dollars	658	381	654	364
Farms by size:				
1 to 9 acres	44	92	16	20
10 to 49 acres	201	255	116	33
50 to 69 acres	84	115	77	52
70 to 99 acres	191	225	180	152
100 to 139 acres	134	174	134	143
140 to 179 acres	166	176	165	161
180 to 219 acres	87	118	87	114
220 to 259 acres	53	70	52	70
260 to 499 acres	200	214	200	210
500 to 999 acres	68	61	68	60
1,000 to 1,999 acres	9	4	9	4
2,000 acres and over	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	236	(NA)
Other cropland — acres	5 464	22 934
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	58	310
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 557	9 974
Cropland on which all crops failed — farms	53	47
Cropland on which all crops failed — acres	700	594
Cropland in cultivated summer fallow — farms	23	119
Cropland in cultivated summer fallow — acres	453	2 423
Cropland idle — farms	131	331
Cropland idle — acres	2 754	9 943
Total woodland — farms	761	749
Total woodland — acres	20 914	19 768
Woodland pastured — farms	195	298
Woodland pastured — acres	3 990	6 055

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 198	1 408	1 086	1 001
Total cropland — acres	189 479	194 601	187 123	178 303
Harvested cropland — farms	1 177	1 340	1 080	992
Harvested cropland — acres	173 546	149 378	172 116	140 724
Farms by acres harvested:				
1 to 9 acres	50	59	12	
10 to 19 acres	72	121	38	184
20 to 29 acres	58	106	47	
30 to 49 acres	135	216	124	
50 to 99 acres	304	296	301	266
100 to 199 acres	287	332	287	332
200 to 499 acres	220	192	220	192
500 to 999 acres	45	15	45	15
1,000 acres and over	6	3	6	3
Cropland used only for pasture or grazing — farms	477	635	442	505
Cropland used only for pasture or grazing — acres	10 229	16 772	9 543	14 645
Other cropland (see text) — farms	250	844	236	(NA)
Other cropland (see text) — acres	5 704	28 451	5 464	22 934
Total woodland — farms	805	965	761	749
Total woodland — acres	21 558	23 233	20 914	19 768
Other land (see text) — farms	1 037	1 244	937	(NA)
Other land (see text) — acres	16 882	19 896	16 169	14 708
Irrigated land — farms	8	6	8	4
Irrigated land — acres	128	73	128	51

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	640	562
Woodland not pastured — acres	16 924	13 713
Other land — farms	937	(NA)
Other land — acres	16 169	14 708
Pastureland and rangeland, other than cropland and woodland pasture — farms	131	179
Pastureland and rangeland, other than cropland and woodland pasture — acres	4 057	3 532
Improved postureland and rangeland — farms	37	85
Improved postureland and rangeland — acres	723	1 483
Unimproved postureland and rangeland — farms	98	106
Unimproved postureland and rangeland — acres	3 334	2 049
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	917	845
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	12 112	11 176

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 238	1 504	1 105	1 019
Land in farms — acres	227 919	237 730	224 206	212 779
Harvested cropland — acres	173 546	149 378	172 116	140 724
Farms by tenure of farm operator:				
Full owners — number	740	949	625	542
Land in farms — acres	84 361	97 526	81 165	77 009
Harvested cropland — acres	59 395	54 910	58 152	48 234
Part owners — number	361	384	357	351
Land in farms — acres	115 726	110 506	115 464	108 272
Harvested cropland — acres	91 891	74 807	91 812	73 924
Tenants — number	137	171	123	126
Land in farms — acres	27 832	29 698	27 577	27 498
Harvested cropland — acres	22 260	19 661	22 152	18 566
Percent of tenancy	11.1	11.3	11.1	12.3
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	1
Land in farms — acres	665	(NA)	665	225
Harvested cropland — acres	500	(NA)	500	200
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	1
Land in farms — acres	665	(NA)	665	225
Harvested cropland — acres	500	(NA)	500	200
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	978	841
Individual or family — land in farms — acres	(NA)	(NA)	181 018	164 754

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	120	169
Partnership — land in farms — acres	(NA)	(NA)	39 189	45 427
Corporation — number	(NA)	(NA)	7	3
Corporation — land in farms — acres	(NA)	(NA)	3 999	1 891
Other — number	(NA)	(NA)	–	6
Other — acres	(NA)	(NA)	–	707
Farm operators by age group:[2]				
Under 25 years	51	65	46	45
25 to 34 years	198	221	178	160
35 to 44 years	243	307	210	208
45 to 54 years	312	394	272	269
55 to 64 years	249	314	225	220
65 years and over	178	203	167	117
Average age	48.4	48.4	48.6	47.8
Farm operators by place of residence:[2]				
On farm operated	886	1 142	827	828
On another farm	121		93	
In a rural area, not on a farm	42	247	31	124
In a city, town, or urban area	34		32	
Farm operators reporting days of work off farm:[2]				
None	317	(NA)	307	(NA)
1 to 49 days	72	130	63	93
50 to 99 days	32	56	31	50
100 to 149 days	42	97	33	62
150 to 199 days	43		43	
200 days and over	510	670	425	366
Farm operators by principal occupation:[2]				
Farming	716	(NA)	672	(NA)
Other	515	(NA)	426	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	98	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over — farms	57	88	57	88
$40,000 to $99,999 — farms	186		186	
$20,000 to $39,999 — farms	231	177	231	177
$10,000 to $19,999 — farms	229	256	229	256
$5,000 to $9,999 — farms	260	229	260	229
$2,500 to $4,999 — farms	129	257	129	257
Under $2,500 (see text) — farms	146	497	13	12
$2,000 to $2,499 — farms	21	75	(X)	(X)
$1,500 to $1,999 — farms	51	90	(X)	(X)
$1,000 to $1,499 — farms	31	89	(X)	(X)
Under $1,000 (see text) — farms	43	243	(X)	(X)
Market value of agricultural products sold — $1,000	33 322	17 606	33 151	17 075
Average per farm — dollars	26 916	11 706	30 001	16 756
Crops, including hay — farms	1 144	1 320	1 050	(NA)
Crops, including hay — $1,000	20 953	6 715	20 837	6 147
Nursery and greenhouse products — farms	11		10	3
Nursery and greenhouse products — $1,000	337		336	215
Forest products — farms	33	42	31	36
Forest products — $1,000	41	28	41	27
Livestock, poultry, and their products — farms	795	1 064	731	841
Livestock, poultry, and their products — $1,000	11 991	10 863	11 937	10 686
Poultry and poultry products — farms	98	(NA)	89	131
Poultry and poultry products — $1,000	641	(NA)	640	672

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	1 050	(NA)
Crops — $1,000	20 837	6 147
Grains — farms	1 043	966
Grains — $1,000	20 531	5 967
Tobacco — farms	–	–
Tobacco — $1,000	–	–
Cotton and cottonseed — farms	–	–
Cotton and cottonseed — $1,000	–	–
Field seeds, hay, forage, and silage — farms	171	171
Field seeds, hay, forage, and silage — $1,000	211	124
Other field crops — farms	5	12
Other field crops — $1,000	31	43
Vegetables, sweet corn, and melons — farms	7	4
Vegetables, sweet corn, and melons — $1,000	55	2
Fruits, nuts, and berries — farms	3	7
Fruits, nuts, and berries — $1,000	9	11
Livestock, poultry, and their products — farms	731	841
Livestock, poultry, and their products — $1,000	11 937	10 686
Poultry and poultry products — farms	89	131
Poultry and poultry products — $1,000	640	672
Dairy products — farms	80	145
Dairy products — $1,000	2 006	1 673
Cattle and calves — farms	433	(NA)
Cattle and calves — $1,000	4 728	4 012
Hogs and pigs — farms	370	(NA)
Hogs and pigs — $1,000	3 790	4 329
Sheep, lambs, and wool — farms	295	
Sheep, lambs, and wool — $1,000	432	
Other livestock and livestock products — farms	22	
Other livestock and livestock products — $1,000	342	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	381	(NA)	275	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	230	(NA)	223	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	385	(NA)	377	(NA)
Customwork and other agricultural services — farms	157	221	153	201
Customwork and other agricultural services — $1,000	246	200	244	195
Recreational services — farms	7	6	6	5
Recreational services — $1,000	30	43	30	42
Government farm programs — farms	42	779	42	588
Government farm programs — $1,000	21	1 066	21	920
Rent of farmland or from lease or sale of allotments — farms	30	(NA)	27	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	70	(NA)	65	(NA)
Other farm-related sources — farms	22	(NA)	22	(NA)
Other farm-related sources — $1,000	17	(NA)	17	(NA)
Expenses for farm-related income sources[1] — farms	65	(NA)	62	(NA)
Expenses for farm-related income sources[1] — $1,000	112	(NA)	109	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	798
Total family income from off-farm sources[2] — $1,000	7 141
Nonfarm business, excluding farm related — farms	144
Nonfarm business, excluding farm related — $1,000	1 222
Cash wages, salaries, commissions, and tips — farms	541
Cash wages, salaries, commissions, and tips — $1,000	5 084
Interest, dividends, or royalties — farms	362
Interest, dividends, or royalties — $1,000	450
Federal Social Security, pensions, retirement pay, etc. — farms	119
Federal Social Security, pensions, retirement pay, etc. — $1,000	279
Rent income of nonfarm property — farms	67
Rent income of nonfarm property — $1,000	106

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	1 233	1 504	1 104	1 019
Total farm production expenses — $1,000	21 405	13 652	21 233	13 025
Farms with — $1 to $999	84	256	27	59
$1,000 to $1,999	75	198	34	
$2,000 to $2,999	114	139	92	94
$3,000 to $4,999	157	245	148	205
$5,000 to $9,999	281	280	281	275
$10,000 to $19,999	235		235	223
$20,000 to $39,999	153	386	153	107
$40,000 to $59,999	66		66	56
$60,000 and over	68		68	
Livestock and poultry purchased — farms	475	672	446	555
Livestock and poultry purchased — $1,000	2 965	2 936	2 952	2 896
Feed for livestock and poultry purchased — farms	730	1 006	661	785
Feed for livestock and poultry purchased — $1,000	2 839	1 989	2 802	1 922
Commercially mixed formula feeds — farms	606	772	564	652
Commercially mixed formula feeds — $1,000	1 787	1 445	1 766	1 416
Feed ingredients — farms	(NA)	(NA)	201	234
Feed ingredients — $1,000	(NA)	(NA)	553	217
Whole grains — farms	(NA)	(NA)	189	253
Whole grains — $1,000	(NA)	(NA)	416	253
Hay, green chop, and silage — farms	(NA)	(NA)	54	93
Hay, green chop, and silage — $1,000	(NA)	(NA)	67	35
Animal health costs for livestock and poultry — farms	(NA)	(NA)	456	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	149	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	1 054	1 221	978	940
Seeds, bulbs, plants, and trees purchased — $1,000	1 167	553	1 157	522
Commercial fertilizer purchased — farms	1 076	1 276	997	954
Commercial fertilizer purchased — $1,000	3 989	1 370	3 963	1 310
Other agricultural chemicals purchased — farms	802	(NA)	763	(NA)
Other agricultural chemicals purchased — $1,000	993	360	988	344
Lime — farms	(NA)	363	265	297
Lime — $1,000	(NA)	72	107	67
Gasoline and other petroleum fuel and oil for farm business — farms	1 179	1 441	1 076	1 011
Gasoline and other petroleum fuel and oil for farm business — $1,000	1 443	910	1 424	826
Gasoline — farms	(NA)	(NA)	1 054	997
Gasoline — $1,000	(NA)	(NA)	846	582
Diesel oil — farms	(NA)	(NA)	542	417
Diesel oil — $1,000	(NA)	(NA)	344	133
LP gas, butane, and propane — farms	(NA)	(NA)	181	134
LP gas, butane, and propane — $1,000	(NA)	(NA)	113	40
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	1 072	1 011
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	122	71
Hired farm labor — farms	254	555	245	467
Hired farm labor — $1,000	451	452	450	436
Contract labor — farms	27	893	27	26
Contract labor — $1,000	30	332	30	11
Machine hire and customwork — farms	598		536	643
Machine hire and customwork — $1,000	391		379	279
All other production expenses — farms	1 199	1 354	1 100	1 016
All other production expenses — $1,000	7 139	4 749	6 939	4 478

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 169	1 417	1 060	997
$1,000	28 884	15 052	27 920	13 425
Average per farm—dollars	24 708	10 622	26 340	13 465
Farms by value group:				
$1 to $999	6	59	6	253
$1,000 to $4,999	141	512	118	
$5,000 to $9,999	219	317	154	251
$10,000 to $19,999	262	271	249	241
$20,000 to $29,999	186	258	179	143
$30,000 to $49,999	217		216	85
$50,000 to $69,999	72		72	24
$70,000 and over	66		66	
Selected Machinery and Equipment				
Automobiles—farms	1 018	1 276	923	921
number	1 400	1 723	1 291	1 246
mfd in last 5 years, number	823	1 057	766	783
Motor trucks, including pickups—farms	994	1 053	907	826
number	1 378	1 318	1 288	1 079
mfd in last 5 years, number	525	546	483	447
Wheel tractors—farms	1 090	1 243	989	917
number	2 652	2 742	2 505	2 198
mfd in last 5 years, number	472	742	461	650
Crawler tractors—farms	34		33	34
number	34		33	37
mfd in last 5 years, number	5		5	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	506	402	505	387
number	544	408	543	392
mfd in last 5 years, number	171	218	171	214
Corn heads for combines—farms	407	724	407	277
number	414	877	414	283
mfd in last 5 years, number	144	333	144	175
Other cornpickers and picker-shellers—farms	402		386	485
number	412		396	512
mfd in last 5 years, number	29		28	136
Mower conditioners—farms	242	(NA)	235	(NA)
number	248	(NA)	240	(NA)
mfd in last 5 years, number	43	(NA)	43	(NA)
Pickup balers—farms	452	572	444	517
number	454	575	446	520
mfd in last 5 years, number	41	178	40	171
Windrowers, pull and self-propelled—farms	66	(NA)	64	81
number	66	(NA)	64	82
mfd in last 5 years, number	11	(NA)	11	30
Field forage harvesters, shear bar or flywheel type—farms	92	(NA)	91	107
number	98	(NA)	97	112
mfd in last 5 years, number	21	(NA)	20	59

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	819	(X)	756	(X)	795	(X)	731	(X)	11 937
Any cattle, hogs, or sheep—1974	760	(X)	712	(X)	761	(X)	704	(X)	8 950
1969	1 001	(X)	801	(X)	1 005	(X)	816	(X)	(NA)
Cattle and calves—1974	525	18 886	501	18 603	454	14 273	433	14 195	4 728
1969	636	21 431	540	20 758	605	16 564	541	16 281	4 012
Farms with—									
1 to 4—1974	89	232	84	220	88	241	75	216	68
5 to 9—1974	78	537	71	492	107	702	99	649	203
10 to 19—1974	92	1 254	84	1 169	110	1 551	110	1 551	517
20 to 49—1974	156	5 028	153	4 940	79	2 295	79	2 295	700
50 to 99—1974	67	4 499	66	4 446	42	2 932	42	2 932	954
100 to 199—1974	33	4 007	33	4 007	19	2 749	19	2 749	1 043
200 to 499—1974	9	(D)	9	(D)	8	(D)	8	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	293	4 864	282	4 780	(NA)	(NA)	(NA)	(NA)	(NA)
1969	395	6 098	331	5 856	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	202	2 253	193	2 181	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 957	205	2 771	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	111	2 611	108	2 599	(NA)	(NA)	(NA)	(NA)	(NA)
1969	183	3 141	159	3 085	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	80	(X)	2 006
1969	(X)	(X)	(X)	(X)	(NA)	(X)	145	(X)	1 673

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	202	2 253	193	2 181			
Farms with—							
1 to 4	76	199	72	189			
5 to 9	53	357	52	352			
10 to 19	40	528	37	493			
20 to 49	28	793	27	771			
50 to 99	4	(D)	4	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	111	2 611	108	2 599			
Farms with—							
1 or 2	31	41	29	37			
3 or 4	6	21	6	21			
5 to 9	9	61	8	53			
10 to 19	14	194	14	194			
20 to 49	37	1 229	37	1 229			
50 to 99	12	(D)	12	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					405	12 804	4 590
Farms with—							
1 to 4					92	263	91
5 to 9					95	626	217
10 to 19					93	1 292	496
20 to 49					67	2 005	719
50 to 99					30	2 066	781
100 to 199					19	2 749	1 043
200 to 499					8	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					115	1 391	138
Farms with—							
1 or 2					18	23	4
3 or 4					17	63	7
5 to 9					34	224	26
10 to 19					22	264	23
20 to 49					20	538	50
50 to 99					4	279	28
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	203	2 498
	1969	318	3 870
Beef heifers	1974	144	1 285
Milk heifers	1974	65	1 213
Steers, steer calves, bulls, and bull calves	1974	425	11 325
	1969	469	11 032

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	248	7 841	2 895
	1969	235	9 243	(NA)
Farms with—				
1 to 9	1974	110	517	200
10 to 19	1974	55	735	268
20 to 49	1974	40	1 199	442
50 to 99	1974	22	1 528	581
100 to 199	1974	17	2 440	939
200 to 499	1974	4	1 422	465
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	348	31 410	333	31 166	389	57 729	370	57 187	3 790
	1969	543	51 297	496	50 444	566	83 148	517	81 917	(NA)
Farms with—										
1 to 4	1974	26	65	19	50	19	58	16	52	4
5 to 9	1974	19	128	15	99	8	55	7	48	4
10 to 24	1974	48	766	48	766	36	653	34	616	43
25 to 49	1974	67	2 450	64	2 341	74	2 522	63	2 187	146
50 to 99	1974	100	6 964	99	6 873	96	6 989	94	6 832	453
100 to 199	1974	49	6 606	49	6 606	72	10 095	72	10 095	613
200 to 499	1974	31	9 020	31	9 020	58	17 993	58	17 993	1 256
500 and over	1974	8	5 411	8	5 411	26	19 364	26	19 364	1 272
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	76	8 739	71	8 562	234
	1969	(X)	(X)	(X)	(X)	73	8 889	68	8 715	(NA)
Sheep and lambs	1974	323	16 691	299	15 949	317	13 096	294	12 449	(NA)
	1969	465	24 986	342	20 923	459	18 567	343	15 871	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	287	12 738	[1]105 578
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	295	(X)	432
Goats	1974	(NA)	(NA)	3	19	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	7	(NA)	(NA)	2	32	(NA)
Horses and ponies	1974	100	402	86	353	20	73	16	68	340
	1969	162	715	(NA)	(NA)	27	226	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	257	4 823
	1969	364	5 876
Other hogs and pigs	1974	304	26 343
	1969	473	44 568
Lambs under 1 year old	1974	199	5 543
Ewes 1 year old or older	1974	291	9 939
Rams and wethers	1974	228	467

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	287	6 576	279	6 523
	1969	419	8 252	377	8 065
December 1 of preceding year and May 31	1974	246	3 338	238	3 316
	1969	378	4 339	349	4 253
June 1 and November 30	1974	243	3 238	235	3 207
	1969	373	3 913	337	3 812

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	172	(X)	156	(X)	60	(X)	55	(X)
	1969	(NA)	(X)	180	(X)	(NA)	(X)	86	(X)
Chickens 3 months old or older	1974	165	58 964	149	58 144	49	33 984	46	33 736
	1969	230	122 295	175	118 262	92	113 175	81	110 313
Hens and pullets of laying age	1974	161	58 093	147	57 355	48	33 821	46	33 583
	1969	220	100 192	167	96 711	84	53 235	75	50 652
Farms with—									
1 to 99	1974	96	2 982	84	2 664	13	662	12	622
100 to 399	1974	49	9 111	47	8 691	24	4 399	23	4 201
400 to 1,599	1974	8	3 500	8	3 500	6	4 540	6	4 540
1,600 to 3,199	1974	2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	6	(D)	6	(D)	4	(D)	4	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	738	11	738	8	100 598	6	100 498
	1969	3	402	1	2	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	98	641	89	640
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	131	672

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	147	57 355	46	33 583
	1969	167	96 711	75	50 652
Hens for table or market egg production	1974	139	55 271	41	32 285
Hens for hatching egg production	1974	14	2 084	6	1 298
Pullets 3 months old or older	1974	3	60	–	–
	1969	7	20 574	3	58 660
Roosters and male chickens for breeding	1974	38	729	7	153
Pullet chicks and pullets under 3 months old	1974	2	205	–	–
Turkeys	1974	1	2	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	–	–	–	–
Other poultry	1974	10	(X)	7	(X)
	1969	11	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	969	999	59 906	51 604	(X)	(X)
Sorghums for all purposes	8	6	55	154	(X)	(X)
Soybeans for beans (bushels)	1 013	1 082	62 896	52 833	1 683 454	1 552 635
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	951	1 029	31 285	20 883	1 332 259	709 054
Other small grains for grain	619	680	10 303	10 991	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	547	669	10 041	12 491	22 239	28 076
Vegetables, sweet corn, or melons for sale	9	5	65	13	(X)	(X)
Land in orchards	7	11	19	46	(X)	(X)
Berries for sale	3	3	10	5	(X)	(X)
Other crops	86	(NA)	1 248	1 934	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	935	854	55 967	46 686	4 003 324	3 844 892	1	–	100	–
Corn for silage or green chop (tons, green)	147	173	3 647	3 105	43 905	43 329	–	–	–	–
Corn for dry fodder, hogged or grazed	7	7	28	348	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	4	4	132	278	4 105	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	36	22	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	137	178	2 243	3 457	6 676	9 958	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	442	9 543	(X)	–	–	22	404	21	45	1	1
	1969	505	14 645	(X)	–	–	48	712	48	112	–	–
Improved pasture	1974	37	723	(X)	–	–	5	142	3	9	2	18
	1969	85	1 483	(X)	–	–	7	162	7	17	–	–
Corn for all purposes	1974	939	59 642	(X)	1	100	818	55 410	787	10 724	355	3 622
	1969	861	50 139	(X)	–	–	703	42 467	682	7 800	230	1 855
Sorghums for all purposes	1974	7	40	(X)	–	–	6	36	6	7	1	1
	1969	6	154	(X)	–	–	4	33	4	6	1	1
Wheat (bushels)	1974	913	30 788	1 316 688	–	–	698	24 956	662	4 026	63	339
	1969	842	19 208	663 128	–	–	727	17 127	(NA)	2 717	(NA)	105
Oats (bushels)	1974	595	9 885	690 793	–	–	423	7 336	399	984	24	72
	1969	593	9 923	599 922	–	–	511	8 535	(NA)	1 154	(NA)	42
Barley (bushels)	1974	13	141	9 102	–	–	10	91	9	15	1	1
	1969	3	33	2 220	–	–	3	33	(NA)	5	(NA)	–
Rye (bushels)	1974	8	75	2 618	–	–	6	56	6	7	–	–
	1969	36	407	12 256	–	–	23	313	(NA)	45	(NA)	6
Other small grains for grain	1974	6	63	(X)	–	–	6	63	6	8	–	–
Soybeans for beans (bushels)	1974	962	62 533	1 675 115	–	–	333	19 894	280	1 781	63	354
	1969	834	48 920	1 456 366	–	–	295	14 187	(NA)	1 171	(NA)	153
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	531	9 891	21 919	–	–	41	1 115	38	137	5	15
	1969	563	11 615	26 826	–	–	27	828	25	116	2	2
Field seed crops	1974	60	942	(X)	–	–	–	–	–	–	–	–
	1969	92	1 230	(X)	–	–	1	8	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	6	1	194	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	62	(X)	–	–	5	55	5	17	–	–
	1969	3	9	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	7	(X)	–	–	–	–	–	–	–	–
	1969	3	4	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Forms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	5	(X)	2	5	–	–	–	–	–	–
1969	3	5	(X)	2	5	–	–	–	–	–	–
Nursery and greenhouse products 1974	10	126	(X)	5	22	6	3	5	1	1	1
1969	3	(D)	(X)	2	41	3	71	3	9	–	–
Other crops 1974	13	159	(X)	–	–	6	146	4	23	3	9

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 021	970
$1,000	4 951	1 654
Commercial fertilizer—farms	997	909
acres on which used	109 731	84 964
tons	22 218	15 458
$1,000	3 963	1 310
Lime—farms	265	297
acres on which used	11 109	8 770
tons	27 362	21 027
$1,000	107	67
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	19	41
acres on which used	299	978
$1,000	2	3
Insects on other crops—farms	172	179
acres on which used	22 621	15 846
$1,000	126	44
Nematodes in crops—farms	2	2
acres on which used	125	21
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	13
acres on which used	269	291
$1,000	8	1
Weeds or grass in crops—farms	541	559
acres on which used	77 597	50 479
$1,000	666	216
Weeds or brush in pasture—farms	6	18
acres on which used	142	130
$1,000	(Z)	1
Weeds on all other land—farms	37	(NA)
acres on which used	127	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	4
acres on which used	35	57
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	39	210
$1,000	3	9
Other chemicals (see text)—farms	130	(NA)
$1,000	73	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	8	4
Proportion of farms—percent	0.7	0.3
Total land irrigated—acres	128	51
Average per farm—acres	16.0	12.7
Cropland irrigated—farms	8	4
acres	128	51
Harvested cropland irrigated—farms	8	4
acres	128	47
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	4
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	73	41
Average per acre irrigated—acre-feet	0.6	0.8
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	8	(NA)
acres	128	(NA)
Land in irrigated farms—acres	2 281	649
Cropland—acres	1 357	454
Harvested cropland—acres	1 333	381
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	492	603
Proportion of farms—percent	44.5	59.1
Land in farms with drainage—acres	120 809	137 421
Land drained—acres	87 901	105 064
Average per farm—acres	178.7	174.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	116	(NA)
number	170	(NA)
acres	136	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	435	340	229
$1,000	13 670	10 268	3 402
Farms by size of debt owed:			
Under $5,000	59	33	72
$5,000 to $9,999	58	50	46
$10,000 to $29,999	147	133	76
$30,000 to $49,999	96	76	21
$50,000 and over	75	48	14

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	34	40	79	82	274	
25 to 149 days	64	450	180	1 075	108	436
Less than 25 days	184		552		68	
Total contract labor	27	26	(NA)	(NA)	30	11
Farms reporting number of contract workers furnished by contractor	6	(NA)	14	(NA)	9	(NA)

	1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	245	34	64	184
Cash wages paid—$1,000	450	274	108	68
Number of workers	811	79	180	552
Farms with—				
1 worker	111	23	35	85
2 workers	47	5	12	34
3 or 4 workers	48	1	12	36
5 to 9 workers	28	3	2	23
10 workers and over	11	2	3	6

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	217	272	163	162
Land in farms — acres	9 361	10 379	8 048	6 761
Average size of farm — acres	43	38	49	42
Approximate land area — acres	291 840	291 840	291 840	291 840
Proportion in farms — percent	3.2	3.6	2.8	2.3
Value of land and buildings — $1,000	31 216	25 426	27 749	21 296
Average per farm — dollars	143 850	93 478	170 239	131 458
Average per acre — dollars	3 335	2 450	3 448	3 150
Farms by size:				
1 to 9 acres	99	108	82	77
10 to 49 acres	73	107	43	47
50 to 69 acres	12	13	9	6
70 to 99 acres	15	12	12	7
100 to 139 acres	5	16	4	11
140 to 179 acres	2	7	2	7
180 to 219 acres	3	4	3	4
220 to 259 acres	1	–	1	–
260 to 499 acres	6	3	6	2
500 to 999 acres	1	2	1	1
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	37	(NA)
Other cropland — acres	1 307	562
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	10	12
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	760	178
Cropland on which all crops failed — farms	8	5
Cropland on which all crops failed — acres	132	74
Cropland in cultivated summer follow — farms	3	1
Cropland in cultivated summer follow — acres	3	10
Cropland idle — farms	27	29
Cropland idle — acres	412	300
Total woodland — farms	24	21
Total woodland — acres	659	1 035
Woodland pastured — farms	5	9
Woodland pastured — acres	36	709

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	206	238	156	151
Total cropland — acres	6 971	5 730	6 093	4 332
Harvested cropland — farms	192	217	149	145
Harvested cropland — acres	4 592	4 074	4 266	3 401
Farms by acres harvested:				
1 to 9 acres	127	140	96	
10 to 19 acres	21	31	13	120
20 to 29 acres	6	8	3	
30 to 49 acres	11	12	10	
50 to 99 acres	19	18	19	17
100 to 199 acres	4	5	4	5
200 to 499 acres	3	3	3	3
500 to 999 acres	1	–	1	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	40	48	24	19
Cropland used only for pasture or grazing — acres	919	788	520	369
Other cropland (see text) — farms	52	63	37	(NA)
Other cropland (see text) — acres	1 460	868	1 307	562
Total woodland — farms	40	53	24	21
Total woodland — acres	826	1 630	659	1 035
Other land (see text) — farms	154	186	119	(NA)
Other land (see text) — acres	1 564	3 019	1 296	1 394
Irrigated land — farms	75	84	68	76
Irrigated land — acres	305	323	285	261

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	19	16
Woodland not pastured — acres	623	326
Other land — farms	119	(NA)
Other land — acres	1 296	1 394
Pastureland and rangeland, other than cropland and woodland pasture — farms	9	12
Pastureland and rangeland, other than cropland and woodland pasture — acres	181	353
Improved pastureland and rangeland — farms	4	7
Improved pastureland and rangeland — acres	70	152
Unimproved pastureland and rangeland — farms	8	5
Unimproved pastureland and rangeland — acres	111	201
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	119	104
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	1 115	1 041

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	217	272	163	162
Land in farms — acres	9 361	10 379	8 048	6 761
Harvested cropland — acres	4 592	4 074	4 266	3 401
Farms by tenure of farm operator:				
Full owners — number	167	223	122	127
Land in farms — acres	4 205	6 523	3 055	3 169
Harvested cropland — acres	1 138	1 601	880	1 051
Part owners — number	36	34	29	24
Land in farms — acres	4 685	2 793	4 526	2 591
Harvested cropland — acres	3 118	1 661	3 054	1 583
Tenants — number	14	15	12	11
Land in farms — acres	471	1 063	467	1 001
Harvested cropland — acres	336	812	332	767
Percent of tenancy	6.5	5.5	7.4	6.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	111	118
Individual or family — land in farms — acres	(NA)	(NA)	6 294	4 641

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	13	17
Partnership — land in farms — acres	(NA)	(NA)	460	867
Corporation — number	(NA)	(NA)	39	25
Corporation — land in farms — acres	(NA)	(NA)	1 294	1 074
Other — number	(NA)	(NA)	–	2
Other — acres	(NA)	(NA)	–	179
Farm operators by age group:[2]				
Under 25 years	6	2	3	2
25 to 34 years	13	18	8	7
35 to 44 years	29	39	23	29
45 to 54 years	46	63	28	37
55 to 64 years	55	74	41	47
65 years and over	29	76	21	40
Average age	53.0	55.3	53.2	54.7
Farm operators by place of residence:[2]				
On farm operated	117	183	81	111
On another farm	1		1	
In a rural area, not on a farm	4	46	2	28
In a city, town, or urban area	26		23	
Farm operators reporting days of work off farm:[2]				
None	62	(NA)	56	(NA)
1 to 49 days	6	6	3	1
50 to 99 days	5	12	4	1
100 to 149 days	1		–	
150 to 199 days	4	18	2	8
200 days and over	75	100	34	33
Farm operators by principal occupation:[2]				
Farming	85	(NA)	80	(NA)
Other	93	(NA)	44	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	7	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	39	63	39	63
$40,000 to $99,999	29		29	
$20,000 to $39,999	21	22	21	22
$10,000 to $19,999	27	19	27	19
$5,000 to $9,999	25	22	25	22
$2,500 to $4,999	18	21	18	21
Under $2,500 (see text)	58	125	4	15
$2,000 to $2,499	7	10	(X)	(X)
$1,500 to $1,999	7	9	(X)	(X)
$1,000 to $1,499	9	18	(X)	(X)
Under $1,000 (see text)	35	88	(X)	(X)
Market value of agricultural products sold ($1,000)	11 092	9 018	11 043	8 939
Average per farm (dollars)	51 114	33 154	67 749	55 181
Crops, including hay (farms)	90	199	57	(NA)
Crops, including hay ($1,000)	1 079	8 607	1 054	597
Nursery and greenhouse products (farms)	111		105	102
Nursery and greenhouse products ($1,000)	9 673		9 667	7 966
Forest products (farms)	10	6	6	1
Forest products ($1,000)	12	9	11	8
Livestock, poultry, and their products (farms)	50	84	28	36
Livestock, poultry, and their products ($1,000)	327	402	310	368
Poultry and poultry products (farms)	7	(NA)	7	11
Poultry and poultry products ($1,000)	148	(NA)	148	93

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	57	(NA)
Crops ($1,000)	1 054	597
Grains (farms)	18	21
Grains ($1,000)	244	50
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	13	12
Field seeds, hay, forage, and silage ($1,000)	31	16
Other field crops (farms)	–	–
Other field crops ($1,000)	–	–
Vegetables, sweet corn, and melons (farms)	31	24
Vegetables, sweet corn, and melons ($1,000)	657	481
Fruits, nuts, and berries (farms)	11	13
Fruits, nuts, and berries ($1,000)	122	50
Livestock, poultry, and their products (farms)	28	36
Livestock, poultry, and their products ($1,000)	310	368
Poultry and poultry products (farms)	7	11
Poultry and poultry products ($1,000)	148	93
Dairy products (farms)	4	6
Dairy products ($1,000)	76	96
Cattle and calves (farms)	12	(NA)
Cattle and calves ($1,000)	43	120
Hogs and pigs (farms)	8	(NA)
Hogs and pigs ($1,000)	19	59
Sheep, lambs, and wool (farms)	–	
Sheep, lambs, and wool ($1,000)	–	
Other livestock and livestock products (farms)	6	
Other livestock and livestock products ($1,000)	24	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	82	(NA)	35	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	23	(NA)	13	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	131	(NA)	99	(NA)
Customwork and other agricultural services (farms)	11	10	8	5
Customwork and other agricultural services ($1,000)	120	23	94	16
Recreational services (farms)	2	6	1	6
Recreational services ($1,000)	2	38	2	38
Government farm programs (farms)	–	18	–	8
Government farm programs ($1,000)	–	10	–	8
Rent of farmland or from lease or sale of allotments (farms)	7	(NA)	3	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	1	(NA)	1	(NA)
Other farm-related sources (farms)	7	(NA)	2	(NA)
Other farm-related sources ($1,000)	8	(NA)	2	(NA)
Expenses for farm-related income sources[1] (farms)	10	(NA)	8	(NA)
Expenses for farm-related income sources[1] ($1,000)	79	(NA)	63	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	73
Total family income from off-farm sources[2] ($1,000)	883
Nonfarm business, excluding farm related (farms)	13
Nonfarm business, excluding farm related ($1,000)	173
Cash wages, salaries, commissions, and tips (farms)	44
Cash wages, salaries, commissions, and tips ($1,000)	507
Interest, dividends, or royalties (farms)	29
Interest, dividends, or royalties ($1,000)	119
Federal Social Security, pensions, retirement pay, etc. (farms)	14
Federal Social Security, pensions, retirement pay, etc. ($1,000)	41
Rent income of nonfarm property (farms)	7
Rent income of nonfarm property ($1,000)	43

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	216	272	163	162
Total farm production expenses ($1,000)	8 478	7 069	8 419	6 894
Farms with–				
$1 to $999	37	62	3	12
$1,000 to $1,999	19	30	8	
$2,000 to $2,999	13	22	9	8
$3,000 to $4,999	22	20	18	10
$5,000 to $9,999	24	44	24	38
$10,000 to $19,999	22		22	24
$20,000 to $39,999	22	94	22	21
$40,000 to $59,999	13		13	49
$60,000 and over	44		44	
Livestock and poultry purchased (farms)	27	49	13	22
Livestock and poultry purchased ($1,000)	120	121	113	109
Feed for livestock and poultry purchased (farms)	63	82	32	37
Feed for livestock and poultry purchased ($1,000)	188	126	173	101
Commercially mixed formula feeds (farms)	52	46	31	30
Commercially mixed formula feeds ($1,000)	172	59	165	55
Feed ingredients (farms)	(NA)	(NA)	10	14
Feed ingredients ($1,000)	(NA)	(NA)	4	17
Whole grains (farms)	(NA)	(NA)	11	12
Whole grains ($1,000)	(NA)	(NA)	2	12
Hay, green chop, and silage (farms)	(NA)	(NA)	4	12
Hay, green chop, and silage ($1,000)	(NA)	(NA)	3	17
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	10	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	5	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	128	146	101	105
Seeds, bulbs, plants, and trees purchased ($1,000)	816	228	813	225
Commercial fertilizer purchased (farms)	152	177	127	123
Commercial fertilizer purchased ($1,000)	155	64	152	57
Other agricultural chemicals purchased (farms)	110	(NA)	96	(NA)
Other agricultural chemicals purchased ($1,000)	48	55	47	52
Lime (farms)	(NA)	41	20	30
Lime ($1,000)	(NA)	11	2	10
Gasoline and other petroleum fuel and oil for farm business (farms)	211	264	161	162
Gasoline and other petroleum fuel and oil for farm business ($1,000)	921	741	914	725
Gasoline (farms)	(NA)	(NA)	160	161
Gasoline ($1,000)	(NA)	(NA)	174	149
Diesel oil (farms)	(NA)	(NA)	28	23
Diesel oil ($1,000)	(NA)	(NA)	36	4
LP gas, butane, and propane (farms)	(NA)	(NA)	19	21
LP gas, butane, and propane ($1,000)	(NA)	(NA)	77	25
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	160	162
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	628	547
Hired farm labor (farms)	121	164	112	130
Hired farm labor ($1,000)	2 895	2 584	2 893	2 561
Contract labor (farms)	10	51	7	10
Contract labor ($1,000)	20	43	18	29
Machine hire and customwork (farms)	22		12	24
Machine hire and customwork ($1,000)	10		10	11
All other production expenses (farms)	203	231	162	158
All other production expenses ($1,000)	3 304	3 108	3 280	3 023

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — forms	206	260	156	161
$1,000	3 517	2 118	3 138	1 716
Average per form — dollars	17 074	8 145	20 114	10 658
Forms by value group:				
$1 to $999	1	12	–	51
$1,000 to $4,999	39	106	26	
$5,000 to $9,999	57	61	34	39
$10,000 to $19,999	45	53	35	44
$20,000 to $29,999	28	28	25	17
$30,000 to $49,999	28		28	7
$50,000 to $69,999	5		5	3
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles — forms	143	166	105	107
number	192	238	142	155
mfd in last 5 years, number	132	170	97	111
Motor trucks, including pickups — forms	163	195	131	130
number	278	308	244	234
mfd in last 5 years, number	126	159	107	131
Wheel tractors — forms	177	202	131	120
number	370	421	310	282
mfd in last 5 years, number	83	86	75	62
Crawler tractors — forms	14		13	24
number	21		20	26
mfd in last 5 years, number	3		3	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — forms	12	8	11	4
number	12	8	11	4
mfd in last 5 years, number	3	1	3	1
Corn heads for combines — forms	5	19	5	2
number	5	20	5	2
mfd in last 5 years, number	–	6	–	1
Other cornpickers and picker-shellers — forms	18		17	12
number	18		17	12
mfd in last 5 years, number	1		1	4
Mower conditioners — forms	21	(NA)	14	(NA)
number	25	(NA)	18	(NA)
mfd in last 5 years, number	8	(NA)	7	(NA)
Pickup balers — forms	26	37	20	22
number	28	37	22	22
mfd in last 5 years, number	2	9	2	6
Windrowers, pull and self-propelled — forms	8	(NA)	5	4
number	8	(NA)	5	4
mfd in last 5 years, number	1	(NA)	1	1
Field forage harvesters, shear bar or flywheel type — forms	4	(NA)	4	4
number	4	(NA)	4	4
mfd in last 5 years, number	1	(NA)	1	1

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Forms	Number	Farms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Any livestock or poultry — 1974	58	(X)	33	(X)	50	(X)	28	(X)	310
Any cattle, hogs, or sheep — 1974	38	(X)	21	(X)	30	(X)	19	(X)	62
1969	56	(X)	21	(X)	56	(X)	22	(X)	(NA)
Cattle and calves — 1974	32	735	21	685	18	182	12	161	43
1969	36	771	17	598	37	804	20	680	120
Forms with —									
1 to 4 — 1974	11	27	3	5	7	14	4	11	4
5 to 9 — 1974	12	68	10	57	4	24	1	6	2
10 to 19 — 1974	3	49	2	32	5	67	5	67	14
20 to 49 — 1974	3	110	3	110	2	77	2	77	(D)
50 to 99 — 1974	–	–	–	–	–	–	–	–	–
100 to 199 — 1974	2	(D)	2	(D)	–	–	–	–	–
200 to 499 — 1974	1	(D)	1	(D)	–	–	–	–	–
500 and over — 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved — 1974	18	283	12	258	(NA)	(NA)	(NA)	(NA)	(NA)
1969	27	359	11	294	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	9	163	6	148	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	196	5	137	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	11	120	7	110	(NA)	(NA)	(NA)	(NA)	(NA)
1969	12	163	7	157	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	76
1969	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	96

	Inventory, 1974				Sales, 1974 — Forms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Forms	Number	Dollars (1,000)
Beef cows	9	163	6	148			
Forms with —							
1 to 4	3	6	1	1			
5 to 9	1	5	1	5			
10 to 19	2	23	1	13			
20 to 49	2	52	2	52			
50 to 99	1	77	1	77			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	11	120	7	110			
Forms with —							
1 or 2	4	7	2	3			
3 or 4	3	10	1	4			
5 to 9	1	8	1	8			
10 to 19	–	–	–	–			
20 to 49	2	40	2	40			
50 to 99	1	55	1	55			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold	10	62	33				
Forms with —							
1 to 4	5	16	5				
5 to 9	3	19	(D)				
10 to 19	2	27	(D)				
20 to 49	–	–	–				
50 to 99	–	–	–				
100 to 199	–	–	–				
200 to 499	–	–	–				
500 and over	–	–	–				
Calves sold	7	99	11				
Forms with —							
1 or 2	1	1	(Z)				
3 or 4	–	–	–				
5 to 9	2	17	2				
10 to 19	2	24	3				
20 to 49	2	57	6				
50 to 99	–	–	–				
100 to 199	–	–	–				
200 to 499	–	–	–				
500 and over	–	–	–				

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	10	131
	1969	11	165
Beef heifers	1974	6	52
Milk heifers	1974	5	79
Steers, steer calves, bulls, and bull calves	1974	14	296
	1969	12	139

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	3	16	7
	1969	5	192	(NA)
Farms with—				
1 to 9	1974	2	6	2
10 to 19	1974	1	10	5
20 to 49	1974	–	–	–
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	11	363	9	340	9	246	8	232	19
	1969	14	150	8	138	12	228	7	164	(NA)
Farms with—										
1 to 4	1974	2	5	1	2	–	–	–	–	–
5 to 9	1974	–	–	–	–	–	–	–	–	–
10 to 24	1974	2	31	1	11	2	34	1	20	2
25 to 49	1974	6	264	6	264	6	162	6	162	17
50 to 99	1974	1	63	1	63	1	50	1	50	1
100 to 199	1974	–	–	–	–	–	–	–	–	–
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	1	50	1	50	1
	1969	(X)	(X)	(X)	(X)	–	–	–	–	(NA)
Sheep and lambs	1974	9	161	–	–	5	146	–	–	(NA)
	1969	15	351	1	65	15	222	1	104	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	–	[1]–
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	–	(X)	–
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	21	265	12	206	10	24	6	15	24
	1969	44	696	(NA)	(NA)	23	129	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	7	272
	1969	3	15
Other hogs and pigs	1974	3	68
	1969	8	123
Lambs under 1 year old	1974	–	–
Ewes 1 year old or older	1974	–	–
Rams and wethers	1974	–	–

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	8	40	7	38
	1969	7	22	5	19
December 1 of preceding year and May 31	1974	7	13	6	12
	1969	6	15	5	14
June 1 and November 30	1974	8	27	7	26
	1969	5	7	3	5

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	14	(X)	8	(X)	7	(X)	7	(X)
	1969	(NA)	(X)	18	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	12	14 453	6	14 346	5	16 685	5	16 685
	1969	23	13 362	17	13 129	11	18 484	9	18 464
Hens and pullets of laying age	1974	10	(D)	6	(D)	4	(D)	4	(D)
	1969	22	13 353	16	13 122	11	18 384	9	18 364
Farms with—									
1 to 99	1974	7	289	3	196	2	160	2	160
100 to 399	1974	1	100	1	100	–	–	–	–
400 to 1,599	1974	1	1 050	1	1 050	1	525	1	525
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	–	–	–	–	2	6 239	2	6 239
	1969	–	–	–	–	1	700	1	700
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	7	148	7	148
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	11	93

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	6	(D)	4	(D)
	1969	16	13 122	9	18 364
Hens for table or market egg production	1974	6	(D)	4	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	1	(D)
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	–	–	–	–
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	1	70
	1969	–	–	1	100
Turkeys for slaughter	1974	–	–	1	70
Heavy breed	1974	–	–	1	70
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	1	100
Other poultry	1974	1	(X)	1	(X)
	1969	3	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	27	35	971	574	(X)	(X)
Sorghums for all purposes	1	–	1	–	(X)	(X)
Soybeans for beans (bushels)	11	13	651	475	15 232	10 207
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	21	25	430	257	12 976	7 572
Other small grains for grain	13	32	194	322	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	42	57	993	886	1 680	2 068
Vegetables, sweet corn, or melons for sale	40	35	846	890	(X)	(X)
Land in orchards	28	21	184	282	(X)	(X)
Berries for sale	6	11	3	19	(X)	(X)
Other crops	113	(NA)	350	449	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	18	23	813	377	56 309	27 743	–	–	–	–
Corn for silage or green chop (tons, green)	2	6	120	155	700	1 010	–	–	–	–
Corn for dry fodder, hogged or grazed	–	1	–	1	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	1	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	6	4	70	122	170	491	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	24	520	(X)	–	–	2	106	2	11	–	–
	1969	19	369	(X)	–	–	2	57	2	6	–	–
Improved posture	1974	4	70	(X)	–	–	1	40	1	8	–	–
	1969	7	152	(X)	–	–	1	14	1	4	–	–
Corn for all purposes	1974	18	933	(X)	–	–	17	888	16	131	4	33
	1969	24	533	(X)	–	–	12	278	12	54	1	2
Sorghums for all purposes	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	13	402	11 974	–	–	9	257	9	49	–	–
	1969	16	210	6 374	–	–	9	97	(NA)	15	(NA)	–
Oats (bushels)	1974	6	171	10 990	–	–	5	141	5	28	–	–
	1969	24	268	11 860	–	–	13	169	(NA)	24	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	6	110	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	1	4	60	–	–	1	4	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	11	651	15 232	–	–	8	518	8	63	2	7
	1969	8	416	8 712	–	–	1	125	(NA)	15	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	26	821	1 397	–	–	2	70	2	19	–	–
	1969	25	567	1 520	–	–	5	148	5	26	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	31	836	(X)	9	136	24	562	24	199	5	37
	1969	24	859	(X)	11	85	18	790	18	203	–	–
Land in orchards	1974	14	136	(X)	–	–	8	85	8	28	–	–
	1969	8	183	(X)	–	–	7	182	7	24	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 – Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	–	–	–	–	–	–	–	–
1969	5	10	(X)	2	3	1	2	1	1	–	–
Nursery and greenhouse products 1974	105	334	(X)	68	170	75	194	73	153	18	11
1969	102	426	(X)	76	179	84	264	76	163	29	21
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime – farms	138	127
$1,000	199	110
Commercial fertilizer – farms	128	113
acres on which used	2 907	2 147
tons	780	558
$1,000	152	57
Lime – farms	20	30
acres on which used	240	484
tons	313	862
$1,000	2	10
Sprays, dusts, granules, fumigants, etc. to control –		
Insects on hay crops – farms	1	1
acres on which used	14	5
$1,000	(Z)	(Z)
Insects on other crops – farms	65	52
acres on which used	1 039	1 045
$1,000	28	25
Nematodes in crops – farms	3	10
acres on which used	8	30
$1,000	1	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control – Con.		
Diseases in crops and orchards – farms	19	14
acres on which used	126	188
$1,000	6	7
Weeds or grass in crops – farms	18	25
acres on which used	820	555
$1,000	7	4
Weeds or brush in pasture – farms	–	–
acres on which used	–	–
$1,000	–	–
Weeds on all other land – farms	2	(NA)
acres on which used	11	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3	7
acres on which used	4	19
$1,000	1	1
Insect control on livestock and poultry – farms	1	5
$1,000	(Z)	1
Other chemicals (see text) – farms	17	(NA)
$1,000	2	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year – farms	68	76
Proportion of farms – percent	41.7	46.9
Total land irrigated – acres	285	261
Average per farm – acres	4.2	3.4
Cropland irrigated – farms	68	76
acres	285	261
Harvested cropland irrigated – farms	68	76
acres	277	261
Cropland pasture irrigated – farms	–	–
acres	–	–
Other cropland irrigated – farms	1	(NA)
acres	8	–
Pasture irrigated, other than cropland pasture – farms	–	–
acres	–	–
Estimated quantity of irrigation water applied – acre-feet	480	561
Average per acre irrigated – acre-feet	1.7	2.1
Land irrigated by –		
Furrows or ditches – farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by – Continued		
Self-propelled sprinkler systems – farms	8	(NA)
acres	119	(NA)
Other sprinkler systems – farms	60	(NA)
acres	166	(NA)
Land in irrigated farms – acres	877	1 343
Cropland – acres	487	928
Harvested cropland – acres	395	786
Farms not irrigated in 1974 but irrigated between 1970 and 1973 – farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage – farms	33	50
Proportion of farms – percent	20.2	30.8
Land in farms with drainage – acres	3 219	3 433
Land drained – acres	2 071	1 359
Average per farm – acres	62.8	27.1
Artificial ponds, pits, reservoirs, and earthen tanks – farms	27	(NA)
number	64	(NA)
acres	37	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) – farms	48	44	19
$1,000	2 676	2 360	316
Farms by size of debt owed:			
Under $5,000	5	3	4
$5,000 to $9,999	2	2	6
$10,000 to $29,999	15	17	5
$30,000 to $49,999	10	11	2
$50,000 and over	16	11	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working –						
150 days or more	79	79	478	403	2 464	2 561
25 to 149 days	62	111	369	930	369	
Less than 25 days	48		384		60	
Total contract labor	7	10	(NA)	(NA)	18	29
Forms reporting number of contract workers furnished by contractor	5	(NA)	15	(NA)	9	(NA)

	Total	1974 hired farm workers working –		
		150 days or more	25 to 149 days	Less than 25 days
Farms	112	79	62	48
Cash wages paid – $1,000	2 893	2 464	369	60
Number of workers	1 231	478	369	384
Farms with –				
1 worker	14	18	11	13
2 workers	13	12	15	6
3 or 4 workers	19	15	12	9
5 to 9 workers	25	18	11	5
10 workers and over	41	16	13	15

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms ____ number	2 712	3 115	2 412	2 092
Land in farms ____ acres	356 304	368 619	347 998	326 367
Average size of farm ____ acres	131	118	144	156
Approximate land area ____ acres	387 136	387 136	387 136	387 136
Proportion in farms ____ percent	92.0	95.2	89.9	84.3
Value of land and buildings ____ $1,000	321 223	175 600	311 111	152 011
Average per farm ____ dollars	118 445	56 372	128 985	72 662
Average per acre ____ dollars	902	476	894	466
Farms by size:				
1 to 9 acres	166	202	82	66
10 to 49 acres	604	747	422	194
50 to 69 acres	235	280	218	142
70 to 99 acres	476	559	465	403
100 to 139 acres	359	374	359	349
140 to 179 acres	212	292	211	284
180 to 219 acres	187	213	183	209
220 to 259 acres	107	124	107	122
260 to 499 acres	302	282	301	281
500 to 999 acres	61	40	61	40
1,000 to 1,999 acres	3	2	3	2
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland ____ farms	2 619	2 943	2 351	2 042
acres	304 474	311 114	298 744	280 508
Harvested cropland ____ farms	2 572	2 782	2 331	2 006
acres	280 312	239 947	277 252	222 878
Farms by acres harvested:				
1 to 9 acres	154	235	52	
10 to 19 acres	182	274	105	523
20 to 29 acres	187	277	134	
30 to 49 acres	411	459	404	
50 to 99 acres	697	685	695	634
100 to 199 acres	548	562	548	559
200 to 499 acres	351	278	351	278
500 to 999 acres	41	11	41	11
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing ____ farms	874	1 234	749	905
acres	17 490	23 073	15 279	19 172
Other cropland (see text) ____ farms	351	1 593	322	(NA)
acres	6 672	48 094	6 213	38 458
Total woodland ____ farms	1 215	1 553	1 146	1 187
acres	23 218	26 850	22 340	22 304
Other land (see text) ____ farms	2 220	2 586	1 984	(NA)
acres	28 612	30 655	26 914	23 555
Irrigated land ____ farms	11	12	10	8
acres	828	339	815	169

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland ____ farms	322	(NA)
acres	6 213	38 458
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ____ farms	128	692
acres	1 859	20 812
Cropland on which all crops failed ____ farms	16	55
acres	303	671
Cropland in cultivated summer fallow ____ farms	27	96
acres	868	3 171
Cropland idle ____ farms	171	495
acres	3 183	13 804
Total woodland ____ farms	1 146	1 187
acres	22 340	22 304
Woodland pastured ____ farms	419	492
acres	6 165	7 584

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured ____ farms	868	832
acres	16 175	14 720
Other land ____ farms	1 984	(NA)
acres	26 914	23 555
Pastureland and rangeland, other than cropland and woodland pasture ____ farms	324	307
acres	6 276	6 691
Improved pastureland and rangeland ____ farms	101	140
acres	1 425	2 744
Unimproved pastureland and rangeland ____ farms	230	185
acres	4 851	3 947
Land in houselots, barnlots, ponds, roads, wasteland, etc. ____ farms	1 935	1 713
acres	20 638	16 864

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators ____ number	2 712	3 115	2 412	2 092
Land in farms ____ acres	356 304	368 619	347 998	326 367
Harvested cropland ____ acres	280 312	239 947	277 252	222 878
Farms by tenure of farm operator:				
Full owners ____ number	1 716	2 000	1 441	1 108
Land in farms ____ acres	140 235	153 223	133 446	117 174
Harvested cropland ____ acres	104 334	87 399	101 538	74 084
Part owners ____ number	685	713	681	667
Land in farms ____ acres	172 381	158 249	171 810	155 711
Harvested cropland ____ acres	141 075	111 336	141 049	110 005
Tenants ____ number	311	402	290	317
Land in farms ____ acres	43 688	57 147	42 742	53 482
Harvested cropland ____ acres	34 903	41 212	34 665	38 789
Percent of tenancy	11.5	12.9	12.0	15.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators ____ number	2	(NA)	2	1
Land in farms ____ acres	302	(NA)	302	150
Harvested cropland ____ acres	183	(NA)	183	97
Full owners ____ number	1	(NA)	1	1
Land in farms ____ acres	120	(NA)	120	150
Harvested cropland ____ acres	30	(NA)	30	97
Part owners ____ number	1	(NA)	1	–
Land in farms ____ acres	182	(NA)	182	–
Harvested cropland ____ acres	153	(NA)	153	–
Tenants ____ number	–	(NA)	–	–
Land in farms ____ acres	–	(NA)	–	–
Harvested cropland ____ acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family ____ number	(NA)	(NA)	2 198	1 819
Land in farms ____ acres	(NA)	(NA)	310 080	276 363

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership ____ number	(NA)	(NA)	189	254
Land in farms ____ acres	(NA)	(NA)	31 330	44 673
Corporation ____ number	(NA)	(NA)	22	12
Land in farms ____ acres	(NA)	(NA)	6 288	4 306
Other ____ number	(NA)	(NA)	3	7
acres	(NA)	(NA)	300	1 025
Farm operators by age group:[2]				
Under 25 years	102	83	84	60
25 to 34 years	449	512	378	325
35 to 44 years	505	669	460	463
45 to 54 years	622	772	557	540
55 to 64 years	615	679	572	498
65 years and over	393	400	336	206
Average age	48.8	48.2	48.9	47.8
Farm operators by place of residence:[2]				
On farm operated	1 974	2 385	1 741	1 729
On another farm	147		128	
In a rural area, not on a farm	69	504	62	225
In a city, town, or urban area	79		73	
Farm operators reporting days of work off farm:[2]				
None	787	(NA)	739	(NA)
1 to 49 days	158	294	154	202
50 to 99 days	87	147	58	92
100 to 149 days	52	226	50	131
150 to 199 days	106		78	
200 days and over	1 018	1 413	841	799
Farm operators by principal occupation:[2]				
Farming	1 540	(NA)	1 471	(NA)
Other	1 146	(NA)	916	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	60	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	288	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	155	188	155	188
$40,000 to $99,999	410		410	
$20,000 to $39,999	506	371	506	371
$10,000 to $19,999	601	455	600	455
$5,000 to $9,999	449	548	449	548
$2,500 to $4,999	266	518	266	518
Under $2,500 (see text)	325	1 035	26	12
$2,000 to $2,499	73	190	(X)	(X)
$1,500 to $1,999	57	152	(X)	(X)
$1,000 to $1,499	87	213	(X)	(X)
Under $1,000 (see text)	108	480	(X)	(X)
Market value of agricultural products sold ... $1,000	85 167	39 626	84 771	38 475
Average per farm ... dollars	31 404	12 720	35 145	18 391
Crops, including hay ... farms	2 450	2 677	2 252	(NA)
$1,000	44 550	14 307	44 324	13 312
Nursery and greenhouse products ... farms	12		9	5
$1,000	302		297	198
Forest products ... farms	21	55	21	49
$1,000	19	47	19	45
Livestock, poultry, and their products ... farms	1 601	2 004	1 427	1 562
$1,000	40 295	25 272	40 130	24 920
Poultry and poultry products ... farms	203	(NA)	180	307
$1,000	14 373	(NA)	14 365	6 733

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	2 252	(NA)
$1,000	44 324	13 312
Grains ... farms	2 227	1 897
$1,000	40 895	11 381
Tobacco ... farms	141	168
$1,000	943	405
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	348	306
$1,000	502	242
Other field crops ... farms	8	20
$1,000	421	117
Vegetables, sweet corn, and melons ... farms	23	33
$1,000	1 527	1 110
Fruits, nuts, and berries ... farms	8	12
$1,000	37	57
Livestock, poultry, and their products ... farms	1 427	1 562
$1,000	40 130	24 920
Poultry and poultry products ... farms	180	307
$1,000	14 365	6 733
Dairy products ... farms	317	472
$1,000	7 936	5 562
Cattle and calves ... farms	960	(NA)
$1,000	5 841	5 241
Hogs and pigs ... farms	714	(NA)
$1,000	11 635	7 384
Sheep, lambs, and wool ... farms	190	
$1,000	308	
Other livestock and livestock products ... farms	29	
$1,000	44	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	780	(NA)	521	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	434	(NA)	414	(NA)
$1,000	828	(NA)	801	(NA)
Customwork and other agricultural services ... farms	298	419	290	391
$1,000	387	430	382	404
Recreational services ... farms	5	16	5	9
$1,000	3	10	3	6
Government farm programs ... farms	61	1 408	59	1 039
$1,000	34	1 685	33	1 366
Rent of farmland or from lease or sale of allotments ... farms	78	(NA)	68	(NA)
$1,000	348	(NA)	328	(NA)
Other farm-related sources ... farms	30	(NA)	28	(NA)
$1,000	56	(NA)	56	(NA)
Expenses for farm-related income sources[1] ... farms	164	(NA)	154	(NA)
$1,000	294	(NA)	278	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	1 570
$1,000	14 033
Nonfarm business, excluding farm related ... farms	304
$1,000	2 866
Cash wages, salaries, commissions, and tips ... farms	1 078
$1,000	9 744
Interest, dividends, or royalties ... farms	592
$1,000	690
Federal Social Security, pensions, retirement pay, etc. ... farms	224
$1,000	587
Rent income of nonfarm property ... farms	96
$1,000	146

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	2 706	3 115	2 409	2 092
$1,000	55 790	29 321	55 263	27 995
Farms with—				
$1 to $999	167	542	51	151
$1,000 to $1,999	256	437	172	
$2,000 to $2,999	223	357	183	243
$3,000 to $4,999	366	458	326	388
$5,000 to $9,999	639	585	623	574
$10,000 to $19,999	432		431	412
$20,000 to $39,999	327	736	327	225
$40,000 to $59,999	127		127	99
$60,000 and over	169		169	
Livestock and poultry purchased ... farms	1 001	1 338	863	1 080
$1,000	7 179	4 921	7 109	4 834
Feed for livestock and poultry purchased ... farms	1 442	1 915	1 219	1 500
$1,000	15 955	7 579	15 845	7 449
Commercially mixed formula feeds ... farms	1 151	1 458	1 036	1 236
$1,000	11 914	5 553	11 854	5 495
Feed ingredients ... farms	(NA)	(NA)	352	395
$1,000	(NA)	(NA)	1 368	723
Whole grains ... farms	(NA)	(NA)	428	478
$1,000	(NA)	(NA)	2 453	1 132
Hay, green chop, and silage ... farms	(NA)	(NA)	188	219
$1,000	(NA)	(NA)	171	98
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	975	(NA)
$1,000	(NA)	(NA)	353	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	2 165	2 574	1 986	1 897
$1,000	2 024	902	2 010	838
Commercial fertilizer purchased ... farms	2 233	2 546	2 063	1 878
$1,000	6 056	2 167	6 005	2 050
Other agricultural chemicals purchased ... farms	1 593	(NA)	1 502	(NA)
$1,000	1 456	554	1 446	533
Lime ... farms	(NA)	291	218	254
$1,000	(NA)	75	112	69
Gasoline and other petroleum fuel and oil for farm business ... farms	2 533	3 020	2 258	2 073
$1,000	2 669	1 700	2 621	1 536
Gasoline ... farms	(NA)	(NA)	2 213	2 028
$1,000	(NA)	(NA)	1 540	1 120
Diesel oil ... farms	(NA)	(NA)	1 101	719
$1,000	(NA)	(NA)	619	195
LP gas, butane, and propane ... farms	(NA)	(NA)	373	292
$1,000	(NA)	(NA)	224	72
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	2 245	2 073
$1,000	(NA)	(NA)	239	148
Hired farm labor ... farms	771	1 432	733	1 155
$1,000	1 688	1 006	1 673	959
Contract labor ... farms	67	2 071	66	69
$1,000	539	1 133	539	429
Machine hire and customwork ... farms	1 411		1 284	1 472
$1,000	936		912	619
All other production expenses ... farms	2 636	2 828	2 399	2 090
$1,000	17 288	9 359	16 749	8 748

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	2 517	2 964	2 230	2 036
$1,000	56 015	25 596	53 406	22 448
Average per farm—dollars	22 255	8 635	23 949	11 025
Farms by value group:				
$1 to $999	11	187	8	645
$1,000 to $4,999	390	1 199	292	
$5,000 to $9,999	470	647	382	524
$10,000 to $19,999	585	570	506	522
$20,000 to $29,999	391	361	378	205
$30,000 to $49,999	423		419	114
$50,000 to $69,999	148		147	26
$70,000 and over	99		98	
Selected Machinery and Equipment				
Automobiles—farms	2 255	2 653	2 018	1 872
number	3 013	3 559	2 709	2 499
mfd in last 5 years, number	1 575	1 928	1 400	1 430
Motor trucks, including pickups—farms	1 985	1 901	1 767	1 471
number	2 686	2 330	2 456	1 875
mfd in last 5 years, number	993	940	895	746
Wheel tractors—farms	2 309	2 643	2 067	1 882
number	5 476	5 589	5 123	4 394
mfd in last 5 years, number	1 001	1 271	978	1 088
Crawler tractors—farms	48		40	39
number	51		41	52
mfd in last 5 years, number	11		11	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	823	627	814	580
number	840	635	831	588
mfd in last 5 years, number	264	305	263	285
Corn heads for combines—farms	589	1 376	587	373
number	598	1 532	596	381
mfd in last 5 years, number	209	510	208	225
Other cornpickers and picker-shellers—farms	993		940	912
number	1 018		962	945
mfd in last 5 years, number	157		157	252
Mower conditioners—farms	446	(NA)	419	(NA)
number	455	(NA)	427	(NA)
mfd in last 5 years, number	112	(NA)	111	(NA)
Pickup balers—farms	682	736	657	668
number	683	739	658	671
mfd in last 5 years, number	103	194	103	178
Windrowers, pull and self-propelled—farms	118	(NA)	112	115
number	119	(NA)	113	120
mfd in last 5 years, number	22	(NA)	22	39
Field forage harvesters, shear bar or flywheel type—farms	181	(NA)	180	169
number	190	(NA)	189	182
mfd in last 5 years, number	57	(NA)	57	84

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 704	(X)	1 485	(X)	1 601	(X)	1 427	(X)	40 130
Any cattle, hogs, or sheep—1974	1 560	(X)	1 391	(X)	1 490	(X)	1 350	(X)	17 784
1969	1 933	(X)	1 491	(X)	1 886	(X)	1 499	(X)	(NA)
Cattle and calves—1974	1 231	37 735	1 082	36 234	1 067	19 514	960	19 017	5 841
1969	1 369	39 334	1 109	37 047	1 278	24 666	1 071	23 722	5 241
Farms with—									
1 to 4—1974	211	574	157	441	330	891	266	747	210
5 to 9—1974	176	1 153	156	1 036	240	1 650	205	1 403	389
10 to 19—1974	328	4 474	268	3 672	260	3 362	252	3 256	845
20 to 49—1974	269	8 227	256	7 905	175	5 162	175	5 162	1 387
50 to 99—1974	167	10 662	165	10 535	33	2 123	33	2 123	567
100 to 199—1974	71	9 007	71	9 007	18	2 302	18	2 302	842
200 to 499—1974	8	(D)	8	(D)	8	2 276	8	2 276	902
500 and over—1974	1	(D)	1	(D)	3	1 748	3	1 748	700
Cows and heifers that had calved—1974	774	15 115	701	14 754	(NA)	(NA)	(NA)	(NA)	(NA)
1969	934	15 110	777	14 318	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	453	5 139	396	4 824	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 238	362	3 661	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	378	9 976	353	9 930	(NA)	(NA)	(NA)	(NA)	(NA)
1969	545	10 872	490	10 657	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	317	(X)	7 936
1969	(X)	(X)	(X)	(X)	(NA)	(X)	472	(X)	5 562

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	453	5 139	396	4 824	Cattle sold	850	15 438	5 552
Farms with—					Farms with—			
1 to 4	164	397	129	308	1 to 4	279	722	233
5 to 9	109	728	96	638	5 to 9	221	1 518	496
10 to 19	120	1 609	113	1 525	10 to 19	182	2 383	776
20 to 49	51	1 510	49	1 458	20 to 49	118	3 388	1 174
50 to 99	6	454	6	454	50 to 99	23	1 530	520
100 to 199	3	441	3	441	100 to 199	17	2 145	802
200 to 499	–	–	–	–	200 to 499	7	2 012	852
500 and over	–	–	–	–	500 and over	3	1 740	699
Milk cows	378	9 976	353	9 930	Calves sold	340	3 579	289
Farms with—					Farms with—			
1 or 2	64	88	44	66	1 or 2	69	110	11
3 or 4	22	75	19	63	3 or 4	69	245	20
5 to 9	29	207	27	195	5 to 9	63	428	40
10 to 19	61	834	61	834	10 to 19	88	1 074	74
20 to 49	143	4 559	143	4 559	20 to 49	45	1 227	97
50 to 99	53	3 541	53	3 541	50 to 99	5	(D)	(D)
100 to 199	6	672	6	672	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 ond over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	643	9 237			
	1969	823	10 785			
Beef heifers	1974	402	4 194			
Milk heifers	1974	277	5 043			
Steers, steer calves, bulls, and bull calves	1974	851	12 243			
	1969	927	11 944			
Cattle fattened on grains and concentrates	1974			431	8 734	3 362
	1969			308	10 946	(NA)
Farms with—						
1 to 9	1974			236	993	337
10 to 19	1974			102	1 368	475
20 to 49	1974			61	1 730	625
50 to 99	1974			13	786	290
100 to 199	1974			12	1 593	610
200 to 499	1974			6	(D)	(D)
500 ond over	1974			1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 ond over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	694	95 431	646	93 964	763	170 324	714	168 993	11 635
	1969	958	97 927	859	96 156	999	165 988	899	163 416	(NA)
Farms with—										
1 to 4	1974	47	152	37	115	29	87	17	43	4
5 to 9	1974	54	349	37	249	33	221	30	203	15
10 to 24	1974	76	1 268	73	1 221	58	1 034	45	794	58
25 to 49	1974	101	3 617	99	3 556	112	4 041	94	3 353	224
50 to 99	1974	164	11 437	149	10 329	140	10 103	138	9 947	718
100 to 199	1974	113	15 180	112	15 066	158	21 945	157	21 760	1 512
200 to 499	1974	103	30 957	103	30 957	144	44 167	144	44 167	3 117
500 ond over	1974	36	32 471	36	32 471	89	88 726	89	88 726	5 988
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	148	19 695	122	19 131	463
	1969	(X)	(X)	(X)	(X)	196	31 650	153	30 440	(NA)
Sheep and lambs	1974	231	10 349	205	9 585	208	9 043	185	8 567	(NA)
	1969	419	13 986	245	10 354	387	15 371	240	12 843	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	175	6 675	[1]52 120
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	190	(X)	308
Goats	1974	(NA)	(NA)	5	17	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	15	49	(NA)	(NA)	5	13	(NA)
Horses and ponies	1974	243	1 068	171	788	52	145	26	66	42
	1969	371	1 297	(NA)	(NA)	50	198	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 ond over		Inventory			
				All farms		Farms with sales of $2,500 ond over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	502	10 485				
	1969	634	12 082				
Other hogs and pigs	1974	602	83 479				
	1969	801	84 074				
Lambs under 1 year old	1974	157	4 500				
Ewes 1 year old or older	1974	201	4 545				
Rams and wethers	1974	157	540				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			564	14 436	531	14 295
	1969			744	16 374	666	15 984
December 1 of preceding year and May 31	1974			495	7 543	470	7 468
	1969			655	8 160	599	7 969
June 1 and November 30	1974			441	6 893	424	6 827
	1969			648	8 214	587	8 015

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 ond over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	290	(X)	237	(X)	163	(X)	148	(X)
	1969	(NA)	(X)	339	(X)	(NA)	(X)	249	(X)
Chickens 3 months old or older	1974	267	1 438 541	215	1 435 759	132	2 611 085	119	2 610 032
	1969	408	737 607	320	732 295	219	937 689	208	930 919
Hens and pullets of laying age	1974	258	1 192 389	210	1 189 796	119	1 150 445	106	1 149 392
	1969	381	534 608	300	529 739	202	550 940	191	544 170
Farms with—									
1 to 99	1974	146	3 961	105	2 717	24	933	16	813
100 to 399	1974	45	8 517	38	7 168	30	6 424	25	5 491
400 to 1,599	1974	18	14 450	18	14 450	17	13 733	17	13 733
1,600 to 3,199	1974	8	20 350	8	20 350	8	18 230	8	18 230
3,200 to 9,999	1974	13	86 857	13	86 857	16	103 136	16	103 136
10,000 to 19,999	1974	15	217 439	15	217 439	11	150 163	11	150 163
20,000 to 49,999	1974	7	252 000	7	252 000	6	198 600	6	198 600
50,000 to 99,999	1974	5	(D)	5	(D)	5	(D)	5	(D)
100,000 ond over	1974	1	(D)	1	(D)	2	(D)	2	(D)
Broilers and other meat-type chickens	1974	25	40 196	23	40 051	21	18 493	19	18 316
	1969	16	3 209	13	2 909	26	37 945	21	37 728
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	203	14 373	180	14 365
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	307	6 733

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	210	1 189 796	106	1 149 392
	1969	300	529 739	191	544 170
Hens for table or market egg production	1974	205	1 174 689	104	(D)
Hens for hatching egg production	1974	8	15 107	2	(D)
Pullets 3 months old or older	1974	14	244 409	15	1 459 500
	1969	23	201 329	15	385 702
Roosters and male chickens for breeding	1974	39	1 554	2	1 140
Pullet chicks and pullets under 3 months old	1974	9	307 521	1	(D)
Turkeys	1974	10	244 025	19	403 193
	1969	9	72 117	34	649 591
Turkeys for slaughter	1974	9	(D)	17	(D)
Heavy breed	1974	8	(D)	15	334 841
Light breed	1974	2	(D)	4	(D)
Turkey hens for breeding	1974	1	(D)	2	(D)
	1969	2	(D)	1	100
Other poultry	1974	8	(X)	1	(X)
	1969	14	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2 069	2 106	107 375	97 689	(X)	(X)
Sorghums for all purposes	13	21	299	226	(X)	(X)
Soybeans for beans (bushels)	2 107	1 963	104 971	72 340	3 320 687	2 590 610
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 604	1 642	38 158	27 188	1 602 522	1 058 083
Other small grains for grain	727	1 168	9 820	17 324	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	143	188	710	783	1 238 892	1 059 092
Irish potatoes (hundredweight)	4	(NA)	337	(NA)	73 573	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 033	1 188	20 528	22 947	45 978	50 245
Vegetables, sweet corn, or melons for sale	38	37	1 481	1 802	(X)	(X)
Land in orchards	22	23	53	74	(X)	(X)
Berries for sale	4	7	2	5	(X)	(X)
Other crops	101	(NA)	1 294	2 128	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 900	1 703	99 374	87 790	8 174 226	7 772 260	–	–	–	–
Corn for silage or green chop (tons, green)	260	293	6 734	4 872	95 851	81 252	–	–	–	–
Corn for dry fodder, hogged or grazed	8	20	124	233	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	10	182	144	13 461	11 910	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	111	79	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	491	371	9 136	7 191	23 857	20 494	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	749	15 279	(X)	–	–	53	801	50	99	3	5
	1969	905	19 172	(X)	–	–	94	1 307	92	204	3	4
Improved pasture	1974	101	1 425	(X)	–	–	14	306	14	33	–	–
	1969	140	2 744	(X)	–	–	11	141	11	20	–	–
Corn for all purposes	1974	1 929	106 232	(X)	–	–	1 650	95 023	1 594	15 682	808	5 724
	1969	1 718	92 895	(X)	–	–	1 401	78 175	1 376	13 318	498	3 182
Sorghums for all purposes	1974	11	293	(X)	–	–	7	141	6	13	4	27
	1969	20	223	(X)	–	–	15	174	14	17	4	1
Wheat (bushels)	1974	1 581	37 975	1 595 565	–	–	1 233	32 394	1 189	4 829	130	413
	1969	1 370	24 933	977 707	–	–	1 149	21 551	(NA)	3 218	(NA)	125
Oats (bushels)	1974	660	9 359	603 259	–	–	451	6 885	428	834	26	58
	1969	988	15 744	998 625	1	8	779	13 025	(NA)	1 521	(NA)	55
Barley (bushels)	1974	3	31	1 120	–	–	2	22	2	4	–	–
	1969	4	65	2 390	–	–	3	42	(NA)	5	(NA)	–
Rye (bushels)	1974	8	32	1 015	–	–	5	20	4	3	1	(Z)
	1969	20	150	5 180	–	–	14	122	(NA)	12	(NA)	2
Other small grains for grain	1974	4	84	(X)	–	–	2	72	–	–	2	7
Soybeans for beans (bushels)	1974	2 007	104 275	3 304 234	1	15	834	44 372	750	3 858	108	476
	1969	1 484	65 908	2 389 786	–	–	573	21 921	(NA)	1 938	(NA)	42
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	941	19 805	44 951	–	–	160	4 546	152	553	13	34
	1969	944	20 742	47 092	–	–	131	3 695	128	511	7	16
Field seed crops	1974	79	1 055	(X)	–	–	1	6	1	5	–	–
	1969	99	1 445	(X)	–	–	4	56	4	7	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	141	706	1 235 792	–	–	141	706	129	383	23	31
	1969	167	728	988 384	–	–	167	718	(NA)	361	(NA)	10
Irish potatoes (hundredweight)	1974	4	337	73 573	3	305	4	338	4	278	1	24
	1969	10	150	29 985	–	–	6	150	(NA)	67	(NA)	41
Vegetables, sweet corn, or melons for sale	1974	26	1 475	(X)	5	(D)	20	1 404	19	617	9	98
	1969	33	1 795	(X)	5	156	28	1 773	27	746	5	23
Land in orchards	1974	10	43	(X)	–	–	1	2	1	1	–	–
	1969	7	33	(X)	–	–	3	26	3	4	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	2	(X)	–	–	–	–	–	–	–	–
1969	5	5	(X)	2	4	–	–	–	–	–	–
Nursery and greenhouse products 1974	9	16	(X)	2	1	6	9	6	4	–	–
1969	5	4	(X)	1	1	2	1	1	(Z)	2	(Z)
Other crops 1974	8	202	(X)	–	–	4	119	4	20	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	2 134	1 938
$1,000	7 451	2 583
Commercial fertilizer — farms	2 063	1 765
acres on which used	187 202	143 382
tons	34 122	25 522
$1,000	6 005	2 050
Lime — farms	218	254
acres on which used	8 280	7 344
tons	17 945	17 263
$1,000	112	69
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	50	83
acres on which used	1 223	1 833
$1,000	8	7
Insects on other crops — farms	414	455
acres on which used	39 562	28 558
$1,000	258	107
Nematodes in crops — farms	10	8
acres on which used	667	757
$1,000	4	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	22	29
acres on which used	2 697	2 008
$1,000	44	43
Weeds or grass in crops — farms	1 077	1 103
acres on which used	113 905	78 192
$1,000	911	266
Weeds or brush in pasture — farms	9	42
acres on which used	62	538
$1,000	(Z)	1
Weeds on all other land — farms	128	(NA)
acres on which used	852	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	15	14
acres on which used	1 025	368
$1,000	7	3
Insect control on livestock and poultry — farms	118	406
$1,000	14	27
Other chemicals (see text) — farms	250	(NA)
$1,000	82	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	10	8
Proportion of farms — percent	0.4	0.3
Total land irrigated — acres	815	169
Average per farm — acres	81.5	21.1
Cropland irrigated — farms	10	8
acres	815	169
Harvested cropland irrigated — farms	10	8
acres	815	169
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	359	44
Average per acre irrigated — acre-feet	0.4	0.3
Land irrigated by —		
Furrows or ditches — farms	3	(NA)
acres	127	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	3	(NA)
acres	195	(NA)
Other sprinkler systems — farms	5	(NA)
acres	497	(NA)
Land in irrigated farms — acres	3 219	800
Cropland — acres	2 906	723
Harvested cropland — acres	2 864	635
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	20	(X)
Farms with artifical drainage — farms	915	1 229
Proportion of farms — percent	37.9	58.7
Land in farms with drainage — acres	165 561	208 136
Land drained — acres	126 473	157 407
Average per farm — acres	138.2	128.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	113	(NA)
number	270	(NA)
acres	152	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	885	719	459
$1,000	30 287	22 601	7 686
Farms by size of debt owed:			
Under $5,000	111	77	136
$5,000 to $9,999	129	88	115
$10,000 to $29,999	355	328	144
$30,000 to $49,999	122	98	38
$50,000 and over	168	128	26

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	114	77	263	118	1 099	
25 to 149 days	168	1 125	482	4 100	333	959
Less than 25 days	573		2 252		240	
Total contract labor	66	69	(NA)	(NA)	539	429
Farms reporting number of contract workers furnished by contractor	26	(NA)	571	(NA)	408	(NA)

		1974 hired farm workers working —		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	733	114	168	573
Cash wages paid — $1,000	1 673	1 099	333	240
Number of workers	2 997	263	482	2 252
Farms with —				
1 worker	315	63	75	253
2 workers	99	27	41	69
3 or 4 workers	120	17	28	95
5 to 9 workers	134	4	13	107
10 workers and over	65	3	11	49

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 238	1 375	1 067	870
Land in farms — acres	213 783	230 410	207 205	199 429
Average size of farm — acres	173	168	194	229
Approximate land area — acres	263 680	263 680	263 680	263 680
Proportion in farms — percent	81.1	87.4	78.6	75.6
Value of land and buildings — $1,000	135 361	86 445	130 608	74 233
Average per farm — dollars	109 338	62 869	122 406	85 325
Average per acre — dollars	633	375	630	372
Farms by size:				
1 to 9 acres	37	39	17	13
10 to 49 acres	220	251	105	23
50 to 69 acres	118	91	99	32
70 to 99 acres	199	213	188	101
100 to 139 acres	132	178	130	131
140 to 179 acres	134	162	134	137
180 to 219 acres	90	96	88	92
220 to 259 acres	59	63	58	61
260 to 499 acres	170	216	169	214
500 to 999 acres	71	64	71	64
1,000 to 1,999 acres	8	2	8	2
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	289	(NA)
Other cropland — acres	8 845	32 178
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	84	296
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 587	9 389
Cropland on which all crops failed — farms	89	85
Cropland on which all crops failed — acres	3 226	4 607
Cropland in cultivated summer fallow — farms	39	221
Cropland in cultivated summer fallow — acres	880	7 668
Cropland idle — farms	139	289
Cropland idle — acres	3 152	10 514
Total woodland — farms	618	615
Total woodland — acres	18 621	19 175
Woodland pastured — farms	120	190
Woodland pastured — acres	3 073	4 106

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 205	1 307	1 049	851
Total cropland — acres	177 143	188 220	172 961	166 910
Harvested cropland — farms	1 191	1 255	1 045	843
Harvested cropland — acres	161 387	140 297	158 691	127 835
Farms by acres harvested:				
1 to 9 acres	40	58	8	
10 to 19 acres	64	91	16	98
20 to 29 acres	79	96	36	
30 to 49 acres	155	201	132	
50 to 99 acres	343	304	343	243
100 to 199 acres	264	300	264	297
200 to 499 acres	202	187	202	187
500 to 999 acres	41	18	41	18
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing — farms	272	337	235	248
Cropland used only for pasture or grazing — acres	6 413	8 019	5 425	6 897
Other cropland (see text) — farms	312	931	289	(NA)
Other cropland (see text) — acres	9 343	39 904	8 845	32 178
Total woodland — farms	682	865	618	615
Total woodland — acres	19 735	23 810	18 621	19 175
Other land (see text) — farms	983	1 089	847	(NA)
Other land (see text) — acres	16 905	18 380	15 623	13 344
Irrigated land — farms	5	9	4	3
Irrigated land — acres	105	191	104	83

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	548	507
Woodland not pastured — acres	15 548	15 069
Other land — farms	847	(NA)
Other land — acres	15 623	13 344
Pastureland and rangeland, other than cropland and woodland pasture — farms	119	81
Pastureland and rangeland, other than cropland and woodland pasture — acres	1 770	2 001
Improved pastureland and rangeland — farms	34	31
Improved pastureland and rangeland — acres	309	685
Unimproved pastureland and rangeland — farms	87	50
Unimproved pastureland and rangeland — acres	1 461	1 316
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	835	689
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	13 853	11 343

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 238	1 375	1 067	870
Land in farms — acres	213 783	230 410	207 205	199 429
Harvested cropland — acres	161 387	140 297	158 691	127 835
Farms by tenure of farm operator:				
Full owners — number	666	731	505	322
Land in farms — acres	63 161	68 383	56 910	45 911
Harvested cropland — acres	43 764	35 956	41 323	27 280
Part owners — number	435	443	430	396
Land in farms — acres	126 185	129 099	125 985	124 027
Harvested cropland — acres	98 667	82 150	98 539	79 962
Tenants — number	137	201	132	152
Land in farms — acres	24 437	32 928	24 310	29 491
Harvested cropland — acres	18 956	22 191	18 829	20 593
Percent of tenancy	11.1	14.6	12.4	17.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	160	(NA)	160	–
Harvested cropland — acres	130	(NA)	130	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	160	(NA)	160	–
Harvested cropland — acres	130	(NA)	130	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	987	742
Individual or family — acres	(NA)	(NA)	184 828	164 835

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	76	126
Land in farms — acres	(NA)	(NA)	21 945	34 181
Corporation — number	(NA)	(NA)	4	1
Land in farms — acres	(NA)	(NA)	432	202
Other — number	(NA)	(NA)	–	1
Other — acres	(NA)	(NA)	–	211
Farm operators by age group:[2]				
Under 25 years	46	39	42	26
25 to 34 years	184	201	153	111
35 to 44 years	241	266	187	180
45 to 54 years	293	380	264	244
55 to 64 years	303	294	268	195
65 years and over	167	195	149	114
Average age	49.1	49.2	49.6	49.1
Farm operators by place of residence:[2]				
On farm operated	904	1 026	807	707
On another farm	76		67	
In a rural area, not on a farm	25	213	22	96
In a city, town, or urban area	63		26	
Farm operators reporting days of work off farm:[2]				
None	300	(NA)	293	(NA)
1 to 49 days	66	148	55	103
50 to 99 days	45	63	43	46
100 to 149 days	25	126	24	74
150 to 199 days	58		51	
200 days and over	529	583	402	276
Farm operators by principal occupation:[2]				
Farming	665	(NA)	629	(NA)
Other	569	(NA)	434	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	11	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	48	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	35	50	35	50
$40,000 to $99,999	135		135	
$20,000 to $39,999	143	118	143	118
$10,000 to $19,999	258	180	258	180
$5,000 to $9,999	253	238	253	238
$2,500 to $4,999	187	265	187	265
Under $2,500 (see text)	227	524	56	19
$2,000 to $2,499	70	74	(X)	(X)
$1,500 to $1,999	36	88	(X)	(X)
$1,000 to $1,499	60	102	(X)	(X)
Under $1,000 (see text)	61	260	(X)	(X)
Market value of agricultural products sold ($1,000)	25 072	12 816	24 841	12 288
Average per farm (dollars)	20 252	9 320	23 281	14 123
Crops, including hay (farms)	1 174	1 238	1 031	(NA)
Crops, including hay ($1,000)	16 078	6 564	15 896	6 154
Nursery and greenhouse products (farms)	6		4	2
Nursery and greenhouse products ($1,000)	290		287	(D)
Forest products (farms)	14	38	14	24
Forest products ($1,000)	15	28	15	20
Livestock, poultry, and their products (farms)	495	657	447	508
Livestock, poultry, and their products ($1,000)	8 690	6 224	8 643	6 114
Poultry and poultry products (farms)	69	(NA)	66	91
Poultry and poultry products ($1,000)	1 402	(NA)	1 402	1 623

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 031	(NA)
Crops ($1,000)	15 896	6 154
Grains (farms)	1 027	830
Grains ($1,000)	15 153	5 359
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	171	241
Field seeds, hay, forage, and silage ($1,000)	160	186
Other field crops (farms)	13	21
Other field crops ($1,000)	275	259
Vegetables, sweet corn, and melons (farms)	10	19
Vegetables, sweet corn, and melons ($1,000)	204	222
Fruits, nuts, and berries (farms)	7	10
Fruits, nuts, and berries ($1,000)	105	(D)
Livestock, poultry, and their products (farms)	447	508
Livestock, poultry, and their products ($1,000)	8 643	6 114
Poultry and poultry products (farms)	66	91
Poultry and poultry products ($1,000)	1 402	1 623
Dairy products (farms)	93	163
Dairy products ($1,000)	2 013	1 394
Cattle and calves (farms)	262	(NA)
Cattle and calves ($1,000)	2 565	1 530
Hogs and pigs (farms)	215	(NA)
Hogs and pigs ($1,000)	2 597	1 566
Sheep, lambs, and wool (farms)	52	
Sheep, lambs, and wool ($1,000)	46	
Other livestock and livestock products (farms)	15	
Other livestock and livestock products ($1,000)	20	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	467	(NA)	324	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	226	(NA)	213	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	417	(NA)	386	(NA)
Customwork and other agricultural services (farms)	132	164	131	151
Customwork and other agricultural services ($1,000)	222	153	220	145
Recreational services (farms)	–	4	–	3
Recreational services ($1,000)	–	6	–	5
Government farm programs (farms)	73	754	64	542
Government farm programs ($1,000)	46	954	40	830
Rent of farmland or from lease or sale of allotments (farms)	31	(NA)	22	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	121	(NA)	97	(NA)
Other farm-related sources (farms)	27	(NA)	27	(NA)
Other farm-related sources ($1,000)	29	(NA)	29	(NA)
Expenses for farm-related income sources[1] (farms)	86	(NA)	79	(NA)
Expenses for farm-related income sources[1] ($1,000)	201	(NA)	164	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	749
Total family income from off-farm sources[2] ($1,000)	6 642
Nonfarm business, excluding farm related (farms)	151
Nonfarm business, excluding farm related ($1,000)	1 373
Cash wages, salaries, commissions, and tips (farms)	505
Cash wages, salaries, commissions, and tips ($1,000)	4 563
Interest, dividends, or royalties (farms)	354
Interest, dividends, or royalties ($1,000)	404
Federal Social Security, pensions, retirement pay, etc. (farms)	112
Federal Social Security, pensions, retirement pay, etc. ($1,000)	238
Rent income of nonfarm property (farms)	45
Rent income of nonfarm property ($1,000)	64

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 235	1 375	1 066	870
Total farm production expenses ($1,000)	17 024	9 634	16 817	8 990
Farms with–				
$1 to $999	117	263	35	77
$1,000 to $1,999	178	229	119	
$2,000 to $2,999	94	188	84	131
$3,000 to $4,999	197	222	180	195
$5,000 to $9,999	279	242	278	236
$10,000 to $19,999	175		175	130
$20,000 to $39,999	102	231	102	73
$40,000 to $59,999	46		46	28
$60,000 and over	47		47	
Livestock and poultry purchased (farms)	309	398	264	304
Livestock and poultry purchased ($1,000)	2 073	1 253	2 056	1 226
Feed for livestock and poultry purchased (farms)	503	630	423	479
Feed for livestock and poultry purchased ($1,000)	3 167	1 821	3 132	1 783
Commerciolly mixed formulo feeds (farms)	373	447	340	389
Commerciolly mixed formulo feeds ($1,000)	2 240	1 420	2 229	1 408
Feed ingredients (farms)	(NA)	(NA)	103	131
Feed ingredients ($1,000)	(NA)	(NA)	160	139
Whole grains (farms)	(NA)	(NA)	176	183
Whole grains ($1,000)	(NA)	(NA)	679	205
Hay, green chop, and silage (farms)	(NA)	(NA)	54	70
Hay, green chop, and silage ($1,000)	(NA)	(NA)	63	31
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	258	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	85	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	934	1 029	819	756
Seeds, bulbs, plants, and trees purchased ($1,000)	902	395	891	364
Commercial fertilizer purchased (farms)	1 038	1 119	930	789
Commercial fertilizer purchased ($1,000)	2 687	937	2 659	868
Other agricultural chemicals purchased (farms)	662	(NA)	607	(NA)
Other agricultural chemicals purchased ($1,000)	545	216	535	202
Lime (farms)	(NA)	169	104	128
Lime ($1,000)	(NA)	44	52	38
Gasoline and other petroleum fuel and oil for farm business (farms)	1 204	1 337	1 047	866
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 171	787	1 147	684
Gasoline (farms)	(NA)	(NA)	1 022	853
Gasoline ($1,000)	(NA)	(NA)	719	489
Diesel oil (farms)	(NA)	(NA)	505	372
Diesel oil ($1,000)	(NA)	(NA)	278	113
LP gas, butane, and propane (farms)	(NA)	(NA)	97	89
LP gas, butane, and propane ($1,000)	(NA)	(NA)	41	18
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 047	865
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	108	64
Hired farm labor (farms)	177	422	160	334
Hired farm labor ($1,000)	399	302	396	285
Contract labor (farms)	33	659	30	30
Contract labor ($1,000)	84	273	83	67
Machine hire and customwork (farms)	488		427	447
Machine hire and customwork ($1,000)	251		242	177
All other production expenses (farms)	1 166	1 229	1 046	866
All other production expenses ($1,000)	5 746	3 650	5 592	3 334

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 195	1 320	1 032	861
$1,000	25 512	13 591	23 829	11 608
Average per farm—dollars	21 349	10 296	23 090	13 482
Farms by value group:				
$1 to $999	3	64	–	209
$1,000 to $4,999	179	499	140	
$5,000 to $9,999	241	284	176	223
$10,000 to $19,999	276	254	236	219
$20,000 to $29,999	196	219	186	116
$30,000 to $49,999	189		189	70
$50,000 to $69,999	72		66	24
$70,000 and over	39		39	
Selected Machinery and Equipment				
Automobiles—farms	1 056	1 176	938	783
number	1 441	1 645	1 298	1 091
mfd in last 5 years, number	793	928	688	655
Motor trucks, including pickups—farms	915	875	811	644
number	1 147	1 057	1 028	811
mfd in last 5 years, number	435	462	367	340
Wheel tractors—farms	1 110	1 173	965	800
number	2 688	2 742	2 473	2 035
mfd in last 5 years, number	444	783	428	666
Crawler tractors—farms	35		34	43
number	39		38	50
mfd in last 5 years, number	1		1	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	537	438	522	399
number	552	448	537	408
mfd in last 5 years, number	127	198	127	189
Corn heads for combines—farms	192	614	192	144
number	192	674	192	147
mfd in last 5 years, number	80	233	80	92
Other cornpickers and picker-shellers—farms	397		372	425
number	405		380	434
mfd in last 5 years, number	37		35	128
Mower conditioners—farms	180	(NA)	177	(NA)
number	183	(NA)	180	(NA)
mfd in last 5 years, number	28	(NA)	28	(NA)
Pickup balers—farms	310	362	297	307
number	311	365	298	310
mfd in last 5 years, number	38	88	38	72
Windrowers, pull and self-propelled—farms	88	(NA)	80	73
number	88	(NA)	80	73
mfd in last 5 years, number	13	(NA)	13	32
Field forage harvesters, shear bar or flywheel type—farms	88	(NA)	86	48
number	92	(NA)	90	50
mfd in last 5 years, number	21	(NA)	21	34

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	551	(X)	481	(X)	495	(X)	447	(X)	8 643
Any cattle, hogs, or sheep—1974	477	(X)	418	(X)	448	(X)	408	(X)	5 208
1969	634	(X)	466	(X)	596	(X)	465	(X)	(NA)
Cattle and calves—1974	357	10 720	315	10 258	281	7 354	262	7 138	2 565
1969	435	10 797	336	10 186	386	6 821	319	6 496	1 530
Farms with—									
1 to 4—1974	101	258	82	198	103	263	97	248	61
5 to 9—1974	66	449	53	368	57	367	55	357	105
10 to 19—1974	64	843	62	815	46	601	42	550	159
20 to 49—1974	66	2 182	58	1 889	52	1 457	45	1 317	338
50 to 99—1974	38	2 558	38	2 558	10	644	10	644	194
100 to 199—1974	17	2 228	17	2 228	9	1 084	9	1 084	364
200 to 499—1974	3	(D)	3	(D)	1	(D)	1	(D)	(D)
500 and over—1974	2	(D)	2	(D)	3	(D)	3	(D)	(D)
Cows and heifers that had calved—1974	237	3 516	209	3 321	(NA)	(NA)	(NA)	(NA)	(NA)
1969	285	3 747	243	3 558	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	128	927	109	773	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	867	100	752	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	124	2 589	112	2 548	(NA)	(NA)	(NA)	(NA)	(NA)
1969	185	2 880	168	2 806	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	93	(X)	2 013
1969	(X)	(X)	(X)	(X)	(NA)	(X)	163	(X)	1 394

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	128	927	109	773
Farms with—				
1 to 4	72	152	63	132
5 to 9	22	158	20	146
10 to 19	23	314	15	192
20 to 49	9	(D)	9	(D)
50 to 99	2	(D)	2	(D)
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	124	2 589	112	2 548
Farms with—				
1 or 2	16	19	14	17
3 or 4	16	59	7	25
5 to 9	19	119	18	114
10 to 19	22	281	22	281
20 to 49	36	1 131	36	1 131
50 to 99	14	880	14	880
100 to 199	1	100	1	100
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Forms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	213	6 064	2 475
Farms with—			
1 to 4	77	189	62
5 to 9	55	356	124
10 to 19	35	438	158
20 to 49	28	793	299
50 to 99	6	366	132
100 to 199	8	984	357
200 to 499	1	(D)	113
500 and over	3	(D)	(D)
Calves sold	104	1 074	90
Farms with—			
1 or 2	28	46	5
3 or 4	23	81	8
5 to 9	14	85	7
10 to 19	26	359	32
20 to 49	11	344	27
50 to 99	1	59	4
100 to 199	1	100	7
200 to 499	–	–	–
500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	142	2 126
	1969	222	2 324
Beef heifers	1974	64	550
Milk heifers	1974	85	1 576
Steers, steer calves, bulls, and bull calves	1974	235	4 811
	1969	271	4 304

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	101	4 686	1 998
	1969	90	3 098	(NA)
Farms with—				
1 to 9	1974	62	289	106
10 to 19	1974	15	196	77
20 to 49	1974	10	271	112
50 to 99	1974	5	311	121
100 to 199	1974	5	681	240
200 to 499	1974	1	(D)	(D)
500 and over	1974	3	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	212	24 325	190	24 056	236	42 955	215	42 231	2 597
	1969	276	22 757	226	22 219	281	37 377	242	36 248	(NA)
Farms with—										
1 to 4	1974	24	63	18	47	10	27	10	27	2
5 to 9	1974	26	175	22	144	7	48	7	48	3
10 to 24	1974	45	712	34	526	48	835	36	623	38
25 to 49	1974	26	938	25	902	41	1 410	35	1 196	91
50 to 99	1974	41	2 567	41	2 567	46	3 098	45	3 020	184
100 to 199	1974	25	3 287	25	3 287	35	4 475	33	4 255	249
200 to 499	1974	16	4 596	16	4 596	31	9 408	31	9 408	548
500 and over	1974	9	11 987	9	11 987	18	23 654	18	23 654	1 482
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	88	10 510	71	9 971	243
	1969	(X)	(X)	(X)	(X)	70	9 878	52	9 153	(NA)
Sheep and lambs	1974	66	1 851	54	1 603	57	1 399	50	1 236	(NA)
	1969	123	2 864	72	1 782	121	2 026	74	1 402	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	44	965	[1]9 037
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	52	(X)	46
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	4	9	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	129	520	100	454	15	61	14	60	12
	1969	170	653	(NA)	(NA)	27	92	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	155	3 340
	1969	169	2 585
Other hogs and pigs	1974	169	20 716
	1969	206	19 634
Lambs under 1 year old	1974	38	634
Ewes 1 year old or older	1974	49	915
Rams and wethers	1974	35	54

		Inventory		
		All farms		Farms with sales of $2,500 and over
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	183	5 256	163	5 166
	1969	217	3 767	183	3 598
December 1 of preceding year and May 31	1974	163	2 648	147	2 617
	1969	185	1 976	161	1 894
June 1 and November 30	1974	144	2 608	124	2 549
	1969	182	1 791	150	1 704

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	118	(X)	105	(X)	46	(X)	44	(X)
	1969	(NA)	(X)	123	(X)	(NA)	(X)	71	(X)
Chickens 3 months old or older	1974	108	147 439	95	146 779	41	167 129	40	167 029
	1969	148	237 936	115	236 520	69	182 369	65	181 735
Hens and pullets of laying age	1974	105	135 961	93	135 643	36	123 067	36	123 067
	1969	132	196 034	103	195 079	59	113 478	57	113 108
Farms with—									
1 to 99	1974	73	2 265	61	1 947	9	279	9	279
100 to 399	1974	12	1 655	12	1 655	2	401	2	401
400 to 1,599	1974	2	1 400	2	1 400	4	3 470	4	3 470
1,600 to 3,199	1974	–	–	–	–	6	14 730	6	14 730
3,200 to 9,999	1974	14	82 808	14	82 808	12	71 585	12	71 585
10,000 to 19,999	1974	4	47 833	4	47 833	3	32 602	3	32 602
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	2 371	8	2 308	10	17 290	9	17 240
	1969	2	4 650	2	4 650	4	17 610	3	17 510
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	69	1 402	66	1 402
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	91	1 623

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	93	135 643	36	123 067
	1969	103	195 079	57	113 108
Hens for table or market egg production	1974	91	124 070	35	(D)
Hens for hatching egg production	1974	4	11 573	2	(D)
Pullets 3 months old or older	1974	2	(D)	3	42 000
	1969	9	23 058	6	50 300
Roosters and male chickens for breeding	1974	12	(D)	3	1 962
Pullet chicks and pullets under 3 months old	1974	4	43 100	1	(D)
Turkeys	1974	2	12	–	–
	1969	–	–	1	(D)
Turkeys for slaughter	1974	2	6	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	2	6	–	–
Turkey hens for breeding	1974	2	6	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	–	(X)
	1969	12	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	707	763	33 909	29 800	(X)	(X)
Sorghums for all purposes	27	12	324	191	(X)	(X)
Soybeans for beans (bushels)	1 064	1 071	71 758	63 906	1 307 190	1 360 638
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 027	967	36 577	19 450	1 382 752	714 151
Other small grains for grain	615	726	12 260	14 270	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	4	(NA)	347	(NA)	54 350	(NA)
Sweetpotatoes (bushels)	6	(NA)	3	(NA)	300	(NA)
Hay crops (tons, dry)	317	504	6 462	9 515	12 160	20 887
Vegetables, sweet corn, or melons for sale	12	18	188	412	(X)	(X)
Land in orchards	9	11	166	101	(X)	(X)
Berries for sale	2	5	3	50	(X)	(X)
Other crops	119	(NA)	2 099	4 218	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	643	625	29 941	26 406	1 695 207	1 932 298	–	–	–	–
Corn for silage or green chop (tons, green)	94	88	3 646	2 078	32 904	24 972	–	–	–	–
Corn for dry fodder, hogged or grazed	6	2	58	19	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	8	4	185	91	3 474	4 144	–	–	–	–
Sorghums for silage, fodder, hay, etc.	17	(NA)	99	40	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	105	201	1 968	4 176	5 340	11 362	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	235	5 425	(X)	–	–	15	231	15	26	–	–
	1969	248	6 897	(X)	–	–	38	614	38	86	–	–
Improved posture	1974	34	309	(X)	–	–	–	–	–	–	–	–
	1969	31	685	(X)	–	–	7	92	7	10	–	–
Corn for all purposes	1974	667	33 645	(X)	–	–	586	30 749	575	4 950	304	2 080
	1969	643	28 503	(X)	–	–	528	23 899	519	4 143	234	943
Sorghums for all purposes	1974	25	284	(X)	–	–	22	211	22	19	–	–
	1969	10	131	(X)	–	–	6	39	6	5	1	(Z)
Wheat (bushels)	1974	942	35 801	1 358 776	–	–	618	28 035	613	4 193	63	304
	1969	718	17 238	650 442	–	–	594	14 569	(NA)	2 177	(NA)	86
Oats (bushels)	1974	574	11 725	633 113	–	–	343	7 998	339	959	6	25
	1969	538	12 219	753 636	–	–	404	9 524	(NA)	1 128	(NA)	36
Barley (bushels)	1974	1	9	360	–	–	1	9	1	1	–	–
	1969	1	2	90	–	–	1	2	(NA)	(Z)	(NA)	–
Rye (bushels)	1974	12	109	1 905	–	–	3	16	3	3	–	–
	1969	42	501	15 276	–	–	31	398	(NA)	58	(NA)	–
Other small grains for grain	1974	8	142	(X)	–	–	6	122	6	12	–	–
Soybeans for beans (bushels)	1974	982	70 584	1 292 134	–	–	236	17 170	225	1 307	20	258
	1969	743	57 675	1 251 781	–	–	258	15 580	(NA)	1 195	(NA)	56
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	296	6 317	11 811	–	–	34	1 030	34	167	2	3
	1969	377	8 439	19 417	1	2	49	1 463	49	230	–	–
Field seed crops	1974	94	1 773	(X)	–	–	–	–	–	–	–	–
	1969	195	3 494	(X)	–	–	4	40	4	7	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	347	54 350	2	100	4	347	4	147	–	–
	1969	6	314	76 700	2	80	6	314	(NA)	178	(NA)	12
Vegetables, sweet corn, or melons for sale	1974	11	187	(X)	–	–	7	136	7	69	–	–
	1969	16	410	(X)	1	1	12	363	12	148	3	7
Land in orchards	1974	7	155	(X)	–	–	3	57	3	12	–	–
	1969	10	98	(X)	–	–	5	92	5	7	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	2	3	(X)	1	3	1	3	1	4	–	–
	1969	1	50	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	4	12	(X)	1	1	1	1	1	1	–	–
	1969	2	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops	1974	14	291	(X)	–	–	8	115	8	28	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	farms	953	803
	$1,000	3 194	1 070
Commercial fertilizer	farms	930	733
	acres on which used	86 334	67 518
	tons	14 597	10 630
	$1,000	2 659	868
Lime	farms	104	128
	acres on which used	3 821	3 314
	tons	7 883	7 768
	$1,000	52	38
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	21	66
	acres on which used	434	1 424
	$1,000	3	5
Insects on other crops	farms	94	86
	acres on which used	10 510	5 220
	$1,000	90	23
Nematodes in crops	farms	–	1
	acres on which used	–	83
	$1,000	–	(Z)

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	18	17
	acres on which used	734	701
	$1,000	15	13
Weeds or grass in crops	farms	407	423
	acres on which used	47 408	31 516
	$1,000	328	113
Weeds or brush in pasture	farms	2	12
	acres on which used	612	131
	$1,000	3	(Z)
Weeds on all other land	farms	32	(NA)
	acres on which used	114	(NA)
	$1,000	1	(NA)
Chemicals for defoliation or fur growth control of crops or thinning of fruit	farms	1	7
	acres on which used	80	412
	$1,000	(Z)	1
Insect control on livestock and poultry	farms	37	111
	$1,000	2	6
Other chemicals (see text)	farms	132	(NA)
	$1,000	40	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Farms irrigated in census year	farms	4	3
Proportion of farms	percent	0.4	0.3
Total land irrigated	acres	104	83
Average per farm	acres	26.0	27.6
Cropland irrigated	farms	4	3
	acres	104	83
Harvested cropland irrigated	farms	4	3
	acres	104	83
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	36	21
Average per acre irrigated	acre-feet	0.3	0.3
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	farms	4	(NA)
	acres	104	(NA)
Land in irrigated farms	acres	797	935
Cropland	acres	780	876
Harvested cropland	acres	713	697
Forms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
	acres irrigated in most recent year	20	(X)
Forms with artifical drainage	farms	407	496
Proportion of farms	percent	38.1	57.0
Land in farms with drainage	acres	95 858	112 234
Lond drained	acres	71 774	86 880
Average per farm	acres	176.3	175.1
Artificiol ponds, pits, reservoirs, and earthen tanks	farms	124	(NA)
	number	149	(NA)
	acres	85	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	417	323	241
	$1,000	11 633	8 067	3 566
Farms by size of debt owed:				
Under $5,000		66	33	111
$5,000 to $9,999		100	91	37
$10,000 to $29,999		129	112	67
$30,000 to $49,999		56	51	13
$50,000 ond over		66	36	13

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollors (1,000): 1974	Dollors (1,000): 1969
Hired farm workers working—						
150 days or more	29	21	80	45	256	285
25 to 149 days	52	318	149	1 101	104	
Less than 25 days	106		577		36	
Total contract labor	30	30	(NA)	(NA)	83	67
Farms reporting number of contract workers furnished by contractor	5	(NA)	60	(NA)	42	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	160	29	52	106
Cash wages paid $1,000	396	256	104	36
Number of workers	806	80	149	577
Farms with—				
1 worker	57	11	18	52
2 workers	31	8	20	10
3 or 4 workers	36	4	8	20
5 to 9 workers	18	5	4	11
10 workers and over	18	1	2	13

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	970	1 389	797	757
Land in farms — acres	189 320	212 756	181 246	175 147
Average size of farm — acres	195	153	227	231
Approximate land area — acres	287 680	287 680	287 680	287 680
Proportion in farms — percent	65.8	74.0	63.0	60.9
Value of land and buildings — $1,000	157 821	93 759	148 568	73 341
Average per farm — dollars	162 702	67 501	186 409	96 883
Average per acre — dollars	834	441	820	419
Farms by size:				
1 to 9 acres	13	52	6	10
10 to 49 acres	188	313	78	38
50 to 69 acres	114	141	87	26
70 to 99 acres	131	180	113	70
100 to 139 acres	90	191	87	134
140 to 179 acres	82	124	76	108
180 to 219 acres	69	100	67	93
220 to 259 acres	54	58	54	58
260 to 499 acres	156	156	156	147
500 to 999 acres	55	67	55	66
1,000 to 1,999 acres	17	7	17	7
2,000 acres and over	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	148	(NA)
acres	3 554	20 518
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	50	209
acres	820	8 510
Cropland on which all crops failed — farms	48	31
acres	1 668	497
Cropland in cultivated summer fallow — farms	13	53
acres	211	1 679
Cropland idle — farms	63	277
acres	855	9 832
Total woodland — farms	374	425
acres	11 827	12 997
Woodland pastured — farms	137	191
acres	3 823	4 736

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	934	1 319	783	740
acres	156 189	165 652	152 001	142 492
Harvested cropland — farms	897	1 193	773	725
acres	140 316	118 578	138 162	108 352
Farms by acres harvested:				
1 to 9 acres	37	106	13	
10 to 19 acres	82	153	21	133
20 to 29 acres	54	142	33	
30 to 49 acres	156	173	140	
50 to 99 acres	171	249	169	222
100 to 199 acres	169	206	169	206
200 to 499 acres	182	142	182	142
500 to 999 acres	35	19	35	19
1,000 acres and over	11	3	11	3
Cropland used only for pasture or grazing — farms	369	605	289	361
acres	11 880	17 919	10 285	13 622
Other cropland (see text) — farms	172	786	148	(NA)
acres	3 993	29 155	3 554	20 518
Total woodland — farms	451	684	374	425
acres	13 218	17 800	11 827	12 997
Other land (see text) — farms	770	1 162	618	(NA)
acres	19 913	29 304	17 418	19 658
Irrigated land — farms	12	7	11	1
acres	373	157	372	1

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	285	304
acres	8 004	8 261
Other land — farms	618	(NA)
acres	17 418	19 658
Pastureland and rangeland, other than cropland and woodland pasture — farms	216	243
acres	8 483	9 834
Improved pastureland and rangeland — farms	98	126
acres	3 177	4 468
Unimproved pastureland and rangeland — farms	137	137
acres	5 306	5 366
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	588	613
acres	8 935	9 824

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	970	1 389	797	757
Land in farms — acres	189 320	212 756	181 246	175 147
Harvested cropland — acres	140 316	118 578	138 162	108 352
Farms by tenure of farm operator:				
Full owners — number	550	908	398	376
Land in farms — acres	57 813	89 213	50 500	58 638
Harvested cropland — acres	34 117	39 093	32 282	31 006
Part owners — number	314	337	298	285
Land in farms — acres	110 467	100 245	109 814	95 365
Harvested cropland — acres	88 334	64 574	88 063	63 367
Tenants — number	106	144	101	96
Land in farms — acres	21 040	23 298	20 932	21 144
Harvested cropland — acres	17 865	14 911	17 817	13 979
Percent of tenancy	10.9	10.3	12.7	12.6
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	1
Land in farms — acres	45	(NA)	–	50
Harvested cropland — acres	18	(NA)	–	30
Full owners — number	1	(NA)	–	1
Land in farms — acres	45	(NA)	–	50
Harvested cropland — acres	18	(NA)	–	30
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	666	590
Land in farms — acres	(NA)	(NA)	138 783	128 803

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	116	159
Land in farms — acres	(NA)	(NA)	32 189	43 338
Corporation — number	(NA)	(NA)	14	7
Land in farms — acres	(NA)	(NA)	10 198	2 456
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	76	550
Farm operators by age group:[2]				
Under 25 years	56	40	35	25
25 to 34 years	109	126	97	79
35 to 44 years	161	247	122	125
45 to 54 years	204	377	160	227
55 to 64 years	268	323	241	193
65 years and over	157	276	127	108
Average age	50.6	51.8	51.1	50.5
Farm operators by place of residence:[2]				
On farm operated	710	1 082	601	644
On another farm	81		49	
In a rural area, not on a farm	30	210	24	65
In a city, town, or urban area	34		27	
Farm operators reporting days of work off farm:[2]				
None	308	(NA)	279	(NA)
1 to 49 days	69	118	48	75
50 to 99 days	26	53	24	36
100 to 149 days	17	99	15	52
150 to 199 days	47		36	
200 days and over	324	582	226	205
Farm operators by principal occupation:[2]				
Farming	594	(NA)	542	(NA)
Other	361	(NA)	240	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	29	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	101	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	40	60	40	60
$40,000 to $99,999	159		159	
$20,000 to $39,999	140	125	140	125
$10,000 to $19,999	169	191	169	191
$5,000 to $9,999	161	195	161	195
$2,500 to $4,999	104	166	104	166
Under $2,500 (see text)	197	652	24	20
$2,000 to $2,499	38	78	(X)	(X)
$1,500 to $1,999	54	101	(X)	(X)
$1,000 to $1,499	43	124	(X)	(X)
Under $1,000 (see text)	62	349	(X)	(X)
Market value of agricultural products sold ... $1,000	25 395	12 740	25 175	12 108
Average per farm ... dollars	26 180	9 172	31 587	15 995
Crops, including hay ... farms	845	1 143	744	(NA)
$1,000	17 875	5 741	17 754	5 173
Nursery and greenhouse products ... farms	7		7	4
$1,000	190		190	175
Forest products ... farms	13	25	12	12
$1,000	17	8	17	7
Livestock, poultry, and their products ... farms	565	882	467	584
$1,000	7 312	6 991	7 213	6 753
Poultry and poultry products ... farms	34	(NA)	29	55
$1,000	48	(NA)	47	130

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	744	(NA)
$1,000	17 754	5 173
Grains ... farms	736	687
$1,000	16 989	4 890
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	138	153
$1,000	236	142
Other field crops ... farms	24	20
$1,000	170	77
Vegetables, sweet corn, and melons ... farms	4	16
$1,000	23	42
Fruits, nuts, and berries ... farms	5	5
$1,000	336	23
Livestock, poultry, and their products ... farms	467	584
$1,000	7 213	6 753
Poultry and poultry products ... farms	29	55
$1,000	47	130
Dairy products ... farms	103	183
$1,000	2 790	2 419
Cattle and calves ... farms	324	(NA)
$1,000	2 340	1 916
Hogs and pigs ... farms	156	(NA)
$1,000	1 698	2 288
Sheep, lambs, and wool ... farms	108	
$1,000	186	
Other livestock and livestock products ... farms	34	
$1,000	153	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	357	(NA)	208	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	263	(NA)	220	(NA)
$1,000	723	(NA)	620	(NA)
Customwork and other agricultural services ... farms	156	208	149	176
$1,000	366	204	310	192
Recreational services ... farms	5	16	4	12
$1,000	26	23	26	16
Government farm programs ... farms	32	701	29	423
$1,000	24	919	24	710
Rent of farmland or from lease or sale of allotments ... farms	84	(NA)	48	(NA)
$1,000	217	(NA)	171	(NA)
Other farm-related sources ... farms	23	(NA)	23	(NA)
$1,000	90	(NA)	90	(NA)
Expenses for farm-reloted income sources[1] ... farms	110	(NA)	84	(NA)
$1,000	325	(NA)	265	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	520
$1,000	5 246
Nonfarm business, excluding farm related ... farms	93
$1,000	1 017
Cash wages, salaries, commissions, and tips ... farms	341
$1,000	3 516
Interest, dividends, or royalties ... farms	273
$1,000	392
Federal Social Security, pensions, retirement pay, etc. ... farms	89
$1,000	254
Rent income of nonfarm property ... farms	58
$1,000	68

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	970	1 389	797	757
$1,000	16 680	9 727	16 407	8 963
Farms with –				
$1 to $999	87	322	16	64
$1,000 to $1,999	97	263	38	
$2,000 to $2,999	74	145	47	63
$3,000 to $4,999	130	163	122	139
$5,000 to $9,999	180	231	172	226
$10,000 to $19,999	173		173	151
$20,000 to $39,999	132	265	132	78
$40,000 to $59,999	43		43	36
$60,000 and over	54		54	
Livestock and poultry purchased ... farms	305	482	236	335
$1,000	1 405	1 190	1 365	1 140
Feed for livestock and poultry purchased ... farms	540	832	433	546
$1,000	1 644	1 230	1 592	1 139
Commercially mixed formula feeds ... farms	374	539	310	387
$1,000	768	717	743	681
Feed ingredients ... farms	(NA)	(NA)	175	215
$1,000	(NA)	(NA)	506	265
Whole grains ... farms	(NA)	(NA)	153	159
$1,000	(NA)	(NA)	256	161
Hay, green chop, and silage ... farms	(NA)	(NA)	70	91
$1,000	(NA)	(NA)	86	31
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	315	(NA)
$1,000	(NA)	(NA)	95	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	787	1 014	692	670
$1,000	1 187	465	1 175	430
Commercial fertilizer purchased ... farms	769	988	671	667
$1,000	3 026	906	2 997	858
Other agricultural chemicals purchased ... farms	562	(NA)	522	(NA)
$1,000	920	368	914	348
Lime ... farms	(NA)	240	123	183
$1,000	(NA)	67	68	63
Gasoline and other petroleum fuel and oil for farm business ... farms	947	1 336	781	744
$1,000	1 172	708	1 146	618
Gasoline ... farms	(NA)	(NA)	718	728
$1,000	(NA)	(NA)	578	419
Diesel oil ... farms	(NA)	(NA)	464	323
$1,000	(NA)	(NA)	346	111
LP gas, butane, and propane ... farms	(NA)	(NA)	163	112
$1,000	(NA)	(NA)	128	29
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	778	744
$1,000	(NA)	(NA)	94	59
Hired farm labor ... farms	312	587	278	430
$1,000	790	503	782	470
Contract labor ... farms	17	810	14	25
$1,000	18	312	18	16
Machine hire and customwork ... farms	497		415	463
$1,000	408		398	248
All other production expenses ... farms	921	1 190	793	754
$1,000	6 110	4 044	5 927	3 696

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	938	1 319	768	731
$1,000	24 336	11 565	23 149	9 659
Average per farm—dollars	25 945	8 767	30 142	13 213
Farms by value group:				
$1 to $999	10	101	6	209
$1,000 to $4,999	156	583	93	
$5,000 to $9,999	156	245	88	158
$10,000 to $19,999	201	210	170	188
$20,000 to $29,999	124	180	121	96
$30,000 to $49,999	150		149	64
$50,000 to $69,999	77		77	16
$70,000 and over	64		64	
Selected Machinery and Equipment				
Automobiles—farms	785	1 097	670	651
number	1 121	1 505	965	897
mfd in last 5 years, number	639	840	556	549
Motor trucks, including pickups—farms	767	877	656	580
number	1 169	1 135	1 054	822
mfd in last 5 years, number	464	476	417	357
Wheel tractors—farms	862	1 149	711	674
number	2 017	2 263	1 812	1 566
mfd in last 5 years, number	460	656	425	530
Crawler tractors—farms	33		32	28
number	37		36	32
mfd in last 5 years, number	3		3	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	356	285	353	261
number	395	301	392	277
mfd in last 5 years, number	160	164	160	156
Corn heads for combines—farms	293	542	292	183
number	303	629	302	192
mfd in last 5 years, number	149	228	149	125
Other cornpickers and picker-shellers—farms	263		249	330
number	267		253	340
mfd in last 5 years, number	26		26	94
Mower conditioners—farms	208	(NA)	187	(NA)
number	210	(NA)	188	(NA)
mfd in last 5 years, number	55	(NA)	49	(NA)
Pickup balers—farms	401	482	374	401
number	405	486	378	405
mfd in last 5 years, number	64	134	61	124
Windrowers, pull and self-propelled—farms	45	(NA)	41	56
number	45	(NA)	41	58
mfd in last 5 years, number	12	(NA)	12	15
Field forage harvesters, shear bar or flywheel type—farms	105	(NA)	101	110
number	119	(NA)	115	117
mfd in last 5 years, number	24	(NA)	24	45

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	625	(X)	505	(X)	565	(X)	467	(X)	7 213
Any cattle, hogs, or sheep—1974	571	(X)	465	(X)	534	(X)	446	(X)	4 224
1969	853	(X)	548	(X)	845	(X)	566	(X)	(NA)
Cattle and calves—1974	463	17 072	369	15 947	385	8 271	324	7 859	2 340
1969	631	18 915	426	16 978	584	10 530	426	9 774	1 916
Farms with—									
1 to 4—1974	73	215	53	158	92	239	67	177	48
5 to 9—1974	71	490	41	279	106	735	88	611	155
10 to 19—1974	100	1 401	70	979	89	1 168	71	942	237
20 to 49—1974	114	3 527	103	3 264	74	2 165	74	2 165	510
50 to 99—1974	66	4 608	63	4 436	14	914	14	914	310
100 to 199—1974	27	3 050	27	3 050	4	470	4	470	129
200 to 499—1974	11	(D)	11	(D)	5	(D)	5	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	343	6 933	276	6 376	(NA)	(NA)	(NA)	(NA)	(NA)
1969	461	8 153	336	7 474	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	233	3 189	173	2 665	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 252	185	2 703	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	136	3 744	124	3 711	(NA)	(NA)	(NA)	(NA)	(NA)
1969	236	4 901	196	4 771	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	103	(X)	2 790
1969	(X)	(X)	(X)	(X)	(NA)	(X)	183	(X)	2 419

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	233	3 189	173	2 665			
Farms with—							
1 to 4	81	207	57	150			
5 to 9	47	316	34	225			
10 to 19	62	821	43	587			
20 to 49	35	996	32	904			
50 to 99	4	207	3	157			
100 to 199	3	(D)	3	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	136	3 744	124	3 711			
Farms with—							
1 or 2	23	32	15	19			
3 or 4	10	37	8	31			
5 to 9	12	78	10	64			
10 to 19	14	203	14	203			
20 to 49	45	1 448	45	1 448			
50 to 99	30	(D)	30	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					286	6 427	2 212
Farms with—							
1 to 4					81	199	60
5 to 9					83	572	180
10 to 19					64	837	250
20 to 49					37	1 093	375
50 to 99					13	895	314
100 to 199					2	(D)	(D)
200 to 499					5	1 833	613
500 and over					1	(D)	(D)
Calves sold					134	1 432	128
Farms with—							
1 or 2					23	33	3
3 or 4					18	65	8
5 to 9					36	243	23
10 to 19					36	450	25
20 to 49					19	540	57
50 to 99					2	101	11
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	214	4 224
	1969	322	4 429
Beef heifers	1974	136	2 300
Milk heifers	1974	92	1 924
Steers, steer calves, bulls, and bull calves	1974	283	5 347
	1969	365	5 075

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	121	3 754	1 388
	1969	99	3 566	(NA)
Farms with—				
1 to 9	1974	65	335	111
10 to 19	1974	29	382	123
20 to 49	1974	14	384	139
50 to 99	1974	7	492	187
100 to 199	1974	1	(D)	(D)
200 to 499	1974	4	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	166	17 419	151	17 285	168	24 417	156	24 328	1 698
	1969	282	26 367	232	25 577	296	45 769	253	45 129	(NA)
Farms with—										
1 to 4	1974	26	64	18	41	13	27	7	16	1
5 to 9	1974	19	120	18	115	10	71	9	64	4
10 to 24	1974	38	577	33	501	25	387	21	341	26
25 to 49	1974	20	734	19	704	24	910	23	885	56
50 to 99	1974	23	1 535	23	1 535	37	2 557	37	2 557	166
100 to 199	1974	20	2 494	20	2 494	28	3 892	28	3 892	271
200 to 499	1974	17	4 538	17	4 538	21	6 148	21	6 148	436
500 and over	1974	3	7 357	3	7 357	10	10 425	10	10 425	737
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	27	3 978	25	3 945	109
	1969	(X)	(X)	(X)	(X)	49	6 137	37	5 933	(NA)
Sheep and lambs	1974	137	6 740	111	6 115	133	6 420	108	5 272	(NA)
	1969	279	17 480	160	13 716	277	12 489	166	10 006	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	101	5 729	[1]42 916
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	108	(X)	186
Goats	1974	(NA)	(NA)	5	12	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	8	11	(NA)	(NA)	3	11	(NA)
Horses and ponies	1974	167	1 268	116	1 022	35	143	28	130	152
	1969	239	898	(NA)	(NA)	47	104	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	107	4 651
	1969	185	3 211
Other hogs and pigs	1974	139	12 634
	1969	218	22 366
Lambs under 1 year old	1974	89	1 922
Ewes 1 year old or older	1974	101	3 793
Rams and wethers	1974	89	400

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	125	2 418	121	2 402
	1969	230	4 642	192	4 483
December 1 of preceding year and May 31	1974	108	1 245	104	1 230
	1969	197	2 344	174	2 283
June 1 and November 30	1974	95	1 173	94	1 172
	1969	207	2 298	172	2 200

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	90	(X)	64	(X)	19	(X)	17	(X)
	1969	(NA)	(X)	85	(X)	(NA)	(X)	40	(X)
Chickens 3 months old or older	1974	85	6 963	59	6 241	18	3 376	17	3 361
	1969	132	20 233	81	17 743	49	11 425	38	11 167
Hens and pullets of laying age	1974	82	6 582	56	5 909	18	3 375	17	3 360
	1969	123	17 862	76	15 902	43	9 230	36	9 132
Farms with—									
1 to 99	1974	65	1 862	39	1 189	9	395	8	380
100 to 399	1974	13	2 420	13	2 420	8	1 880	8	1 880
400 to 1,599	1974	4	2 300	4	2 300	1	1 100	1	1 100
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	314	2	110	2	280	1	80
	1969	2	72	2	72	2	80	2	80
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	34	48	29	47
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	55	130

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	56	5 909	17	3 360
	1969	76	15 902	36	9 132
Hens for table or market egg production	1974	56	5 907	17	3 360
Hens for hatching egg production	1974	1	2	–	–
Pullets 3 months old or older	1974	3	220	–	–
	1969	3	750	–	–
Roosters and male chickens for breeding	1974	17	112	1	1
Pullet chicks and pullets under 3 months old	1974	–	–	1	12
Turkeys	1974	2	16	–	–
	1969	1	60	1	500
Turkeys for slaughter	1974	2	16	–	–
Heavy breed	1974	2	16	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	14	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	631	733	49 430	39 551	(X)	(X)
Sorghums for all purposes	13	10	283	170	(X)	(X)
Soybeans for beans (bushels)	715	839	58 986	46 871	1 555 894	1 409 688
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	524	592	17 113	10 745	667 357	360 287
Other small grains for grain	261	418	3 914	6 349	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	45	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	426	636	11 899	14 746	26 401	31 962
Vegetables, sweet corn, or melons for sale	11	25	102	149	(X)	(X)
Land in orchards	8	15	165	102	(X)	(X)
Berries for sale	3	3	15	(Z)	(X)	(X)
Other crops	52	(NA)	1 559	1 413	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	576	586	45 653	35 805	3 284 990	3 176 271	1	–	56	–
Corn for silage or green chop (tons, green)	107	139	3 134	2 094	38 016	28 614	–	–	–	–
Corn for dry fodder, hogged or grazed	1	10	16	130	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	124	55	(D)	3 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	143	57	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	109	142	3 183	3 585	8 512	9 995	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	289	10 285	(X)	–	–	15	584	14	52	1	2
	1969	361	13 622	(X)	–	–	42	916	41	162	1	12
Improved pasture	1974	98	3 177	(X)	–	–	12	210	12	22	–	–
	1969	126	4 468	(X)	–	–	14	451	13	34	1	3
Corn for all purposes	1974	582	48 803	(X)	1	56	516	45 464	508	8 530	223	2 908
	1969	590	38 029	(X)	–	–	479	32 031	463	5 552	192	1 532
Sorghums for all purposes	1974	11	267	(X)	–	–	8	125	8	21	–	–
	1969	7	112	(X)	–	–	3	75	2	5	1	11
Wheat (bushels)	1974	511	16 963	664 793	6	264	383	13 388	380	2 310	8	37
	1969	465	9 681	331 924	–	–	411	8 558	(NA)	1 370	(NA)	72
Oats (bushels)	1974	244	3 731	230 341	–	–	174	2 574	173	371	3	12
	1969	329	5 488	307 678	–	–	263	4 435	(NA)	612	(NA)	1
Barley (bushels)	1974	2	21	270	–	–	2	21	2	3	–	–
	1969	2	42	2 000	–	–	1	20	(NA)	4	(NA)	–
Rye (bushels)	1974	3	40	895	–	–	2	10	2	1	–	–
	1969	5	29	1 150	–	–	5	29	(NA)	5	(NA)	–
Other small grains for grain	1974	2	26	(X)	–	–	1	6	1	(Z)	–	–
Soybeans for beans (bushels)	1974	677	58 575	1 546 663	1	30	218	20 273	206	2 066	14	163
	1969	580	42 503	1 299 052	–	–	191	12 326	(NA)	1 082	(NA)	76
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	367	11 052	25 227	–	–	41	1 461	39	183	2	3
	1969	426	12 419	28 523	–	–	27	999	25	133	4	12
Field seed crops	1974	20	226	(X)	–	–	–	–	–	–	–	–
	1969	27	372	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	25	–	–	1	(Z)	1	(Z)	–	–
	1969	4	1	218	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	85	(X)	1	4	4	79	4	14	–	–
	1969	17	132	(X)	–	–	10	61	10	16	–	–
Land in orchards	1974	4	156	(X)	1	6	2	127	1	16	1	9
	1969	9	82	(X)	–	–	6	74	6	14	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	3	15	(X)	2	15	2	5	–	–
1969	3	(Z)	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	7	13	(X)	1	1	4	10	3	14	1	(Z)
1969	4	66	(X)	1	1	2	46	2	11	–	–
Other crops 1974	25	1 317	(X)	–	–	9	198	7	34	5	13

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	712	692
$1,000	3 911	1 206
Commercial fertilizer—farms	671	632
acres on which used	84 606	60 905
tons	16 799	10 918
$1,000	2 997	858
Lime—farms	123	183
acres on which used	5 921	7 627
tons	14 081	17 559
$1,000	68	63
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	56
acres on which used	558	1 413
$1,000	4	5
Insects on other crops—farms	123	135
acres on which used	22 511	12 580
$1,000	123	38
Nematodes in crops—farms	1	2
acres on which used	4	70
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	15
acres on which used	882	1 057
$1,000	15	7
Weeds or grass in crops—farms	364	392
acres on which used	70 380	44 638
$1,000	635	221
Weeds or brush in pasture—farms	2	14
acres on which used	48	278
$1,000	(Z)	2
Weeds on all other land—farms	29	(NA)
acres on which used	197	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	13
acres on which used	480	468
$1,000	6	2
Insect control on livestock and poultry—farms	37	132
$1,000	2	8
Other chemicals (see text)—farms	103	(NA)
$1,000	58	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	11	1
Proportion of farms—percent	1.4	0.1
Total land irrigated—acres	372	1
Average per farm—acres	33.8	1.0
Cropland irrigated—farms	11	1
acres	372	1
Harvested cropland irrigated—farms	11	1
acres	372	1
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	178	(Z)
Average per acre irrigated—acre-feet	0.5	(Z)
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	1	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	11	(NA)
Other sprinkler systems—farms	10	(NA)
acres	353	(NA)
Land in irrigated farms—acres	1 347	10
Cropland—acres	996	1
Harvested cropland—acres	990	1
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	16	(X)
Farms with artificial drainage—farms	294	417
Proportion of farms—percent	36.9	55.0
Land in farms with drainage—acres	75 281	107 778
Land drained—acres	47 942	70 711
Average per farm—acres	163.1	169.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	125	(NA)
number	170	(NA)
acres	143	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	358	273	191
$1,000	12 573	9 165	3 409
Farms by size of debt owed:			
Under $5,000	44	20	60
$5,000 to $9,999	63	56	38
$10,000 to $29,999	128	107	65
$30,000 to $49,999	62	50	15
$50,000 and over	61	40	13

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	57	84	133	118	583	470
25 to 149 days	78	382	192	1 055	131	
Less than 25 days	202		583		67	
Total contract labor	14	25	(NA)	(NA)	18	16
Farms reporting number of contract workers furnished by contractor	6	(NA)	19	(NA)	11	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	278	57	78	202
Cash wages paid $1,000	782	583	131	67
Number of workers	908	133	192	583
Farms with—				
1 worker	132	34	41	100
2 workers	42	11	16	30
3 or 4 workers	48	7	14	41
5 to 9 workers	43	3	3	23
10 workers and over	13	2	4	8

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	619	702	505	433
Land in farms — acres	96 302	106 733	92 200	92 909
Average size of farm — acres	156	152	183	215
Approximate land area — acres	168 832	168 832	168 832	168 832
Proportion in farms — percent	57.0	63.2	54.6	55.0
Value of land and buildings — $1,000	75 871	63 286	71 215	53 661
Average per farm — dollars	122 571	90 150	141 021	123 927
Average per acre — dollars	788	593	772	578
Farms by size:				
1 to 9 acres	19	37	9	10
10 to 49 acres	164	156	90	29
50 to 69 acres	68	78	48	31
70 to 99 acres	86	96	78	57
100 to 139 acres	54	73	54	54
140 to 179 acres	57	69	56	64
180 to 219 acres	39	42	39	40
220 to 259 acres	19	34	19	32
260 to 499 acres	79	86	78	85
500 to 999 acres	32	29	32	29
1,000 to 1,999 acres	2	1	2	1
2,000 acres and over	–	1	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	147	(NA)
Other cropland — acres	3 460	15 632
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	29	121
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	655	3 190
Cropland on which all crops failed — farms	31	105
Cropland on which all crops failed — acres	438	3 804
Cropland in cultivated summer fallow — farms	28	86
Cropland in cultivated summer fallow — acres	586	2 277
Cropland idle — farms	93	174
Cropland idle — acres	1 781	6 361
Total woodland — farms	234	230
Total woodland — acres	5 880	5 993
Woodland pastured — farms	51	54
Woodland pastured — acres	769	954

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	608	679	499	422
Total cropland — acres	80 623	87 830	78 312	78 360
Harvested cropland — farms	596	645	498	418
Harvested cropland — acres	73 507	64 461	72 072	59 834
Farms by acres harvested:				
1 to 9 acres	39	82	15	
10 to 19 acres	77	71	21	80
20 to 29 acres	46	64	31	
30 to 49 acres	86	74	84	
50 to 99 acres	125	138	125	125
100 to 199 acres	109	115	108	112
200 to 499 acres	90	90	90	90
500 to 999 acres	23	10	23	10
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	162	212	121	146
Cropland used only for pasture or grazing — acres	3 127	3 434	2 780	2 894
Other cropland (see text) — farms	180	512	147	(NA)
Other cropland (see text) — acres	3 989	19 935	3 460	15 632
Total woodland — farms	288	352	234	230
Total woodland — acres	6 655	7 869	5 880	5 993
Other land (see text) — farms	489	552	391	(NA)
Other land (see text) — acres	9 024	11 034	8 008	8 556
Irrigated land — farms	9	15	8	8
Irrigated land — acres	181	207	180	172

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	209	187
Woodland not pastured — acres	5 111	5 039
Other land — farms	391	(NA)
Other land — acres	8 008	8 556
Pastureland and rangeland, other than cropland and woodland pasture — farms	55	77
Pastureland and rangeland, other than cropland and woodland pasture — acres	1 704	3 679
Improved pastureland and rangeland — farms	17	40
Improved pastureland and rangeland — acres	388	825
Unimproved pastureland and rangeland — farms	40	49
Unimproved pastureland and rangeland — acres	1 316	2 854
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	386	340
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	6 304	4 877

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	619	702	505	433
Land in farms — acres	96 302	106 733	92 200	92 909
Harvested cropland — acres	73 507	64 461	72 072	59 834
Farms by tenure of farm operator:				
Full owners — number	316	388	217	174
Land in farms — acres	25 385	32 261	22 199	21 948
Harvested cropland — acres	16 466	15 553	15 405	12 361
Part owners — number	225	230	214	199
Land in farms — acres	60 251	59 980	59 398	57 692
Harvested cropland — acres	47 957	38 883	47 643	37 968
Tenants — number	78	84	74	60
Land in farms — acres	10 666	14 492	10 603	13 269
Harvested cropland — acres	9 084	10 025	9 024	9 505
Percent of tenancy	12.6	11.9	14.7	13.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	1
Land in farms — acres	225	(NA)	207	329
Harvested cropland — acres	177	(NA)	162	298
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	207	(NA)	207	–
Harvested cropland — acres	162	(NA)	162	–
Tenants — number	1	(NA)	–	1
Land in farms — acres	18	(NA)	–	329
Harvested cropland — acres	15	(NA)	–	298
Percent of tenancy	50.0	(NA)	–	100.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	434	352
Individual or family — acres	(NA)	(NA)	72 773	68 736

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	62	72
Partnership — acres	(NA)	(NA)	18 395	22 877
Corporation — number	(NA)	(NA)	8	7
Corporation — acres	(NA)	(NA)	990	1 067
Other — number	(NA)	(NA)	1	2
Other — acres	(NA)	(NA)	42	229
Farm operators by age group:[2]				
Under 25 years	22	28	21	7
25 to 34 years	70	79	62	51
35 to 44 years	87	132	68	72
45 to 54 years	152	190	109	138
55 to 64 years	158	170	145	108
65 years and over	120	103	91	57
Average age	51.4	49.7	51.2	50.3
Farm operators by place of residence:[2]				
On farm operated	425	529	349	355
On another farm	32		30	
In a rural area, not on a farm	38	125	33	56
In a city, town, or urban area	23		21	
Farm operators reporting days of work off farm:[2]				
None	190	(NA)	167	(NA)
1 to 49 days	31	54	28	38
50 to 99 days	14	36	11	27
100 to 149 days	12	68	11	34
150 to 199 days	38		37	
200 days and over	222	257	155	97
Farm operators by principal occupation:[2]				
Farming	339	(NA)	302	(NA)
Other	270	(NA)	194	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	86	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	45	54	45	54
$40,000 to $99,999	88		87	
$20,000 to $39,999	81	85	81	85
$10,000 to $19,999	127	92	127	92
$5,000 to $9,999	95	95	95	95
$2,500 to $4,999	62	103	62	102
Under $2,500 (see text)	121	273	8	5
$2,000 to $2,499	20	27	(X)	(X)
$1,500 to $1,999	20	26	(X)	(X)
$1,000 to $1,499	24	40	(X)	(X)
Under $1,000 (see text)	57	180	(X)	(X)
Market value of agricultural products sold ($1,000)	17 609	9 021	17 441	8 737
Average per farm (dollars)	28 448	12 850	34 537	20 177
Crops, including hay (farms)	571	625	486	(NA)
Crops, including hay ($1,000)	11 747	4 863	11 624	4 187
Nursery and greenhouse products (farms)	15		12	5
Nursery and greenhouse products ($1,000)	1 055		1 052	451
Forest products (farms)	8	18	8	11
Forest products ($1,000)	16	15	16	11
Livestock, poultry, and their products (farms)	258	345	227	269
Livestock, poultry, and their products ($1,000)	4 792	4 143	4 750	4 089
Poultry and poultry products (farms)	56	(NA)	51	53
Poultry and poultry products ($1,000)	627	(NA)	625	485

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	486	(NA)
Crops ($1,000)	11 624	4 187
Grains (farms)	459	373
Grains ($1,000)	9 043	2 434
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	54	82
Field seeds, hay, forage, and silage ($1,000)	75	70
Other field crops (farms)	35	61
Other field crops ($1,000)	670	281
Vegetables, sweet corn, and melons (farms)	75	108
Vegetables, sweet corn, and melons ($1,000)	977	929
Fruits, nuts, and berries (farms)	38	49
Fruits, nuts, and berries ($1,000)	858	474
Livestock, poultry, and their products (farms)	227	269
Livestock, poultry, and their products ($1,000)	4 750	4 089
Poultry and poultry products (farms)	51	53
Poultry and poultry products ($1,000)	625	485
Dairy products (farms)	58	86
Dairy products ($1,000)	2 180	1 750
Cattle and calves (farms)	137	(NA)
Cattle and calves ($1,000)	837	1 005
Hogs and pigs (farms)	75	(NA)
Hogs and pigs ($1,000)	598	848
Sheep, lambs, and wool (farms)	52	
Sheep, lambs, and wool ($1,000)	21	
Other livestock and livestock products (farms)	21	
Other livestock and livestock products ($1,000)	489	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	218	(NA)	139	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	125	(NA)	115	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	281	(NA)	275	(NA)
Customwork and other agricultural services (farms)	70	112	70	98
Customwork and other agricultural services ($1,000)	142	124	142	104
Recreational services (farms)	4	13	4	7
Recreational services ($1,000)	1	20	1	18
Government farm programs (farms)	26	397	26	289
Government farm programs ($1,000)	34	657	34	577
Rent of farmland or from lease or sale of allotments (farms)	30	(NA)	22	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	74	(NA)	68	(NA)
Other farm-related sources (farms)	20	(NA)	18	(NA)
Other farm-related sources ($1,000)	30	(NA)	30	(NA)
Expenses for farm-related income sources[1] (farms)	43	(NA)	41	(NA)
Expenses for farm-related income sources[1] ($1,000)	92	(NA)	91	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	359
Total family income from off-farm sources[2] ($1,000)	3 464
Nonfarm business, excluding farm related (farms)	59
Nonfarm business, excluding farm related ($1,000)	522
Cash wages, salaries, commissions, and tips (farms)	230
Cash wages, salaries, commissions, and tips ($1,000)	2 342
Interest, dividends, or royalties (farms)	200
Interest, dividends, or royalties ($1,000)	322
Federal Social Security, pensions, retirement pay, etc. (farms)	53
Federal Social Security, pensions, retirement pay, etc. ($1,000)	121
Rent income of nonfarm property (farms)	70
Rent income of nonfarm property ($1,000)	158

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	615	702	505	433
Total farm production expenses ($1,000)	11 084	7 308	10 916	6 899
Farms with—				
$1 to $999	59	137	3	17
$1,000 to $1,999	78	83	39	
$2,000 to $2,999	52	59	43	28
$3,000 to $4,999	74	103	70	71
$5,000 to $9,999	110	127	109	125
$10,000 to $19,999	88		88	98
$20,000 to $39,999	74	193	73	58
$40,000 to $59,999	36		36	36
$60,000 and over	44		44	
Livestock and poultry purchased (farms)	161	221	139	169
Livestock and poultry purchased ($1,000)	458	503	435	492
Feed for livestock and poultry purchased (farms)	282	362	217	251
Feed for livestock and poultry purchased ($1,000)	1 290	770	1 266	742
Commercially mixed formula feeds (farms)	183	215	148	167
Commercially mixed formula feeds ($1,000)	909	420	897	408
Feed ingredients (farms)	(NA)	(NA)	104	110
Feed ingredients ($1,000)	(NA)	(NA)	175	208
Whole grains (farms)	(NA)	(NA)	76	95
Whole grains ($1,000)	(NA)	(NA)	150	100
Hay, green chop, and silage (farms)	(NA)	(NA)	32	50
Hay, green chop, and silage ($1,000)	(NA)	(NA)	44	27
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	142	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	42	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	504	558	440	388
Seeds, bulbs, plants, and trees purchased ($1,000)	668	296	660	274
Commercial fertilizer purchased (farms)	531	588	447	401
Commercial fertilizer purchased ($1,000)	1 932	800	1 906	758
Other agricultural chemicals purchased (farms)	410	(NA)	365	(NA)
Other agricultural chemicals purchased ($1,000)	507	238	500	225
Lime (farms)	(NA)	102	60	71
Lime ($1,000)	(NA)	21	27	19
Gasoline and other petroleum fuel and oil for farm business (farms)	601	690	494	433
Gasoline and other petroleum fuel and oil for farm business ($1,000)	769	497	748	446
Gasoline (farms)	(NA)	(NA)	490	428
Gasoline ($1,000)	(NA)	(NA)	455	325
Diesel oil (farms)	(NA)	(NA)	253	187
Diesel oil ($1,000)	(NA)	(NA)	171	67
LP gas, butane, and propane (farms)	(NA)	(NA)	66	66
LP gas, butane, and propane ($1,000)	(NA)	(NA)	37	15
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	494	433
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	85	39
Hired farm labor (farms)	184	334	171	266
Hired farm labor ($1,000)	1 007	835	997	815
Contract labor (farms)	25	392	11	26
Contract labor ($1,000)	64	219	60	59
Machine hire and customwork (farms)	250		222	245
Machine hire and customwork ($1,000)	175		169	142
All other production expenses (farms)	574	607	503	432
All other production expenses ($1,000)	4 213	3 150	4 132	2 945

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	579	685	471	431
$1,000	14 738	7 747	13 530	6 821
Average per farm—dollars	25 454	11 309	28 727	15 826
Farms by value group:				
$1 to $999	8	47	7	84
$1,000 to $4,999	76	215	43	
$5,000 to $9,999	95	168	59	106
$10,000 to $19,999	140	130	121	119
$20,000 to $29,999	78	125	63	65
$30,000 to $49,999	104		101	36
$50,000 to $69,999	45		45	21
$70,000 and over	33		32	
Selected Machinery and Equipment				
Automobiles—farms	496	578	408	379
number	751	820	628	571
mfd in last 5 years, number	387	520	341	368
Motor trucks, including pickups—farms	495	550	409	376
number	858	858	756	665
mfd in last 5 years, number	276	345	229	254
Wheel tractors—farms	541	615	439	407
number	1 528	1 614	1 347	1 202
mfd in last 5 years, number	224	367	217	313
Crawler tractors—farms	28		25	20
number	35		32	26
mfd in last 5 years, number	1		1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	225	213	221	187
number	240	220	236	194
mfd in last 5 years, number	74	82	74	74
Corn heads for combines—farms	145	274	145	109
number	154	316	154	109
mfd in last 5 years, number	74	117	74	60
Other cornpickers and picker-shellers—farms	161		146	172
number	171		156	181
mfd in last 5 years, number	15		14	50
Mower conditioners—farms	109	(NA)	98	(NA)
number	115	(NA)	103	(NA)
mfd in last 5 years, number	24	(NA)	24	(NA)
Pickup balers—farms	179	214	164	189
number	181	216	166	190
mfd in last 5 years, number	24	50	24	39
Windrowers, pull and self-propelled—farms	39	(NA)	35	41
number	39	(NA)	35	42
mfd in last 5 years, number	5	(NA)	5	20
Field forage harvesters, shear bar or flywheel type—farms	84	(NA)	81	68
number	89	(NA)	86	74
mfd in last 5 years, number	19	(NA)	18	27

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	307	(X)	250	(X)	258	(X)	227	(X)	4 750
Any cattle, hogs, or sheep—1974	254	(X)	217	(X)	220	(X)	204	(X)	1 456
1969	325	(X)	245	(X)	297	(X)	244	(X)	(NA)
Cattle and calves—1974	185	6 999	156	6 769	145	3 292	137	3 234	837
1969	219	8 212	172	7 915	193	4 698	173	4 613	1 005
Farms with—									
1 to 4—1974	25	52	17	33	34	92	30	81	27
5 to 9—1974	40	239	22	140	19	128	17	115	36
10 to 19—1974	26	372	24	347	40	568	39	554	150
20 to 49—1974	37	1 207	37	1 207	34	961	33	941	226
50 to 99—1974	39	2 521	38	2 434	11	723	11	723	156
100 to 199—1974	14	1 682	14	1 682	7	820	7	820	240
200 to 499—1974	4	926	4	926	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	128	3 319	111	3 279	(NA)	(NA)	(NA)	(NA)	(NA)
1969	148	3 604	121	3 547	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	58	599	43	568	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	689	44	660	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	82	2 720	80	2 711	(NA)	(NA)	(NA)	(NA)	(NA)
1969	108	2 915	92	2 887	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	58	(X)	2 180
1969	(X)	(X)	(X)	(X)	(NA)	(X)	86	(X)	1 750

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	58	599	43	568
Farms with—				
1 to 4	30	64	15	33
5 to 9	6	42	6	42
10 to 19	11	126	11	126
20 to 49	11	367	11	367
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	82	2 720	80	2 711
Farms with—				
1 or 2	18	24	17	22
3 or 4	4	15	4	15
5 to 9	7	48	6	41
10 to 19	2	28	2	28
20 to 49	31	1 025	31	1 025
50 to 99	16	1 074	16	1 074
100 to 199	4	506	4	506
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	121	2 053	764
Farms with—			
1 to 4	35	87	35
5 to 9	25	169	58
10 to 19	31	434	155
20 to 49	21	570	227
50 to 99	6	451	165
100 to 199	3	342	124
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	78	1 181	73
Farms with—			
1 or 2	19	25	2
3 or 4	10	37	5
5 to 9	12	89	6
10 to 19	16	206	10
20 to 49	15	403	19
50 to 99	5	(D)	28
100 to 199	1	(D)	2
200 to 499	–	–	–
500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	97	1 788
	1969	128	2 182
Beef heifers	1974	46	510
Milk heifers	1974	57	1 278
Steers, steer calves, bulls, and bull calves	1974	117	1 702
	1969	135	2 186

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	64	1 329	475
	1969	63	2 085	(NA)
Farms with—				
1 to 9	1974	28	120	51
10 to 19	1974	19	274	100
20 to 49	1974	9	232	91
50 to 99	1974	5	361	109
100 to 199	1974	3	342	124
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	83	6 006	77	5 911	83	10 768	75	10 585	598
	1969	117	7 108	97	6 823	117	13 413	101	13 123	(NA)
Farms with—										
1 to 4	1974	7	17	6	15	6	17	3	8	1
5 to 9	1974	3	23	3	23	3	24	2	16	1
10 to 24	1974	15	213	11	165	10	134	10	134	11
25 to 49	1974	12	455	11	410	20	732	16	566	48
50 to 99	1974	31	2 182	31	2 182	15	1 034	15	1 034	88
100 to 199	1974	10	1 517	10	1 517	12	1 807	12	1 807	134
200 to 499	1974	5	1 599	5	1 599	13	4 083	13	4 083	159
500 and over	1974	–	–	–	–	4	2 937	4	2 937	157
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	3 876	12	3 797	73
	1969	(X)	(X)	(X)	(X)	29	2 495	22	2 462	(NA)
Sheep and lambs	1974	59	1 496	51	1 190	55	791	50	674	(NA)
	1969	90	2 489	59	1 842	76	1 788	55	1 426	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	866	[1]6 811
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	52	(X)	21
Goats	1974	(NA)	(NA)	2	40	(NA)	(NA)	2	45	1
	1969	(NA)	(NA)	2	53	(NA)	(NA)	1	40	(NA)
Horses and ponies	1974	68	283	54	236	7	20	2	14	(D)
	1969	114	437	(NA)	(NA)	17	70	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	65	893
	1969	78	975
Other hogs and pigs	1974	73	5 018
	1969	93	5 848
Lambs under 1 year old	1974	41	406
Ewes 1 year old or older	1974	49	734
Rams and wethers	1974	38	50

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	68	1 527	66	1 516
	1969	93	1 456	81	1 414
December 1 of preceding year and May 31	1974	62	815	60	809
	1969	83	793	74	774
June 1 and November 30	1974	62	712	60	707
	1969	79	663	70	640

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	87	(X)	64	(X)	39	(X)	38	(X)
	1969	(NA)	(X)	67	(X)	(NA)	(X)	43	(X)
Chickens 3 months old or older	1974	82	35 481	59	34 652	30	190 313	30	190 313
	1969	105	71 477	66	69 083	41	147 416	39	147 291
Hens and pullets of laying age	1974	78	23 167	56	22 370	26	13 308	26	13 308
	1969	92	31 808	61	29 719	35	34 956	33	34 831
Farms with—									
1 to 99	1974	45	1 442	25	845	8	394	8	394
100 to 399	1974	29	5 525	27	5 325	14	3 358	14	3 358
400 to 1,599	1974	3	(D)	3	(D)	3	(D)	3	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	1 390	11	940	4	1 200	3	800
	1969	2	15	1	10	1	15	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	56	627	51	625
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	53	485

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	56	22 370	26	13 308
	1969	61	29 719	33	34 831
Hens for table or market egg production	1974	56	22 370	26	13 308
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	4	12 055	4	177 000
	1969	6	39 049	4	112 000
Roosters and male chickens for breeding	1974	7	227	1	5
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	–	–	1	500
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	1	500
Heavy breed	1974	–	–	1	500
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	13	(X)	5	(X)
	1969	13	(X)	7	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	399	392	24 779	19 851	(X)	(X)
Sorghums for all purposes	5	6	83	132	(X)	(X)
Soybeans for beans (bushels)	433	414	23 048	17 174	657 389	422 382
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	403	438	13 331	10 810	584 950	393 438
Other small grains for grain	200	232	3 753	4 636	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	22	(NA)	2 990	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	188	232	5 061	5 130	13 574	14 742
Vegetables, sweet corn, or melons for sale	78	127	2 043	3 946	(X)	(X)
Land in orchards	53	65	961	1 305	(X)	(X)
Berries for sale	13	25	26	28	(X)	(X)
Other crops	49	(NA)	1 669	2 393	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	370	320	23 020	16 851	1 967 178	1 347 531	–	–	–	–
Corn for silage or green chop (tons, green)	59	73	1 527	1 836	20 344	25 066	–	1	–	90
Corn for dry fodder, hogged or grazed	–	4	–	192	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	2	59	112	5 011	3 770	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	24	10	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	115	151	2 719	3 271	8 648	9 840	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	121	2 780	(X)	–	–	7	135	6	16	1	10
	1969	146	2 894	(X)	–	–	14	221	14	37	–	–
Improved pasture	1974	17	388	(X)	–	–	–	–	–	–	–	–
	1969	40	825	(X)	–	–	7	88	7	16	–	–
Corn for all purposes	1974	376	24 547	(X)	–	–	331	23 135	328	5 040	154	1 130
	1969	324	18 879	(X)	1	90	279	17 080	276	3 753	90	632
Sorghums for all purposes	1974	5	83	(X)	–	–	4	34	4	11	1	2
	1969	4	122	(X)	–	–	2	66	2	10	–	–
Wheat (bushels)	1974	359	12 909	570 057	–	–	274	11 015	270	1 853	11	35
	1969	323	9 942	366 766	–	–	290	8 488	(NA)	1 297	(NA)	66
Oats (bushels)	1974	170	3 435	251 095	–	–	130	2 988	130	431	–	–
	1969	182	3 944	259 467	–	–	163	3 476	(NA)	488	(NA)	7
Barley (bushels)	1974	2	20	1 424	–	–	2	20	2	3	–	–
	1969	9	107	6 505	–	–	8	105	(NA)	17	(NA)	–
Rye (bushels)	1974	10	83	2 410	–	–	7	64	7	9	–	–
	1969	24	265	7 652	–	–	9	135	(NA)	15	(NA)	–
Other small grains for grain	1974	3	73	(X)	–	–	3	73	3	12	1	1
Soybeans for beans (bushels)	1974	392	22 687	649 209	1	75	181	10 159	177	1 024	8	39
	1969	287	15 198	377 226	–	–	148	7 714	(NA)	723	(NA)	44
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	172	4 868	13 162	–	–	41	1 494	41	228	2	3
	1969	188	4 862	14 209	–	–	53	1 788	53	273	1	1
Field seed crops	1974	7	153	(X)	–	–	–	–	–	–	–	–
	1969	8	82	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	21	2 897	1	5	8	21	8	15	–	–
	1969	13	36	3 156	–	–	10	41	(NA)	14	(NA)	7
Vegetables, sweet corn, or melons for sale	1974	75	2 024	(X)	2	67	55	1 821	54	401	12	46
	1969	109	3 897	(X)	3	66	91	3 718	90	1 112	30	85
Land in orchards	1974	36	893	(X)	–	–	21	641	21	101	2	7
	1969	43	1 222	(X)	–	–	35	1 101	35	161	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	11	22	(X)	1	3	3	9	3	4	–	–
1969	14	23	(X)	2	4	6	9	6	5	–	–
Nursery and greenhouse products 1974	12	50	(X)	6	35	7	37	6	6	2	2
1969	5	24	(X)	4	12	4	12	3	9	1	1
Other crops 1974	30	1 462	(X)	–	–	29	1 435	28	314	11	37

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemicol costs, including fertilizer and lime—farms	462	406
$1,000	2 406	984
Commercial fertilizer—farms	447	382
acres on which used	53 127	46 315
tons	10 788	9 521
$1,000	1 906	758
Lime—farms	60	71
acres on which used	2 546	2 343
tons	5 853	5 671
$1,000	27	19
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	34	75
acres on which used	1 164	2 299
$1,000	6	11
Insects on other crops—farms	104	109
acres on which used	10 612	5 536
$1,000	107	59
Nematodes in crops—farms	–	1
acres on which used	–	77
$1,000	–	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	26	34
acres on which used	1 435	1 829
$1,000	34	26
Weeds or grass in crops—farms	249	284
acres on which used	34 425	27 225
$1,000	291	104
Weeds or brush in pasture—farms	3	12
acres on which used	52	250
$1,000	(Z)	1
Weeds on all other land—farms	21	(NA)
acres on which used	105	(NA)
$1,000	1	(NA)
Chemicols for defoliation or for growth control of crops or thinning of fruit—farms	5	5
acres on which used	50	173
$1,000	1	1
Insect control on livestock and poultry—farms	27	77
$1,000	2	4
Other chemicols (see text)—farms	83	(NA)
$1,000	32	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	8	8
Proportion of farms—percent	1.6	1.8
Total land irrigated—acres	180	172
Average per farm—acres	22.5	21.5
Cropland irrigated—farms	8	8
acres	180	172
Harvested cropland irrigated—farms	8	8
acres	180	172
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	102	274
Average per acre irrigated—acre-feet	0.6	1.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	8	(NA)
acres	180	(NA)
Land in irrigated farms—acres	1 086	3 907
Cropland—acres	808	2 188
Harvested cropland—acres	696	1 822
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	209	242
Proportion of farms—percent	41.4	55.8
Land in farms with drainage—acres	49 410	54 038
Land drained—acres	30 797	33 723
Average per farm—acres	147.4	139.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	56	(NA)
number	85	(NA)
acres	88	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	173	124	91
$1,000	4 910	3 782	1 127
Farms by size of debt owed:			
Under $5,000	32	12	34
$5,000 to $9,999	42	29	19
$10,000 to $29,999	47	40	26
$30,000 to $49,999	17	20	10
$50,000 and over	35	23	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	48	64	137	152	584	
25 to 149 days	65	249	354	1 610	313	815
Less than 25 days	113		725		100	
Total contract labor	11	26	(NA)	(NA)	60	59
Farms reporting number of contract workers furnished by contractor	6	(NA)	48	(NA)	33	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	171	48	65	113
Cash wages paid $1,000	997	584	313	100
Number of workers	1 216	137	354	725
Farms with—				
1 worker	63	22	17	52
2 workers	28	14	12	10
3 or 4 workers	20	6	14	17
5 to 9 workers	25	4	14	14
10 workers and over	35	2	8	20

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 392	1 685	1 006	972
Land in farms — acres	214 970	245 071	194 379	194 674
Average size of farm — acres	154	145	193	200
Approximate land area — acres	323 008	323 008	323 008	323 008
Proportion in farms — percent	66.6	75.9	60.2	60.3
Value of land and buildings — $1,000	157 337	95 680	140 934	76 233
Average per farm — dollars	113 030	56 783	140 093	78 428
Average per acre — dollars	732	390	725	392
Farms by size:				
1 to 9 acres	54	88	25	31
10 to 49 acres	325	312	107	45
50 to 69 acres	120	161	80	49
70 to 99 acres	201	243	141	114
100 to 139 acres	173	249	156	170
140 to 179 acres	147	181	132	150
180 to 219 acres	87	134	83	112
220 to 259 acres	62	75	62	68
260 to 499 acres	148	181	146	174
500 to 999 acres	64	57	64	57
1,000 to 1,999 acres	11	4	10	2
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 333	1 588	991	939
acres	169 614	184 172	157 262	154 919
Harvested cropland — farms	1 252	1 419	962	918
acres	131 355	111 393	126 796	101 790
Farms by acres harvested:				
1 to 9 acres	105	196	26	
10 to 19 acres	173	188	49	270
20 to 29 acres	154	140	96	
30 to 49 acres	156	212	130	
50 to 99 acres	273	319	270	289
100 to 199 acres	216	230	216	226
200 to 499 acres	133	124	133	123
500 to 999 acres	37	9	37	9
1,000 acres and over	5	1	5	1
Cropland used only for pasture or grazing — farms	777	1 031	535	609
acres	27 171	36 902	21 868	27 300
Other cropland (see text) — farms	396	864	289	(NA)
acres	11 088	35 877	8 598	25 829
Total woodland — farms	704	875	555	532
acres	19 262	24 333	15 242	14 546
Other land (see text) — farms	1 159	1 445	845	(NA)
acres	26 094	36 566	21 875	25 209
Irrigated land — farms	6	14	5	3
acres	38	528	35	29

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	289	(NA)
acres	8 598	25 829
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	150	254
acres	3 559	9 359
Cropland on which all crops failed — farms	27	20
acres	707	379
Cropland in cultivated summer fallow — farms	8	69
acres	444	2 161
Cropland idle — farms	146	364
acres	3 888	13 930
Total woodland — farms	555	532
acres	15 242	14 546
Woodland pastured — farms	229	258
acres	5 085	6 352

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	423	364
acres	10 157	8 194
Other land — farms	845	(NA)
acres	21 875	25 209
Pastureland and rangeland, other than cropland and woodland pasture — farms	285	315
acres	9 712	10 674
Improved pastureland and rangeland — farms	131	177
acres	4 549	6 156
Unimproved pastureland and rangeland — farms	180	158
acres	5 163	4 518
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	795	817
acres	12 163	14 535

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 392	1 685	1 006	972
Land in farms — acres	214 970	245 071	194 379	194 674
Harvested cropland — acres	131 355	111 393	126 796	101 790
Farms by tenure of farm operator:				
Full owners — number	917	1 226	574	593
Land in farms — acres	92 249	136 545	73 997	92 862
Harvested cropland — acres	45 064	50 191	41 104	42 335
Part owners — number	322	268	293	236
Land in farms — acres	89 470	72 588	87 833	68 693
Harvested cropland — acres	62 805	39 834	62 334	39 070
Tenants — number	153	191	139	143
Land in farms — acres	33 251	35 938	32 549	33 119
Harvested cropland — acres	23 486	21 368	23 358	20 385
Percent of tenancy	11.0	11.3	13.8	14.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	1	–
Land in farms — acres	496	(NA)	400	–
Harvested cropland — acres	242	(NA)	227	–
Full owners — number	2	(NA)	–	–
Land in farms — acres	96	(NA)	–	–
Harvested cropland — acres	15	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	400	(NA)	400	–
Harvested cropland — acres	227	(NA)	227	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	856	754
Land in farms — acres	(NA)	(NA)	149 867	135 789

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	133	205
Land in farms — acres	(NA)	(NA)	41 119	56 398
Corporation — number	(NA)	(NA)	16	6
Land in farms — acres	(NA)	(NA)	3 352	1 323
Other — number	(NA)	(NA)	1	7
acres	(NA)	(NA)	41	1 164
Farm operators by age group:[2]				
Under 25 years	24	26	21	13
25 to 34 years	169	154	113	92
35 to 44 years	245	416	177	207
45 to 54 years	379	384	269	256
55 to 64 years	288	393	208	237
65 years and over	267	312	201	167
Average age	51.2	51.2	51.4	51.4
Farm operators by place of residence:[2]				
On farm operated	1 010	1 263	706	800
On another farm	79		70	
In a rural area, not on a farm	53	266	43	114
In a city, town, or urban area	65		46	
Farm operators reporting days of work off farm:[2]				
None	385	(NA)	334	(NA)
1 to 49 days	67	156	54	117
50 to 99 days	36	47	31	38
100 to 149 days	21	116	18	62
150 to 199 days	64		39	
200 days and over	579	729	319	255
Farm operators by principal occupation:[2]				
Farming	698	(NA)	631	(NA)
Other	674	(NA)	358	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	29	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	116	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	58	79	58	79
$40,000 to $99,999	157		156	
$20,000 to $39,999	176	172	176	172
$10,000 to $19,999	216	199	216	199
$5,000 to $9,999	216	266	216	266
$2,500 to $4,999	163	255	163	252
Under $2,500 (see text)	406	714	21	4
$2,000 to $2,499	62	77	(X)	(X)
$1,500 to $1,999	71	92	(X)	(X)
$1,000 to $1,499	93	101	(X)	(X)
Under $1,000 (see text)	180	444	(X)	(X)
Market value of agricultural products sold ($1,000)	31 539	17 413	31 040	16 686
Average per farm (dollars)	22 657	10 334	30 854	17 166
Crops, including hay (farms)	1 082	1 275	880	(NA)
Crops, including hay ($1,000)	16 711	4 878	16 494	4 455
Nursery and greenhouse products (farms)	13		13	6
Nursery and greenhouse products ($1,000)	177		177	111
Forest products (farms)	18	44	16	26
Forest products ($1,000)	11	47	11	38
Livestock, poultry, and their products (farms)	1 011	1 295	741	861
Livestock, poultry, and their products ($1,000)	14 640	12 488	14 358	12 082
Poultry and poultry products (farms)	135	(NA)	92	144
Poultry and poultry products ($1,000)	2 907	(NA)	2 880	1 560

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	880	(NA)
Crops ($1,000)	16 494	4 455
Grains (farms)	847	827
Grains ($1,000)	15 208	3 550
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	194	258
Field seeds, hay, forage, and silage ($1,000)	344	196
Other field crops (farms)	21	41
Other field crops ($1,000)	319	201
Vegetables, sweet corn, and melons (farms)	14	15
Vegetables, sweet corn, and melons ($1,000)	38	59
Fruits, nuts, and berries (farms)	16	19
Fruits, nuts, and berries ($1,000)	585	449
Livestock, poultry, and their products (farms)	741	861
Livestock, poultry, and their products ($1,000)	14 358	12 082
Poultry and poultry products (farms)	92	144
Poultry and poultry products ($1,000)	2 880	1 560
Dairy products (farms)	135	230
Dairy products ($1,000)	4 295	3 170
Cattle and calves (farms)	619	(NA)
Cattle and calves ($1,000)	3 540	3 372
Hogs and pigs (farms)	312	(NA)
Hogs and pigs ($1,000)	3 403	3 980
Sheep, lambs, and wool (farms)	143	
Sheep, lambs, and wool ($1,000)	177	
Other livestock and livestock products (farms)	25	
Other livestock and livestock products ($1,000)	63	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	594	(NA)	270	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	291	(NA)	217	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	539	(NA)	406	(NA)
Customwork and other agricultural services (farms)	153	215	132	185
Customwork and other agricultural services ($1,000)	305	183	236	152
Recreational services (farms)	1	12	1	7
Recreational services ($1,000)	8	13	8	12
Government farm programs (farms)	63	801	37	528
Government farm programs ($1,000)	34	1 268	26	1 050
Rent of farmland or from lease or sale of allotments (farms)	87	(NA)	57	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	167	(NA)	118	(NA)
Other farm-related sources (farms)	25	(NA)	18	(NA)
Other farm-related sources ($1,000)	24	(NA)	18	(NA)
Expenses for farm-related income sources[1] (farms)	99	(NA)	80	(NA)
Expenses for farm-related income sources[1] ($1,000)	228	(NA)	145	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	679
Total family income from off-farm sources[2] ($1,000)	6 649
Nonfarm business, excluding farm related (farms)	109
Nonfarm business, excluding farm related ($1,000)	1 257
Cash wages, salaries, commissions, and tips (farms)	445
Cash wages, salaries, commissions, and tips ($1,000)	4 333
Interest, dividends, or royalties (farms)	348
Interest, dividends, or royalties ($1,000)	540
Federal Social Security, pensions, retirement pay, etc. (farms)	132
Federal Social Security, pensions, retirement pay, etc. ($1,000)	373
Rent income of nonfarm property (farms)	92
Rent income of nonfarm property ($1,000)	145

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 386	1 685	1 006	972
Total farm production expenses ($1,000)	20 623	13 359	19 992	12 418
Farms with –				
$1 to $999	184	385	34	75
$1,000 to $1,999	206	263	61	
$2,000 to $2,999	97	195	55	107
$3,000 to $4,999	203	240	169	199
$5,000 to $9,999	247	270	240	260
$10,000 to $19,999	220		219	172
$20,000 to $39,999	113	332	113	111
$40,000 to $59,999	54		53	48
$60,000 and over	62		62	
Livestock and poultry purchased (farms)	501	766	342	502
Livestock and poultry purchased ($1,000)	1 679	2 093	1 601	1 977
Feed for livestock and poultry purchased (farms)	918	1 243	623	796
Feed for livestock and poultry purchased ($1,000)	4 256	2 670	4 119	2 547
Commercially mixed formula feeds (farms)	655	880	519	658
Commercially mixed formula feeds ($1,000)	3 423	1 916	3 366	1 863
Feed ingredients (farms)	(NA)	(NA)	166	223
Feed ingredients ($1,000)	(NA)	(NA)	347	274
Whole grains (farms)	(NA)	(NA)	151	268
Whole grains ($1,000)	(NA)	(NA)	368	354
Hay, green chop, and silage (farms)	(NA)	(NA)	65	123
Hay, green chop, and silage ($1,000)	(NA)	(NA)	37	56
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	465	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	145	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 024	1 229	838	862
Seeds, bulbs, plants, and trees purchased ($1,000)	962	399	936	371
Commercial fertilizer purchased (farms)	1 056	1 256	847	883
Commercial fertilizer purchased ($1,000)	3 009	1 161	2 952	1 092
Other agricultural chemicals purchased (farms)	700	(NA)	621	(NA)
Other agricultural chemicals purchased ($1,000)	795	291	786	272
Lime (farms)	(NA)	189	69	150
Lime ($1,000)	(NA)	79	57	71
Gasoline and other petroleum fuel and oil for farm business (farms)	1 306	1 625	961	958
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 356	809	1 289	710
Gasoline (farms)	(NA)	(NA)	932	939
Gasoline ($1,000)	(NA)	(NA)	733	504
Diesel oil (farms)	(NA)	(NA)	494	367
Diesel oil ($1,000)	(NA)	(NA)	302	108
LP gas, butane, and propane (farms)	(NA)	(NA)	158	113
LP gas, butane, and propane ($1,000)	(NA)	(NA)	145	33
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	952	957
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	110	65
Hired farm labor (farms)	445	785	370	577
Hired farm labor ($1,000)	1 143	840	1 099	788
Contract labor (farms)	27	931	20	37
Contract labor ($1,000)	25	312	23	21
Machine hire and customwork (farms)	521		427	616
Machine hire and customwork ($1,000)	321		309	250
All other production expenses (farms)	1 301	1 489	997	970
All other production expenses ($1,000)	7 076	4 783	6 733	4 389

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 317	1 606	945	946
$1,000	28 640	13 213	24 927	10 818
Average per farm—dollars	21 747	8 227	26 378	11 435
Farms by value group:				
$1 to $999	18	132	8	335
$1,000 to $4,999	229	730	118	
$5,000 to $9,999	253	322	148	243
$10,000 to $19,999	318	229	217	196
$20,000 to $29,999	189	193	155	92
$30,000 to $49,999	182		171	57
$50,000 to $69,999	63		63	23
$70,000 and over	65		65	
Selected Machinery and Equipment				
Automobiles—farms	1 111	1 366	815	841
number	1 579	1 930	1 164	1 180
mfd in last 5 years, number	842	1 027	619	663
Motor trucks, including pickups—farms	1 103	1 131	805	745
number	1 531	1 402	1 207	993
mfd in last 5 years, number	591	574	439	386
Wheel tractors—farms	1 193	1 464	866	874
number	2 776	3 009	2 317	2 134
mfd in last 5 years, number	468	704	431	526
Crawler tractors—farms	48		41	39
number	50		43	42
mfd in last 5 years, number	9		9	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	367	227	345	204
number	385	238	362	215
mfd in last 5 years, number	105	108	103	100
Corn heads for combines—farms	302	690	280	138
number	320	779	298	143
mfd in last 5 years, number	105	256	103	80
Other compickers and picker-shellers—farms	523		426	474
number	548		451	502
mfd in last 5 years, number	65		64	133
Mower conditioners—farms	299	(NA)	243	(NA)
number	307	(NA)	249	(NA)
mfd in last 5 years, number	110	(NA)	95	(NA)
Pickup balers—farms	615	705	523	557
number	626	713	531	564
mfd in last 5 years, number	109	220	100	191
Windrowers, pull and self-propelled—farms	113	(NA)	93	125
number	119	(NA)	99	129
mfd in last 5 years, number	30	(NA)	29	38
Field forage harvesters, shear bar or flywheel type—farms	123	(NA)	118	118
number	133	(NA)	127	127
mfd in last 5 years, number	33	(NA)	33	49

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 060	(X)	738	(X)	1 011	(X)	741	(X)	14 358
Any cattle, hogs, or sheep—1974	997	(X)	708	(X)	972	(X)	720	(X)	7 121
1969	1 287	(X)	831	(X)	1 258	(X)	842	(X)	(NA)
Cattle and calves—1974	877	31 885	628	28 799	817	13 357	619	12 363	3 540
1969	1 082	33 944	707	30 235	1 004	18 144	720	16 691	3 372
Farms with—									
1 to 4—1974	64	164	37	78	197	530	99	274	76
5 to 9—1974	123	846	49	344	231	1 534	148	1 036	279
10 to 19—1974	232	3 142	120	1 615	202	2 794	187	2 606	723
20 to 49—1974	267	8 261	231	7 290	136	3 971	134	3 919	1 034
50 to 99—1974	128	8 794	128	8 794	38	2 438	38	2 438	766
100 to 199—1974	49	6 554	49	6 554	9	1 150	9	1 150	404
200 to 499—1974	13	(D)	13	(D)	4	940	4	940	258
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	711	14 535	514	13 128	(NA)	(NA)	(NA)	(NA)	(NA)
1969	813	14 043	588	12 798	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	587	9 052	396	7 731	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 099	419	6 986	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	193	5 483	156	5 397	(NA)	(NA)	(NA)	(NA)	(NA)
1969	293	5 944	247	5 812	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	135	(X)	4 295
1969	(X)	(X)	(X)	(X)	(NA)	(X)	230	(X)	3 170

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	587	9 052	396	7 731			
Farms with—							
1 to 4	117	284	48	102			
5 to 9	160	1 063	76	538			
10 to 19	159	2 112	131	1 743			
20 to 49	122	3 448	112	3 203			
50 to 99	23	1 341	23	1 341			
100 to 199	5	(D)	5	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	193	5 483	156	5 397			
Farms with—							
1 or 2	47	59	19	24			
3 or 4	8	27	5	17			
5 to 9	10	67	4	26			
10 to 19	35	529	35	529			
20 to 49	61	1 999	61	1 999			
50 to 99	22	1 343	22	1 343			
100 to 199	8	(D)	8	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					559	9 409	3 236
Farms with—							
1 to 4					111	291	94
5 to 9					146	999	307
10 to 19					170	2 321	742
20 to 49					95	2 689	903
50 to 99					29	1 824	685
100 to 199					6	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					218	2 954	304
Farms with—							
1 or 2					35	49	4
3 or 4					27	89	9
5 to 9					48	316	33
10 to 19					71	872	80
20 to 49					28	776	71
50 to 99					6	396	34
100 to 199					3	456	73
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	404	6 371
	1969	567	7 861
Beef heifers	1974	316	3 680
Milk heifers	1974	112	2 691
Steers, steer calves, bulls, and bull calves	1974	524	9 300
	1969	617	9 576

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	314	5 503	2 030
	1969	247	7 449	(NA)
Farms with—				
1 to 9	1974	144	710	251
10 to 19	1974	94	1 240	428
20 to 49	1974	50	1 445	520
50 to 99	1974	20	1 303	493
100 to 199	1974	5	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	343	29 268	281	28 562	349	50 090	312	49 369	3 403
	1969	588	48 293	468	46 622	611	83 009	501	80 565	(NA)
Forms with—										
1 to 4	1974	46	125	14	37	22	56	11	31	2
5 to 9	1974	23	156	14	101	17	124	10	75	6
10 to 24	1974	70	1 211	54	937	48	784	36	598	38
25 to 49	1974	60	2 224	57	2 110	49	1 709	46	1 605	104
50 to 99	1974	58	4 028	57	3 978	82	5 678	79	5 446	342
100 to 199	1974	45	6 177	44	6 052	64	9 123	63	8 998	613
200 to 499	1974	34	9 788	34	9 788	46	13 977	46	13 977	959
500 and over	1974	7	5 559	7	5 559	21	18 639	21	18 639	1 339
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	77	5 189	67	4 855	104
	1969	(X)	(X)	(X)	(X)	115	9 940	77	9 048	(NA)
Sheep and lambs	1974	220	8 939	141	6 974	219	6 464	140	5 366	(NA)
	1969	320	13 069	201	10 381	315	11 159	197	8 727	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	122	5 572	[1]41 741
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	143	(X)	177
Goats	1974	(NA)	(NA)	4	44	(NA)	(NA)	2	16	1
	1969	(NA)	(NA)	9	32	(NA)	(NA)	6	21	(NA)
Horses and ponies	1974	181	921	106	600	27	79	19	56	54
	1969	282	899	(NA)	(NA)	37	78	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	233	4 383
	1969	392	6 912
Other hogs and pigs	1974	265	24 179
	1969	442	39 710
Lambs under 1 year old	1974	105	3 000
Ewes 1 year old or older	1974	131	3 716
Rams and wethers	1974	101	258

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	276	6 149	253	6 070
	1969	484	10 170	411	9 880
December 1 of preceding year and May 31	1974	252	3 261	237	3 217
	1969	445	5 027	379	4 861
June 1 and November 30	1974	227	2 888	214	2 853
	1969	433	5 143	376	5 019

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	254	(X)	146	(X)	76	(X)	52	(X)
	1969	(NA)	(X)	201	(X)	(NA)	(X)	98	(X)
Chickens 3 months old or older	1974	245	157 994	138	152 554	66	170 328	43	168 407
	1969	326	218 882	192	210 672	97	266 801	87	263 323
Hens and pullets of laying age	1974	239	139 700	137	134 457	64	152 158	41	150 237
	1969	309	184 700	184	177 317	90	142 261	82	138 873
Forms with—									
1 to 99	1974	179	4 855	85	2 937	33	1 430	12	609
100 to 399	1974	47	8 418	40	7 593	23	3 475	22	3 375
400 to 1,599	1974	6	3 125	6	3 125	2	1 720	1	720
1,600 to 3,199	1974	1	(D)	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	3	36 000	3	36 000	2	(D)	2	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	1	(D)	1	(D)
Broilers and other meat-type chickens	1974	18	177 691	11	177 508	8	895 795	6	895 779
	1969	11	62 823	5	62 765	15	291 000	11	290 200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	135	2 907	92	2 880
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	144	1 560

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	137	134 457	41	150 237
	1969	184	177 317	82	138 873
Hens for table or market egg production	1974	136	134 300	41	150 237
Hens for hatching egg production	1974	3	157	–	–
Pullets 3 months old or older	1974	2	(D)	1	(D)
	1969	8	32 985	3	124 000
Roosters and male chickens for breeding	1974	24	(D)	1	(D)
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	1	3	1	386
	1969	–	–	2	(D)
Turkeys for slaughter	1974	1	3	1	386
Heavy breed	1974	1	3	1	386
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	9	(X)	3	(X)
	1969	16	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	944	970	56 640	46 375	(X)	(X)
Sorghums for all purposes	3	8	36	78	(X)	(X)
Soybeans for beans (bushels)	614	439	33 918	14 395	1 022 289	503 958
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	592	780	18 336	17 629	635 273	583 266
Other small grains for grain	269	492	3 530	6 766	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	17	(NA)	4	(NA)	995	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	768	909	18 821	22 785	40 938	46 758
Vegetables, sweet corn, or melons for sale	25	39	93	180	(X)	(X)
Land in orchards	44	31	844	840	(X)	(X)
Berries for sale	10	25	9	24	(X)	(X)
Other crops	70	(NA)	2 093	3 624	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	798	774	52 510	41 306	4 553 327	3 983 423	–	1	–	6
Corn for silage or green chop (tons, green)	123	167	2 798	2 733	47 542	43 633	–	–	–	–
Corn for dry fodder, hogged or grazed	15	3	237	33	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	10	–	800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	64	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	112	138	2 605	3 151	7 207	8 207	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	535	21 868	(X)	–	–	38	932	37	106	1	1
	1969	609	27 300	(X)	–	–	66	1 948	65	252	1	2
Improved posture	1974	131	4 549	(X)	–	–	11	219	11	29	1	1
	1969	177	6 156	(X)	–	–	40	846	39	135	1	2
Corn for all purposes	1974	807	55 545	(X)	–	–	694	50 450	676	9 398	224	2 583
	1969	779	44 072	(X)	1	6	640	38 934	625	7 442	174	1 724
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	6	74	(X)	–	–	5	69	5	9	–	–
Wheat (bushels)	1974	562	18 086	629 998	–	–	444	15 931	435	2 368	23	102
	1969	643	16 068	543 324	–	–	551	14 221	(NA)	2 076	(NA)	77
Oats (bushels)	1974	216	3 026	152 108	–	–	152	2 192	147	298	5	5
	1969	386	5 692	334 556	–	–	318	4 588	(NA)	602	(NA)	14
Barley (bushels)	1974	5	45	2 493	–	–	4	35	4	6	–	–
	1969	3	39	885	–	–	2	19	(NA)	2	(NA)	–
Rye (bushels)	1974	2	20	500	–	–	–	–	–	–	–	–
	1969	4	39	1 010	–	–	4	39	(NA)	6	(NA)	–
Other small grains for grain	1974	5	90	(X)	–	–	5	90	4	8	1	(Z)
Soybeans for beans (bushels)	1974	573	33 342	1 012 214	–	–	353	22 952	334	2 259	19	158
	1969	346	13 292	473 922	–	–	234	8 445	(NA)	784	(NA)	50
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	584	16 687	38 165	–	–	43	1 447	43	217	–	–
	1969	628	19 231	41 104	–	–	54	1 720	54	244	–	–
Field seed crops	1974	33	416	(X)	–	–	1	7	1	4	–	–
	1969	85	1 526	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	1	335	–	–	–	–	–	–	–	–
	1969	3	1	142	–	–	2	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	14	70	(X)	–	–	7	41	7	16	1	(Z)
	1969	12	72	(X)	–	–	9	62	8	18	1	(Z)
Land in orchards	1974	14	713	(X)	–	–	2	408	2	31	–	–
	1969	16	723	(X)	–	–	9	716	9	70	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	5	5	(X)	–	–	1	2	1	1	–	–
	1969	10	17	(X)	–	–	2	9	2	1	–	–
Nursery and greenhouse products	1974	13	48	(X)	5	32	9	42	9	23	1	(Z)
	1969	6	32	(X)	2	22	4	24	4	12	1	(Z)
Other crops	1974	21	1 593	(X)	–	–	18	1 337	18	308	3	33

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	881	900
$1,000	3 738	1 365
Commercial fertilizer—farms	847	829
acres on which used	96 129	73 703
tons	17 960	13 945
$1,000	2 952	1 092
Lime—farms	69	150
acres on which used	4 326	6 449
tons	8 514	16 740
$1,000	57	71
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	49
acres on which used	604	1 471
$1,000	3	5
Insects on other crops—farms	187	211
acres on which used	23 923	16 248
$1,000	150	54
Nematodes in crops—farms	5	6
acres on which used	398	491
$1,000	9	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	8	11
acres on which used	622	1 116
$1,000	13	12
Weeds or grass in crops—farms	431	464
acres on which used	55 132	31 467
$1,000	497	110
Weeds or brush in pasture—farms	10	42
acres on which used	181	626
$1,000	3	2
Weeds on all other land—farms	47	(NA)
acres on which used	291	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	6
acres on which used	931	111
$1,000	5	2
Insect control on livestock and poultry—farms	68	203
$1,000	5	12
Other chemicals (see text)—farms	112	(NA)
$1,000	42	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	5	3
Proportion of farms—percent	0.5	0.3
Total land irrigated—acres	35	29
Average per farm—acres	7.0	9.6
Cropland irrigated—farms	5	3
acres	35	29
Harvested cropland irrigated—farms	5	3
acres	35	29
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	15	14
Average per acre irrigated—acre-feet	0.4	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	5	(NA)
acres	35	(NA)
Land in irrigated farms—acres	66	280
Cropland—acres	65	229
Harvested cropland—acres	59	81
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	323	403
Proportion of farms—percent	32.1	41.4
Land in farms with drainage—acres	85 565	90 625
Land drained—acres	52 918	54 648
Average per farm—acres	163.8	135.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	156	(NA)
number	251	(NA)
acres	179	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	414	331	223
$1,000	13 547	9 450	4 097
Farms by size of debt owed:			
Under $5,000	42	28	72
$5,000 to $9,999	66	64	63
$10,000 to $29,999	174	138	53
$30,000 to $49,999	60	51	16
$50,000 and over	72	50	19

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	83	94	164	164	735	
25 to 149 days	102	540	265	1 977	200	788
Less than 25 days	264		1 319		164	
Total contract labor	20	37	(NA)	(NA)	23	21
Farms reporting number of contract workers furnished by contractor	12	(NA)	51	(NA)	16	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	370	83	102	264
Cash wages paid—$1,000	1 099	735	200	164
Number of workers	1 748	164	265	1 319
Farms with—				
1 worker	141	51	49	100
2 workers	64	20	29	29
3 or 4 workers	78	6	16	69
5 to 9 workers	57	3	4	43
10 workers and over	30	3	4	23

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	781	973	699	737
Land in farms — acres	236 002	246 254	232 571	236 535
Average size of farm — acres	302	253	333	321
Approximate land area — acres	258 560	258 560	258 560	258 560
Proportion in farms — percent	91.3	95.2	89.9	91.5
Value of land and buildings — $1,000	191 368	112 886	188 010	106 737
Average per farm — dollars	245 029	116 018	268 970	144 826
Average per acre — dollars	811	458	808	451
Farms by size:				
1 to 9 acres	30	96	15	25
10 to 49 acres	117	119	69	27
50 to 69 acres	61	64	51	27
70 to 99 acres	38	64	36	49
100 to 139 acres	72	104	71	94
140 to 179 acres	48	70	44	65
180 to 219 acres	59	66	59	65
220 to 259 acres	50	64	50	61
260 to 499 acres	161	190	159	188
500 to 999 acres	106	110	106	110
1,000 to 1,999 acres	35	23	35	23
2,000 acres and over	4	3	4	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	750	884	679	707
acres	203 210	210 743	200 993	204 301
Harvested cropland — farms	719	821	670	690
acres	178 306	151 144	177 569	148 829
Farms by acres harvested:				
1 to 9 acres	23	51	8	
10 to 19 acres	43	61	16	92
20 to 29 acres	34	34	31	
30 to 49 acres	68	74	67	
50 to 99 acres	106	150	103	147
100 to 199 acres	151	196	151	196
200 to 499 acres	197	191	197	191
500 to 999 acres	71	56	71	56
1,000 acres and over	26	8	26	8
Cropland used only for pasture or grazing — farms	406	574	360	484
acres	19 879	28 773	18 565	26 929
Other cropland (see text) — farms	142	556	133	(NA)
acres	5 025	30 826	4 859	28 543
Total woodland — farms	277	370	266	315
acres	9 272	8 728	9 097	8 045
Other land (see text) — farms	620	830	562	(NA)
acres	23 520	26 783	22 481	24 189
Irrigated land — farms	1	1	1	1
acres	1	1	1	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	133	(NA)
acres	4 859	28 543
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	62	248
acres	2 048	13 516
Cropland on which all crops failed — farms	20	6
acres	499	84
Cropland in cultivated summer follow — farms	–	47
acres	–	1 946
Cropland idle — farms	63	252
acres	2 312	12 997
Total woodland — farms	266	315
acres	9 097	8 045
Woodland pastured — farms	141	193
acres	3 904	4 212
Total woodland — Continued		
Woodland not pastured — farms	161	185
acres	5 193	3 833
Other land — farms	562	(NA)
acres	22 481	24 189
Pastureland and rangeland, other than cropland and woodland pasture — farms	162	211
acres	9 571	9 245
Improved pastureland and rangeland — farms	67	127
acres	4 404	5 821
Unimproved pastureland and rangeland — farms	103	99
acres	5 167	3 424
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	548	620
acres	12 910	14 944

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	781	973	699	737
Land in farms — acres	236 002	246 254	232 571	236 535
Harvested cropland — acres	178 306	151 144	177 569	148 829
Farms by tenure of farm operator:				
Full owners — number	367	530	304	325
Land in farms — acres	60 497	70 221	57 822	61 532
Harvested cropland — acres	42 204	37 868	41 856	35 907
Part owners — number	188	176	188	173
Land in farms — acres	106 307	93 644	106 307	93 377
Harvested cropland — acres	83 123	59 366	83 123	59 280
Tenants — number	226	267	207	239
Land in farms — acres	69 198	82 389	68 442	81 626
Harvested cropland — acres	52 979	53 910	52 590	53 642
Percent of tenancy	28.9	27.4	29.6	32.4
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	–
Land in farms — acres	608	(NA)	608	–
Harvested cropland — acres	514	(NA)	514	–
Full owners — number	3	(NA)	3	–
Land in farms — acres	408	(NA)	408	–
Harvested cropland — acres	323	(NA)	323	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	200	(NA)	200	–
Harvested cropland — acres	191	(NA)	191	–
Percent of tenancy	25.0	(NA)	25.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	544	541
Land in farms — acres	(NA)	(NA)	169 076	163 507

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	153	183
Land in farms — acres	(NA)	(NA)	(D)	69 187
Corporation — number	(NA)	(NA)	–	6
Land in farms — acres	(NA)	(NA)	–	1 141
Other — number	(NA)	(NA)	2	7
acres	(NA)	(NA)	(D)	2 700
Farm operators by age group:[2]				
Under 25 years	25	37	25	31
25 to 34 years	89	117	74	84
35 to 44 years	159	194	141	143
45 to 54 years	176	255	162	207
55 to 64 years	227	246	207	198
65 years and over	103	124	88	74
Average age	50.3	49.2	50.3	48.9
Farm operators by place of residence:[2]				
On farm operated	529	690	467	573
On another farm	71		64	
In a rural area, not on a farm	25	195	22	118
In a city, town, or urban area	58		56	
Farm operators reporting days of work off farm:[2]				
None	328	(NA)	298	(NA)
1 to 49 days	37	109	36	91
50 to 99 days	12	34	11	23
100 to 149 days	9	66	7	40
150 to 199 days	26		25	
200 days and over	160	233	125	115
Farm operators by principal occupation:[2]				
Farming	611	(NA)	575	(NA)
Other	168	(NA)	122	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	99	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	110	156	110	156
$40,000 to $99,999	166		166	
$20,000 to $39,999	151	169	151	169
$10,000 to $19,999	112	155	112	155
$5,000 to $9,999	94	151	94	151
$2,500 to $4,999	59	101	59	101
Under $2,500 (see text)	89	241	7	5
$2,000 to $2,499	18	28	(X)	(X)
$1,500 to $1,999	12	44	(X)	(X)
$1,000 to $1,499	27	45	(X)	(X)
Under $1,000 (see text)	32	124	(X)	(X)
Market value of agricultural products sold ($1,000)	38 523	21 041	38 427	20 798
Average per farm (dollars)	49 325	21 624	54 974	28 219
Crops, including hay — farms	679	783	642	(NA)
Crops, including hay — $1,000	25 675	7 336	25 629	7 214
Nursery and greenhouse products — farms	2		1	2
Nursery and greenhouse products — $1,000	(D)		(D)	(D)
Forest products — farms	9	14	9	12
Forest products — $1,000	(D)	10	(D)	8
Livestock, poultry, and their products — farms	561	760	499	616
Livestock, poultry, and their products — $1,000	12 626	13 695	12 576	13 576
Poultry and poultry products — farms	31	(NA)	28	55
Poultry and poultry products — $1,000	32	(NA)	32	141

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	642	(NA)
Crops — $1,000	25 629	7 214
Grains — farms	638	664
Grains — $1,000	25 439	7 059
Tobacco — farms	1	2
Tobacco — $1,000	2	(D)
Cotton and cottonseed — farms	–	–
Cotton and cottonseed — $1,000	–	–
Field seeds, hay, forage, and silage — farms	99	146
Field seeds, hay, forage, and silage — $1,000	164	106
Other field crops — farms	2	1
Other field crops — $1,000	(D)	3
Vegetables, sweet corn, and melons — farms	3	2
Vegetables, sweet corn, and melons — $1,000	(D)	3
Fruits, nuts, and berries — farms	–	2
Fruits, nuts, and berries — $1,000	–	1
Livestock, poultry, and their products — farms	499	616
Livestock, poultry, and their products — $1,000	12 576	13 576
Poultry and poultry products — farms	28	55
Poultry and poultry products — $1,000	32	141
Dairy products — farms	32	69
Dairy products — $1,000	502	586
Cattle and calves — farms	324	(NA)
Cattle and calves — $1,000	4 006	4 761
Hogs and pigs — farms	322	(NA)
Hogs and pigs — $1,000	7 823	8 088
Sheep, lambs, and wool — farms	91	
Sheep, lambs, and wool — $1,000	136	
Other livestock and livestock products — farms	19	
Other livestock and livestock products — $1,000	76	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	158	(NA)	99	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	177	(NA)	166	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	599	(NA)	570	(NA)
Customwork and other agricultural services — farms	110	169	106	167
Customwork and other agricultural services — $1,000	284	228	271	228
Recreational services — farms	2	4	2	4
Recreational services — $1,000	(Z)	19	(Z)	19
Government farm programs — farms	31	541	31	477
Government farm programs — $1,000	27	1 391	27	1 346
Rent of farmland or from lease or sale of allotments — farms	46	(NA)	40	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	277	(NA)	261	(NA)
Other farm-related sources — farms	19	(NA)	17	(NA)
Other farm-related sources — $1,000	10	(NA)	10	(NA)
Expenses for farm-related income sources[1] — farms	58	(NA)	54	(NA)
Expenses for farm-related income sources[1] — $1,000	170	(NA)	158	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	401
Total family income from off-farm sources[2] — $1,000	3 034
Nonfarm business, excluding farm related — farms	63
Nonfarm business, excluding farm related — $1,000	531
Cash wages, salaries, commissions, and tips — farms	240
Cash wages, salaries, commissions, and tips — $1,000	1 858
Interest, dividends, or royalties — farms	199
Interest, dividends, or royalties — $1,000	393
Federal Social Security, pensions, retirement pay, etc. — farms	53
Federal Social Security, pensions, retirement pay, etc. — $1,000	155
Rent income of nonfarm property — farms	48
Rent income of nonfarm property — $1,000	97

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	779	973	699	737
Total farm production expenses — $1,000	22 886	15 257	22 752	14 928
Farms with —				
$1 to $999	26	122	5	36
$1,000 to $1,999	76	84	38	
$2,000 to $2,999	40	99	28	50
$3,000 to $4,999	86	115	77	103
$5,000 to $9,999	111	178	111	173
$10,000 to $19,999	148	375	148	161
$20,000 to $39,999	136		136	125
$40,000 to $59,999	46		46	89
$60,000 and over	110		110	
Livestock and poultry purchased — farms	300	494	276	418
Livestock and poultry purchased — $1,000	1 876	2 809	1 865	2 761
Feed for livestock and poultry purchased — farms	539	699	479	575
Feed for livestock and poultry purchased — $1,000	3 394	2 778	3 360	2 732
Commercially mixed formula feeds — farms	399	578	378	516
Commercially mixed formula feeds — $1,000	2 471	2 121	2 461	2 107
Feed ingredients — farms	(NA)	(NA)	113	109
Feed ingredients — $1,000	(NA)	(NA)	459	214
Whole grains — farms	(NA)	(NA)	161	153
Whole grains — $1,000	(NA)	(NA)	416	397
Hay, green chop, and silage — farms	(NA)	(NA)	44	49
Hay, green chop, and silage — $1,000	(NA)	(NA)	23	15
Animal health costs for livestock and poultry — farms	(NA)	(NA)	364	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	144	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	641	768	611	661
Seeds, bulbs, plants, and trees purchased — $1,000	1 225	528	1 221	515
Commercial fertilizer purchased — farms	644	762	606	658
Commercial fertilizer purchased — $1,000	4 155	1 625	4 142	1 606
Other agricultural chemicals purchased — farms	473	(NA)	448	(NA)
Other agricultural chemicals purchased — $1,000	1 082	332	1 079	326
Lime — farms	(NA)	124	51	113
Lime — $1,000	(NA)	50	34	50
Gasoline and other petroleum fuel and oil for farm business — farms	761	940	687	726
Gasoline and other petroleum fuel and oil for farm business — $1,000	1 601	944	1 582	911
Gasoline — farms	(NA)	(NA)	654	699
Gasoline — $1,000	(NA)	(NA)	809	595
Diesel oil — farms	(NA)	(NA)	428	360
Diesel oil — $1,000	(NA)	(NA)	462	191
LP gas, butane, and propane — farms	(NA)	(NA)	225	122
LP gas, butane, and propane — $1,000	(NA)	(NA)	193	39
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	683	725
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	118	87
Hired farm labor — farms	300	550	284	501
Hired farm labor — $1,000	1 073	864	1 072	853
Contract labor — farms	21	554	17	24
Contract labor — $1,000	13	309	12	12
Machine hire and customwork — farms	341		318	436
Machine hire and customwork — $1,000	350		343	281
All other production expenses — farms	759	884	696	735
All other production expenses — $1,000	8 118	5 068	7 933	4 929

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	715	911	641	700
$1,000	23 820	12 773	23 177	12 074
Average per farm—dollars	33 315	14 020	36 158	17 248
Farms by value group:				
$1 to $999	2	48	1	164
$1,000 to $4,999	90	280	56	
$5,000 to $9,999	88	168	72	136
$10,000 to $19,999	137	169	123	155
$20,000 to $29,999	105	246	98	122
$30,000 to $49,999	133		131	75
$50,000 to $69,999	73		73	48
$70,000 and over	87		87	
Selected Machinery and Equipment				
Automobiles—farms	604	810	554	639
number	898	1 139	835	899
mfd in last 5 years, number	536	719	505	566
Motor trucks, including pickups—farms	623	722	564	603
number	1 064	1 033	1 003	906
mfd in last 5 years, number	440	416	406	364
Wheel tractors—farms	653	781	581	641
number	1 868	2 041	1 761	1 838
mfd in last 5 years, number	440	630	433	578
Crawler tractors—farms	13		13	20
number	14		14	29
mfd in last 5 years, number	1		1	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	377	337	374	334
number	413	363	410	360
mfd in last 5 years, number	181	190	181	190
Corn heads for combines—farms	317	511	315	265
number	344	683	342	281
mfd in last 5 years, number	169	289	169	174
Other cornpickers and picker-shellers—farms	220		207	360
number	232		217	381
mfd in last 5 years, number	30		30	111
Mower conditioners—farms	128	(NA)	113	(NA)
number	132	(NA)	117	(NA)
mfd in last 5 years, number	43	(NA)	42	(NA)
Pickup balers—farms	274	334	253	314
number	279	347	258	327
mfd in last 5 years, number	41	85	41	83
Windrowers, pull and self-propelled—farms	26	(NA)	25	41
number	27	(NA)	26	43
mfd in last 5 years, number	9	(NA)	9	12
Field forage harvesters, shear bar or flywheel type—farms	46	(NA)	46	67
number	46	(NA)	46	70
mfd in last 5 years, number	9	(NA)	9	39

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	564	(X)	505	(X)	561	(X)	499	(X)	12 576
Any cattle, hogs, or sheep—1974	532	(X)	488	(X)	531	(X)	490	(X)	11 965
1969	712	(X)	588	(X)	733	(X)	603	(X)	(NA)
Cattle and calves—1974	383	19 814	354	19 335	349	12 477	324	12 336	4 006
1969	496	26 529	422	25 640	491	20 347	426	19 931	4 761
Farms with—									
1 to 4—1974	37	101	34	93	60	166	48	140	35
5 to 9—1974	40	287	36	254	69	459	60	400	98
10 to 19—1974	64	948	48	713	66	949	62	893	222
20 to 49—1974	123	3 888	118	3 739	97	2 787	97	2 787	697
50 to 99—1974	77	5 175	76	5 121	36	2 423	36	2 423	811
100 to 199—1974	26	3 453	26	3 453	6	904	6	904	418
200 to 499—1974	11	2 835	11	2 835	14	(D)	14	(D)	(D)
500 and over—1974	5	3 127	5	3 127	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	293	7 188	268	6 958	(NA)	(NA)	(NA)	(NA)	(NA)
1969	353	7 631	322	7 446	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	256	6 334	236	6 131	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 418	271	6 238	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	64	854	55	827	(NA)	(NA)	(NA)	(NA)	(NA)
1969	85	1 213	83	1 208	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	32	(X)	502
1969	(X)	(X)	(X)	(X)	(NA)	(X)	69	(X)	586

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	256	6 334	236	6 131	Cattle sold	281	11 089	3 833
Farms with—					Farms with—			
1 to 4	28	64	26	60	1 to 4	56	159	40
5 to 9	39	273	28	204	5 to 9	51	338	96
10 to 19	57	742	52	675	10 to 19	53	773	213
20 to 49	101	2 959	99	2 896	20 to 49	68	1 985	596
50 to 99	26	1 586	26	1 586	50 to 99	32	2 141	743
100 to 199	4	(D)	4	(D)	100 to 199	6	904	418
200 to 499	1	(D)	1	(D)	200 to 499	14	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	64	854	55	827	Calves sold	95	1 247	174
Farms with—					Farms with—			
1 or 2	28	38	22	28	1 or 2	18	29	4
3 or 4	6	21	5	18	3 or 4	13	49	6
5 to 9	10	61	8	47	5 to 9	17	109	11
10 to 19	5	68	5	68	10 to 19	19	269	39
20 to 49	12	356	12	356	20 to 49	27	741	105
50 to 99	2	(D)	2	(D)	50 to 99	1	50	8
100 to 199	1	(D)	1	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	209	3 354	152	7 951	2 999
	1969	300	6 580	149	12 450	(NA)
Beef heifers	1974	196	2 966			
Milk heifers	1974	32	388			
Steers, steer calves, bulls, and bull calves	1974	299	9 023			
	1969	360	11 614			
Cattle fattened on grains and concentrates	1974			152	7 951	2 999
	1969			149	12 450	(NA)
Farms with—						
1 to 9	1974			44	230	74
10 to 19	1974			24	361	120
20 to 49	1974			47	1 315	447
50 to 99	1974			19	1 268	448
100 to 199	1974			7	1 099	477
200 to 499	1974			10	(D)	(D)
500 and over	1974			1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	302	66 081	292	66 022	334	108 598	322	108 233	7 823
	1969	514	104 676	466	104 008	536	164 807	482	163 648	(NA)
Farms with—										
1 to 4	1974	9	12	5	7	2	8	1	4	(Z)
5 to 9	1974	13	71	9	49	8	56	7	49	3
10 to 24	1974	21	345	19	313	13	199	12	187	15
25 to 49	1974	21	780	21	780	21	753	14	521	37
50 to 99	1974	41	3 087	41	3 087	40	3 016	38	2 906	194
100 to 199	1974	81	11 468	81	11 468	74	10 267	74	10 267	730
200 to 499	1974	87	26 120	87	26 120	110	34 986	110	34 986	2 493
500 and over	1974	29	24 198	29	24 198	66	59 313	66	59 313	4 351
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	39	4 755	31	4 557	106
	1969	(X)	(X)	(X)	(X)	64	5 387	50	4 895	(NA)
Sheep and lambs	1974	108	5 457	92	5 139	101	4 396	90	4 055	(NA)
	1969	188	8 826	141	7 461	189	6 569	144	5 633	(NA)
Sheep and lambs sharn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	85	4 146	[1]33 153
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	91	(X)	136
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	86	453	65	298	33	77	19	51	76
	1969	138	625	(NA)	(NA)	33	121	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	266	9 596				
	1969	404	14 525				
Other hogs and pigs	1974	277	56 426				
	1969	437	89 483				
Lambs under 1 year old	1974	66	1 672				
Ewes 1 year old or older	1974	85	3 268				
Rams and wethers	1974	75	199				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			296	14 050	287	13 996
	1969			465	21 293	426	21 129
December 1 of preceding year and May 31	1974			279	7 447	270	7 408
	1969			446	10 757	413	10 673
June 1 and November 30	1974			254	6 603	248	6 588
	1969			419	10 536	389	10 456

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	59	(X)	50	(X)	12	(X)	12	(X)
	1969	(NA)	(X)	88	(X)	(NA)	(X)	33	(X)
Chickens 3 months old or older	1974	56	4 939	47	4 568	11	1 112	11	1 112
	1969	107	27 365	88	26 083	35	18 642	31	18 012
Hens and pullets of laying age	1974	56	4 782	47	4 413	11	1 112	11	1 112
	1969	105	26 717	86	25 438	32	17 925	28	17 295
Farms with—									
1 to 99	1974	37	1 410	28	1 041	4	122	4	122
100 to 399	1974	18	2 592	18	2 592	7	990	7	990
400 to 1,599	1974	1	780	1	780	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	115	4	115	–	–	–	–
	1969	–	–	–	–	1	70	1	70
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	31	32	28	32
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	55	141

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	47	4 413	11	1 112
	1969	86	25 438	28	17 295
Hens for table or market egg production	1974	46	4 255	11	1 112
Hens for hatching egg production	1974	2	158	–	–
Pullets 3 months old or older	1974	1	89	–	–
	1969	6	540	–	–
Roosters and male chickens for breeding	1974	11	66	–	–
Pullet chicks and pullets under 3 months old	1974	1	29	–	–
Turkeys	1974	1	1 500	1	1 500
	1969	–	–	1	(D)
Turkeys for slaughter	1974	1	1 500	1	1 500
Heavy breed	1974	1	1 500	1	1 500
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	6	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	590	670	73 268	65 054	(X)	(X)
Sorghums for all purposes	1	9	21	301	(X)	(X)
Soybeans for beans (bushels)	591	592	69 440	48 312	2 169 656	1 764 757
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	465	560	26 217	22 787	1 013 016	933 268
Other small grains for grain	118	293	2 099	5 493	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	2	1	5	1 500	(D)
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	304	356	8 478	10 347	18 374	21 489
Vegetables, sweet corn, or melons for sale	6	4	23	11	(X)	(X)
Land in orchards	2	3	6	8	(X)	(X)
Berries for sale	–	4	–	2	(X)	(X)
Other crops	42	(NA)	841	1 359	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	565	615	70 761	62 150	6 044 353	6 188 096	–	–	–	–
Corn for silage or green chop (tons, green)	65	98	1 829	2 126	29 946	37 742	–	–	–	–
Corn for dry fodder, hogged or grazed	7	7	460	176	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	21	262	566	20 480	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	39	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	67	51	1 339	1 387	3 460	3 704	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	360	18 565	(X)	–	–	15	692	15	73	–	–
1969	484	26 929	(X)	–	–	51	1 854	49	278	6	43
Improved posture 1974	67	4 404	(X)	–	–	6	657	4	47	2	15
1969	127	5 821	(X)	–	–	14	358	14	47	–	–
Corn for all purposes 1974	570	73 050	(X)	–	–	491	69 105	478	11 769	282	4 366
1969	618	64 452	(X)	–	–	522	57 441	516	10 737	205	2 267
Sorghums for all purposes 1974	1	21	(X)	–	–	–	–	–	–	–	–
1969	9	301	(X)	–	–	5	275	5	86	–	–
Wheat (bushels) 1974	463	26 178	1 012 010	–	–	386	22 562	380	3 491	22	209
1969	527	22 503	923 005	–	–	472	20 819	(NA)	3 228	(NA)	150
Oats (bushels) 1974	112	1 960	116 072	–	–	81	1 424	81	188	–	–
1969	257	4 826	353 381	–	–	204	4 060	(NA)	530	(NA)	8
Barley (bushels) 1974	1	24	2 400	–	–	1	24	1	4	–	–
1969	2	73	2 443	–	–	1	23	(NA)	4	(NA)	–
Rye (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	4	32	815	–	–	4	31	(NA)	5	(NA)	–
Other small grains for grain 1974	3	41	(X)	–	–	2	26	2	3	–	–
Soybeans for beans (bushels) 1974	581	69 332	2 166 973	–	–	326	39 793	310	3 343	20	270
1969	530	47 417	1 735 858	–	–	305	27 801	(NA)	2 589	(NA)	108
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	281	8 191	17 752	–	–	20	461	20	100	1	2
1969	322	10 034	20 949	–	–	16	477	16	71	–	–
Field seed crops 1974	38	713	(X)	–	–	–	–	–	–	–	–
1969	57	1 308	(X)	–	–	2	25	2	4	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds) 1974	1	1	1 500	–	–	1	1	1	1	–	–
1969	2	5	(D)	–	–	2	5	(NA)	4	(NA)	–
Irish potatoes (hundredweight) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	3	16	(X)	–	–	1	4	1	1	–	–
1969	2	9	(X)	–	–	2	9	2	1	–	–
Land in orchards 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	3	8	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	00	–	–	–	–	–	–	–	–
1969	2	1	00	2	1	2	1	2	(Z)	–	–
Nursery and greenhouse products 1974	1	1	00	1	1	1	1	1	(Z)	1	(Z)
1969	2	13	00	1	1	2	12	2	1	–	–
Other crops 1974	2	127	00	–	–	2	87	1	16	2	14

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	619	666
$1,000	5 222	1 932
Commercial fertilizer—farms	606	623
acres on which used	134 838	113 491
tons	23 912	20 202
$1,000	4 142	1 606
Lime—farms	51	113
acres on which used	3 424	5 567
tons	7 047	12 968
$1,000	34	50
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	9	17
acres on which used	164	547
$1,000	1	2
Insects on other crops—farms	131	157
acres on which used	40 763	24 989
$1,000	243	39
Nematodes in crops—farms	2	1
acres on which used	296	318
$1,000	1	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	8
acres on which used	24	1 176
$1,000	(Z)	5
Weeds or grass in crops—farms	332	367
acres on which used	89 655	59 821
$1,000	733	216
Weeds or brush in pasture—farms	6	36
acres on which used	96	798
$1,000	1	2
Weeds on all other land—farms	35	(NA)
acres on which used	438	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	12	6
acres on which used	876	280
$1,000	7	3
Insect control on livestock and poultry—farms	43	140
$1,000	5	9
Other chemicals (see text)—farms	79	(NA)
$1,000	50	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	1
Proportion of farms—percent	0.1	0.1
Total land irrigated—acres	1	1
Average per farm—acres	1.0	1.0
Cropland irrigated—farms	1	1
acres	1	1
Harvested cropland irrigated—farms	1	1
acres	1	1
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2	7
Average per acre irrigated—acre-feet	2.0	7.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	1	(NA)
Land in irrigated farms—acres	2	3
Cropland—acres	1	1
Harvested cropland—acres	1	1
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	1	(X)
Farms with artifical droinage—farms	279	423
Proportion of farms—percent	39.9	57.3
Land in farms with drainage—acres	117 202	147 493
Land drained—acres	82 523	116 875
Average per farm—acres	295.8	276.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	33	(NA)
number	44	(NA)
acres	65	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	244	166	151
$1,000	13 462	9 570	3 891
Farms by size of debt owed:			
Under $5,000	31	7	40
$5,000 to $9,999	33	12	31
$10,000 to $29,999	63	50	44
$30,000 to $49,999	39	26	15
$50,000 and over	78	71	21

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	124	161	195	231	853	
25 to 149 days	91	431	158	1 262	123	853
Less than 25 days	187		846		96	
Total contract labor	17	24	(NA)	(NA)	12	12
Farms reporting number of contract workers furnished by contractor	5	(NA)	15	(NA)	6	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	284	124	91	187
Cash wages paid $1,000	1 072	853	123	96
Number of workers	1 199	195	158	846
Farms with—				
1 worker	94	79	51	53
2 workers	40	28	26	29
3 or 4 workers	64	14	12	40
5 to 9 workers	61	3	2	46
10 workers and over	25	–	–	19

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	719	962	595	607
Land in farms — acres	138 743	161 080	132 491	139 851
Average size of farm — acres	193	167	223	230
Approximate land area — acres	344 064	344 064	344 064	344 064
Proportion in farms — percent	40.3	46.8	38.5	40.6
Value of land and buildings — $1,000	180 317	153 132	163 753	129 629
Average per farm — dollars	250 789	159 180	275 216	213 556
Average per acre — dollars	1 300	951	1 236	927
Farms by size:				
1 to 9 acres	75	52	48	22
10 to 49 acres	155	229	91	51
50 to 69 acres	78	80	68	34
70 to 99 acres	50	120	36	71
100 to 139 acres	66	110	62	81
140 to 179 acres	59	89	57	80
180 to 219 acres	37	64	37	60
220 to 259 acres	32	39	30	37
260 to 499 acres	103	124	103	118
500 to 999 acres	50	48	50	47
1,000 to 1,999 acres	11	4	10	3
2,000 acres and over	3	3	3	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	682	900	569	592
acres	116 128	134 668	111 704	121 027
Harvested cropland — farms	635	815	547	568
acres	102 619	94 353	100 437	88 055
Farms by acres harvested:				
1 to 9 acres	85	96	42	
10 to 19 acres	39	84	18	131
20 to 29 acres	49	77	31	
30 to 49 acres	79	100	74	
50 to 99 acres	102	161	102	143
100 to 199 acres	123	161	123	159
200 to 499 acres	107	110	107	110
500 to 999 acres	42	22	42	21
1,000 acres and over	9	4	8	4
Cropland used only for pasture or grazing — farms	241	452	192	310
acres	8 733	17 845	7 052	14 951
Other cropland (see text) — farms	138	476	119	(NA)
acres	4 776	22 470	4 215	18 021
Total woodland — farms	215	334	188	244
acres	8 405	6 792	7 624	5 357
Other land (see text) — farms	507	730	418	(NA)
acres	14 210	19 620	13 163	13 467
Irrigated land — farms	23	26	21	21
acres	179	328	163	299

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	119	(NA)
acres	4 215	18 021
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	26	176
acres	1 686	8 103
Cropland on which all crops failed — farms	22	29
acres	465	888
Cropland in cultivated summer fallow — farms	9	21
acres	620	988
Cropland idle — farms	67	171
acres	1 444	8 042
Total woodland — farms	188	244
acres	7 624	5 357
Woodland pastured — farms	65	105
acres	2 155	1 789

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	144	166
acres	5 469	3 568
Other land — farms	418	(NA)
acres	13 163	13 467
Pastureland and rangeland, other than cropland and woodland pasture — farms	84	105
acres	3 947	3 979
Improved pastureland and rangeland — farms	36	51
acres	1 928	2 084
Unimproved pastureland and rangeland — farms	53	63
acres	2 019	1 895
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	405	442
acres	9 216	9 488

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	719	962	595	607
Land in farms — acres	138 743	161 080	132 491	139 851
Harvested cropland — acres	102 619	94 353	100 437	88 055
Farms by tenure of farm operator:				
Full owners — number	367	559	265	277
Land in farms — acres	39 157	56 132	35 583	40 913
Harvested cropland — acres	22 514	24 258	21 680	20 681
Part owners — number	203	233	191	201
Land in farms — acres	61 593	69 625	59 227	66 133
Harvested cropland — acres	46 930	44 996	45 658	43 267
Tenants — number	149	170	139	129
Land in farms — acres	37 993	35 323	37 681	32 805
Harvested cropland — acres	33 175	25 099	33 099	24 107
Percent of tenancy	20.7	17.6	23.4	21.2
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	2	–
Land in farms — acres	74	(NA)	54	–
Harvested cropland — acres	36	(NA)	16	–
Full owners — number	2	(NA)	1	–
Land in farms — acres	71	(NA)	51	–
Harvested cropland — acres	36	(NA)	16	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	3	(NA)	3	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	33.3	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	506	481
Land in farms — acres	(NA)	(NA)	103 406	104 636

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	72	110
Land in farms — acres	(NA)	(NA)	21 091	29 770
Corporation — number	(NA)	(NA)	13	12
Land in farms — acres	(NA)	(NA)	4 694	4 834
Other — number	(NA)	(NA)	4	4
acres	(NA)	(NA)	3 300	611
Farm operators by age group:[2]				
Under 25 years	39	24	28	16
25 to 34 years	72	91	63	53
35 to 44 years	111	145	89	97
45 to 54 years	173	262	142	171
55 to 64 years	179	235	148	166
65 years and over	126	205	108	104
Average age	51.0	52.5	51.1	51.9
Farm operators by place of residence:[2]				
On farm operated	411	652	344	439
On another farm	66		53	
In a rural area, not on a farm	48	218	43	128
In a city, town, or urban area	66		60	
Farm operators reporting days of work off farm:[2]				
None	235	(NA)	211	(NA)
1 to 49 days	35	89	33	52
50 to 99 days	21	31	17	22
100 to 149 days	13	75	11	35
150 to 199 days	17		15	
200 days and over	222	321	151	142
Farm operators by principal occupation:[2]				
Farming	443	(NA)	398	(NA)
Other	257	(NA)	180	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	64	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	58	66	57	66
$40,000 to $99,999	119		119	
$20,000 to $39,999	93	122	93	122
$10,000 to $19,999	115	128	115	128
$5,000 to $9,999	97	125	96	125
$2,500 to $4,999	99	146	99	143
Under $2,500 (see text)	138	375	16	23
$2,000 to $2,499	28	42	(X)	(X)
$1,500 to $1,999	25	33	(X)	(X)
$1,000 to $1,499	38	76	(X)	(X)
Under $1,000 (see text)	47	224	(X)	(X)
Market value of agricultural products sold ($1,000)	25 077	14 138	24 615	13 166
Average per farm (dollars)	34 878	14 696	41 369	21 690
Crops, including hay (farms)	567	772	499	(NA)
Crops, including hay ($1,000)	15 507	7 424	15 382	5 174
Nursery and greenhouse products (farms)	55		46	35
Nursery and greenhouse products ($1,000)	4 565		4 552	2 011
Forest products (farms)	11	19	6	13
Forest products ($1,000)	7	6	6	6
Livestock, poultry, and their products (farms)	355	552	301	398
Livestock, poultry, and their products ($1,000)	4 999	6 707	4 675	5 976
Poultry and poultry products (farms)	37	(NA)	28	73
Poultry and poultry products ($1,000)	249	(NA)	194	302

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	499	(NA)
Crops ($1,000)	15 382	5 174
Grains (farms)	484	502
Grains ($1,000)	14 582	4 439
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	74	108
Field seeds, hay, forage, and silage ($1,000)	227	116
Other field crops (farms)	1	3
Other field crops ($1,000)	1	1
Vegetables, sweet corn, and melons (farms)	26	33
Vegetables, sweet corn, and melons ($1,000)	477	496
Fruits, nuts, and berries (farms)	10	19
Fruits, nuts, and berries ($1,000)	96	120
Livestock, poultry, and their products (farms)	301	398
Livestock, poultry, and their products ($1,000)	4 675	5 976
Poultry and poultry products (farms)	28	73
Poultry and poultry products ($1,000)	194	302
Dairy products (farms)	40	83
Dairy products ($1,000)	1 415	1 428
Cattle and calves (farms)	204	(NA)
Cattle and calves ($1,000)	1 535	1 962
Hogs and pigs (farms)	107	(NA)
Hogs and pigs ($1,000)	988	2 283
Sheep, lambs, and wool (farms)	66	
Sheep, lambs, and wool ($1,000)	96	
Other livestock and livestock products (farms)	39	
Other livestock and livestock products ($1,000)	445	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	244	(NA)	152	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	143	(NA)	126	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	471	(NA)	439	(NA)
Customwork and other agricultural services (farms)	95	153	88	130
Customwork and other agricultural services ($1,000)	193	560	190	553
Recreational services (farms)	5	12	3	10
Recreational services ($1,000)	14	31	10	25
Government farm programs (farms)	16	417	13	299
Government farm programs ($1,000)	13	826	12	744
Rent of farmland or from lease or sale of allotments (farms)	31	(NA)	26	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	167	(NA)	153	(NA)
Other farm-related sources (farms)	19	(NA)	16	(NA)
Other farm-related sources ($1,000)	85	(NA)	73	(NA)
Expenses for farm-related income sources[1] (farms)	58	(NA)	49	(NA)
Expenses for farm-related income sources[1] ($1,000)	135	(NA)	113	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	360
Total family income from off-farm sources[2] ($1,000)	3 975
Nonfarm business, excluding farm related (farms)	60
Nonfarm business, excluding farm related ($1,000)	852
Cash wages, salaries, commissions, and tips (farms)	217
Cash wages, salaries, commissions, and tips ($1,000)	2 189
Interest, dividends, or royalties (farms)	182
Interest, dividends, or royalties ($1,000)	573
Federal Social Security, pensions, retirement pay, etc. (farms)	76
Federal Social Security, pensions, retirement pay, etc. ($1,000)	230
Rent income of nonfarm property (farms)	51
Rent income of nonfarm property ($1,000)	132

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	717	962	595	607
Total farm production expenses ($1,000)	16 389	11 615	15 702	10 466
Farms with—				
$1 to $999	61	195	5	46
$1,000 to $1,999	64	121	36	
$2,000 to $2,999	63	113	42	60
$3,000 to $4,999	84	119	73	96
$5,000 to $9,999	149	184	144	177
$10,000 to $19,999	116		116	98
$20,000 to $39,999	79	230	79	83
$40,000 to $59,999	49		49	47
$60,000 and over	52		51	
Livestock and poultry purchased (farms)	228	302	173	219
Livestock and poultry purchased ($1,000)	642	1 222	615	1 144
Feed for livestock and poultry purchased (farms)	375	525	297	373
Feed for livestock and poultry purchased ($1,000)	1 631	1 149	1 378	1 059
Commercially mixed formula feeds (farms)	297	337	237	274
Commercially mixed formula feeds ($1,000)	804	688	779	661
Feed ingredients (farms)	(NA)	(NA)	83	118
Feed ingredients ($1,000)	(NA)	(NA)	223	228
Whole grains (farms)	(NA)	(NA)	120	109
Whole grains ($1,000)	(NA)	(NA)	259	131
Hay, green chop, and silage (farms)	(NA)	(NA)	47	62
Hay, green chop, and silage ($1,000)	(NA)	(NA)	117	38
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	188	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	94	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	539	703	471	520
Seeds, bulbs, plants, and trees purchased ($1,000)	1 044	567	1 028	544
Commercial fertilizer purchased (farms)	520	704	469	510
Commercial fertilizer purchased ($1,000)	2 158	918	2 111	876
Other agricultural chemicals purchased (farms)	378	(NA)	351	(NA)
Other agricultural chemicals purchased ($1,000)	639	272	622	255
Lime (farms)	(NA)	79	15	61
Lime ($1,000)	(NA)	23	11	20
Gasoline and other petroleum fuel and oil for farm business (farms)	692	919	578	597
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 157	694	1 118	630
Gasoline (farms)	(NA)	(NA)	544	579
Gasoline ($1,000)	(NA)	(NA)	478	360
Diesel oil (farms)	(NA)	(NA)	350	255
Diesel oil ($1,000)	(NA)	(NA)	313	122
LP gas, butane, and propane (farms)	(NA)	(NA)	107	95
LP gas, butane, and propane ($1,000)	(NA)	(NA)	77	51
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	576	597
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	249	96
Hired farm labor (farms)	262	408	233	324
Hired farm labor ($1,000)	2 133	1 600	1 986	1 414
Contract labor (farms)	14	463	12	27
Contract labor ($1,000)	57	214	57	8
Machine hire and customwork (farms)	315		278	306
Machine hire and customwork ($1,000)	268		263	179
All other production expenses (farms)	690	872	584	604
All other production expenses ($1,000)	6 661	4 981	6 429	4 357

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	671	906	562	588
$1,000	17 402	9 519	16 231	8 214
Average per farm—dollars	25 935	10 506	28 881	13 969
Farms by value group:				
$1 to $999	6	58	5	164
$1,000 to $4,999	110	364	76	
$5,000 to $9,999	118	168	65	129
$10,000 to $19,999	102	167	91	153
$20,000 to $29,999	125	149	117	75
$30,000 to $49,999	129		128	49
$50,000 to $69,999	39		39	18
$70,000 and over	42		41	
Selected Machinery and Equipment				
Automobiles—farms	536	716	458	494
number	762	972	660	662
mfd in last 5 years, number	429	628	373	434
Motor trucks, including pickups—farms	544	614	465	458
number	957	931	856	739
mfd in last 5 years, number	415	446	356	347
Wheel tractors—farms	600	803	507	543
number	1 452	1 761	1 316	1 333
mfd in last 5 years, number	323	529	297	414
Crawler tractors—farms	18		15	24
number	19		16	37
mfd in last 5 years, number	2		2	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	275	264	268	249
number	295	282	287	265
mfd in last 5 years, number	89	131	88	127
Corn heads for combines—farms	181	366	179	160
number	192	444	190	166
mfd in last 5 years, number	74	172	73	98
Other cornpickers and picker-shellers—farms	144		133	215
number	147		136	226
mfd in last 5 years, number	18		18	62
Mower conditioners—farms	135	(NA)	123	(NA)
number	143	(NA)	131	(NA)
mfd in last 5 years, number	47	(NA)	43	(NA)
Pickup balers—farms	222	315	207	275
number	229	321	214	280
mfd in last 5 years, number	41	97	39	89
Windrowers, pull and self-propelled—farms	40	(NA)	37	37
number	40	(NA)	37	39
mfd in last 5 years, number	9	(NA)	7	14
Field forage harvesters, shear bar or flywheel type—farms	46	(NA)	44	41
number	50	(NA)	47	44
mfd in last 5 years, number	17	(NA)	15	17

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	373	(X)	314	(X)	355	(X)	301	(X)	4 675
Any cattle, hogs, or sheep—1974	324	(X)	279	(X)	321	(X)	276	(X)	2 620
1969	516	(X)	369	(X)	502	(X)	378	(X)	(NA)
Cattle and calves—1974	252	9 523	218	8 552	233	4 614	204	4 319	1 535
1969	365	12 705	280	11 627	335	8 987	277	8 592	1 962
Farms with—									
1 to 4—1974	31	82	25	67	51	123	39	89	22
5 to 9—1974	41	268	32	210	58	390	47	322	94
10 to 19—1974	55	757	41	578	61	826	56	776	179
20 to 49—1974	75	2 471	72	2 383	45	1 331	45	1 331	351
50 to 99—1974	30	2 090	29	2 031	13	876	13	876	271
100 to 199—1974	15	2 000	15	2 000	3	(D)	2	(D)	(D)
200 to 499—1974	3	(D)	3	(D)	2	(D)	2	(D)	(D)
500 and over—1974	2	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	188	4 030	160	3 624	(NA)	(NA)	(NA)	(NA)	(NA)
1969	250	4 709	206	4 327	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	147	2 288	119	1 989	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 986	126	1 701	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	53	1 742	52	1 635	(NA)	(NA)	(NA)	(NA)	(NA)
1969	110	2 723	102	2 626	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	1 415
1969	(X)	(X)	(X)	(X)	(NA)	(X)	83	(X)	1 428

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	147	2 288	119	1 989			
Farms with—							
1 to 4	44	110	30	74			
5 to 9	22	141	13	84			
10 to 19	56	786	54	758			
20 to 49	19	536	17	476			
50 to 99	3	(D)	3	(D)			
100 to 199	2	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	53	1 742	52	1 635			
Farms with—							
1 or 2	9	11	9	11			
3 or 4	–	–	–	–			
5 to 9	5	31	5	31			
10 to 19	4	49	4	49			
20 to 49	20	(D)	20	(D)			
50 to 99	14	(D)	14	(D)			
100 to 199	1	(D)	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					180	3 414	1 434
Farms with—							
1 to 4					41	95	30
5 to 9					49	323	105
10 to 19					45	616	185
20 to 49					32	903	313
50 to 99					9	601	220
100 to 199					3	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					81	905	101
Farms with—							
1 or 2					23	29	4
3 or 4					6	24	3
5 to 9					16	99	13
10 to 19					20	243	14
20 to 49					15	436	56
50 to 99					1	74	11
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	107	2 368
	1969	211	3 458
Beef heifers	1974	73	1 378
Milk heifers	1974	38	990
Steers, steer calves, bulls, and bull calves	1974	165	2 560
	1969	232	3 842

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	95	2 073	777
	1969	81	4 455	(NA)
Farms with—				
1 to 9	1974	49	202	70
10 to 19	1974	24	335	111
20 to 49	1974	13	384	148
50 to 99	1974	6	429	156
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	103	8 227	95	7 477	117	14 732	107	13 803	988
	1969	194	18 171	169	17 514	203	29 485	186	28 360	(NA)
Forms with—										
1 to 4	1974	12	27	9	22	5	7	5	7	1
5 to 9	1974	9	67	8	60	5	33	4	26	2
10 to 24	1974	16	271	15	259	15	234	12	189	12
25 to 49	1974	22	811	20	745	20	712	15	543	43
50 to 99	1974	18	1 292	18	1 292	23	1 602	23	1 602	108
100 to 199	1974	15	(D)	15	(D)	25	3 456	25	3 456	254
200 to 499	1974	10	(D)	10	(D)	19	5 280	19	5 280	385
500 and over	1974	1	(D)	–	–	5	3 408	4	2 700	184
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	1 432	14	1 322	45
	1969	(X)	(X)	(X)	(X)	23	2 392	17	2 258	(NA)
Sheep and lambs	1974	84	4 113	73	3 425	75	2 964	64	2 582	(NA)
	1969	175	7 549	107	5 630	169	6 021	106	4 481	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	57	2 818	[1]26 559
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	66	(X)	96
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	8	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	98	1 053	77	910	33	136	26	122	347
	1969	146	1 051	(NA)	(NA)	38	213	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	79	1 158
	1969	138	2 604
Other hogs and pigs	1974	89	6 319
	1969	147	14 910
Lambs under 1 year old	1974	43	1 153
Ewes 1 year old or older	1974	68	2 157
Rams and wethers	1974	51	115

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	98	1 937	90	1 784
	1969	163	3 584	147	3 391
December 1 of preceding year and May 31	1974	86	1 078	80	998
	1969	150	1 918	135	1 800
June 1 and November 30	1974	74	859	69	786
	1969	142	1 666	132	1 591

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	68	(X)	55	(X)	27	(X)	21	(X)
	1969	(NA)	(X)	87	(X)	(NA)	(X)	46	(X)
Chickens 3 months old or older	1974	61	25 398	48	18 108	26	33 467	20	28 012
	1969	121	56 940	84	49 562	49	53 481	43	48 198
Hens and pullets of laying age	1974	60	22 250	47	18 075	25	22 200	19	(D)
	1969	113	50 745	80	43 884	47	27 081	41	(D)
Farms with—									
1 to 99	1974	31	860	24	645	13	608	9	452
100 to 399	1974	24	4 765	19	3 980	8	1 568	7	1 410
400 to 1,599	1974	2	1 700	2	(D)	1	(D)	1	(D)
1,600 to 3,199	1974	1	(D)	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	3	(D)	2	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	4 800	2	400	2	(D)	1	(D)
	1969	4	9 308	1	7 700	2	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	37	249	28	194
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	73	302

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	47	18 075	19	(D)
	1969	80	43 884	41	(D)
Hens for table or market egg production	1974	47	18 075	19	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	1	(D)
	1969	1	(D)	2	(D)
Roosters and male chickens for breeding	1974	5	33	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	15	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	1	15	–	–
Heavy breed	1974	1	15	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	9	(X)	2	(X)
	1969	11	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	381	475	33 537	33 709	(X)	(X)
Sorghums for all purposes	12	11	460	360	(X)	(X)
Soybeans for beans (bushels)	471	519	46 565	35 691	1 303 583	1 126 017
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	300	408	13 342	10 770	500 833	397 807
Other small grains for grain	105	246	1 975	4 213	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	3	(NA)	150	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	235	343	6 148	8 656	13 511	18 347
Vegetables, sweet corn, or melons for sale	30	45	881	1 202	(X)	(X)
Land in orchards	9	16	117	162	(X)	(X)
Berries for sale	8	16	8	110	(X)	(X)
Other crops	67	(NA)	1 055	872	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	342	407	31 721	31 177	2 582 606	2 726 396	–	–	–	–
Corn for silage or green chop (tons, green)	50	74	1 076	1 218	15 447	18 868	–	–	–	–
Corn for dry fodder, hogged or grazed	1	4	10	15	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	7	183	340	13 940	28 584	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	271	17	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	66	82	1 730	1 977	4 719	5 511	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	192	7 052	(X)	–	–	6	57	6	10	–	–
	1969	310	14 951	(X)	–	–	24	1 473	21	49	3	66
Improved pasture	1974	36	1 928	(X)	–	–	7	811	7	88	–	–
	1969	51	2 084	(X)	–	–	15	403	12	30	3	18
Corn for all purposes	1974	347	32 807	(X)	–	–	314	31 267	286	4 449	166	2 665
	1969	408	32 410	(X)	–	–	342	27 991	315	4 746	127	1 597
Sorghums for all purposes	1974	11	454	(X)	–	–	7	381	5	72	3	18
	1969	10	357	(X)	–	–	8	375	8	46	5	32
Wheat (bushels)	1974	288	13 133	493 889	–	–	216	10 753	199	1 394	35	267
	1969	347	10 082	378 755	–	–	304	9 245	(NA)	1 271	(NA)	131
Oats (bushels)	1974	93	1 722	91 473	–	–	64	1 218	61	152	4	15
	1969	196	3 531	240 382	–	–	155	3 014	(NA)	421	(NA)	35
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	12	480	–	–	1	12	(NA)	1	(NA)	–
Rye (bushels)	1974	4	34	977	–	–	2	25	2	5	–	–
	1969	3	22	340	–	–	3	20	(NA)	3	(NA)	–
Other small grains for grain	1974	2	43	(X)	–	–	2	43	2	6	–	–
Soybeans for beans (bushels)	1974	444	46 197	1 295 577	–	–	191	20 440	168	1 338	27	465
	1969	408	33 603	1 069 640	–	–	179	11 154	(NA)	961	(NA)	30
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	201	5 492	12 187	–	–	17	657	17	93	–	–
	1969	244	7 024	15 564	–	–	15	528	13	73	2	7
Field seed crops	1974	12	217	(X)	–	–	–	–	–	–	–	–
	1969	14	250	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	2	120	1	2	1	2	1	1	–	–
	1969	3	1	400	2	1	2	1	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	26	871	(X)	9	114	20	710	20	140	8	229
	1969	32	1 098	(X)	10	225	27	1 084	27	290	6	59
Land in orchards	1974	6	102	(X)	–	–	1	3	1	(Z)	–	–
	1969	8	139	(X)	1	3	4	125	4	13	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	6	7	(X)	3	6	2	3	2	1	–	–
	1969	12	108	(X)	4	14	2	1	2	2	–	–
Nursery and greenhouse products	1974	46	821	(X)	15	38	25	739	23	234	7	3
	1969	35	614	(X)	14	68	23	527	20	227	5	13
Other crops	1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	494	530
$1,000	2 733	1 132
Commercial fertilizer—farms	470	482
acres on which used	67 236	55 978
tons	11 668	10 126
$1,000	2 111	876
Lime—farms	15	61
acres on which used	628	2 524
tons	1 371	6 099
$1,000	11	20
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	15	26
acres on which used	476	841
$1,000	3	4
Insects on other crops—farms	119	136
acres on which used	18 720	17 235
$1,000	106	52
Nematodes in crops—farms	3	5
acres on which used	52	115
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	16
acres on which used	1 244	782
$1,000	11	8
Weeds or grass in crops—farms	249	281
acres on which used	53 108	34 255
$1,000	459	159
Weeds or brush in pasture—farms	–	13
acres on which used	–	233
$1,000	–	1
Weeds on all other land—farms	10	(NA)
acres on which used	61	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	6
acres on which used	150	150
$1,000	2	1
Insect control on livestock and poultry—farms	20	89
$1,000	2	7
Other chemicals (see text)—farms	56	(NA)
$1,000	27	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	21	21
Proportion of farms—percent	3.5	3.4
Total land irrigated—acres	163	299
Average per farm—acres	7.8	14.2
Cropland irrigated—farms	21	21
acres	163	299
Harvested cropland irrigated—farms	21	20
acres	163	298
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	1
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	120	192
Average per acre irrigated—acre-feet	0.7	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	35	(NA)
Other sprinkler systems—farms	20	(NA)
acres	128	(NA)
Land in irrigated farms—acres	1 237	2 366
Cropland—acres	1 016	2 050
Harvested cropland—acres	966	1 323
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	80	(X)
Farms with artifical drainage—farms	142	274
Proportion of farms—percent	23.9	45.1
Land in farms with droinage—acres	46 879	74 354
Lond drained—acres	30 736	54 491
Average per farm—acres	216.5	198.8
Artificial ponds, pits, reservairs, and earthen tanks—farms	44	(NA)
number	89	(NA)
acres	85	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	168	99	108
$1,000	4 796	3 069	1 726
Farms by size of debt owed:			
Under $5,000	39	20	35
$5,000 to $9,999	23	14	18
$10,000 to $29,999	58	33	36
$30,000 to $49,999	20	14	13
$50,000 and over	28	18	6

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	71	83	346	276	1 635	
25 to 149 days	75	291	250	1 201	257	1 414
Less than 25 days	141		848		94	
Total contract labor	12	27	(NA)	(NA)	57	8
Farms reporting number of contract workers furnished by contractor	3	(NA)	14	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	233	71	75	141
Cash wages paid—$1,000	1 986	1 635	257	94
Number of workers	1 444	346	250	848
Farms with—				
1 worker	90	33	33	59
2 workers	37	12	14	22
3 or 4 workers	53	16	18	26
5 to 9 workers	28	3	5	23
10 workers and over	25	7	5	11

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 424	1 738	1 291	1 284
Land in farms — acres	230 977	239 839	228 120	220 848
Average size of farm — acres	162	138	177	172
Approximate land area — acres	260 288	260 288	260 288	260 288
Proportion in farms — percent	88.7	92.1	87.6	84.8
Value of land and buildings — $1,000	219 870	131 415	216 170	119 502
Average per farm — dollars	154 403	75 612	167 444	93 070
Average per acre — dollars	952	548	948	541
Farms by size:				
1 to 9 acres	85	131	60	54
10 to 49 acres	269	317	173	92
50 to 69 acres	86	123	81	65
70 to 99 acres	219	291	213	215
100 to 139 acres	174	210	174	197
140 to 179 acres	142	208	141	206
180 to 219 acres	78	113	78	113
220 to 259 acres	92	95	92	95
260 to 499 acres	211	213	211	211
500 to 999 acres	61	36	61	35
1,000 to 1,999 acres	7	1	7	1
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	159	(NA)
acres	3 805	31 237
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	298
acres	362	8 370
Cropland on which all crops failed — farms	32	144
acres	489	3 352
Cropland in cultivated summer fallow — farms	14	242
acres	181	6 772
Cropland idle — farms	100	444
acres	2 773	12 743
Total woodland — farms	562	668
acres	11 569	12 801
Woodland pastured — farms	81	137
acres	1 429	2 138

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 352	1 634	1 238	1 226
acres	203 576	207 129	201 804	193 765
Harvested cropland — farms	1 337	1 581	1 227	1 212
acres	195 601	166 959	194 280	158 538
Farms by acres harvested:				
1 to 9 acres	70	93	17	
10 to 19 acres	79	122	39	201
20 to 29 acres	69	125	56	
30 to 49 acres	141	206	138	
50 to 99 acres	325	419	324	395
100 to 199 acres	321	381	321	381
200 to 499 acres	282	222	282	222
500 to 999 acres	46	13	46	13
1,000 acres and over	4	–	4	–
Cropland used only for pasture or grazing — farms	208	293	186	233
acres	4 012	4 477	3 719	3 990
Other cropland (see text) — farms	177	1 107	159	(NA)
acres	3 963	35 693	3 805	31 237
Total woodland — farms	595	865	562	668
acres	11 882	15 942	11 569	12 801
Other land (see text) — farms	1 136	1 455	1 030	(NA)
acres	15 519	16 768	14 747	14 282
Irrigated land — farms	11	5	11	5
acres	490	119	490	119

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	498	567
acres	10 140	10 663
Other land — farms	1 030	(NA)
acres	14 747	14 282
Pastureland and rangeland, other than cropland and woodland pasture — farms	67	80
acres	1 312	1 164
Improved pastureland and rangeland — farms	32	28
acres	580	264
Unimproved pastureland and rangeland — farms	36	57
acres	732	900
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 016	1 070
acres	13 435	13 118

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 424	1 738	1 291	1 284
Land in farms — acres	230 977	239 839	228 120	220 848
Harvested cropland — acres	195 601	166 959	194 280	158 538
Farms by tenure of farm operator:				
Full owners — number	727	963	610	579
Land in farms — acres	65 078	76 050	62 653	61 191
Harvested cropland — acres	50 947	47 115	49 810	40 651
Part owners — number	491	510	482	484
Land in farms — acres	135 787	124 113	135 495	121 890
Harvested cropland — acres	118 630	90 620	118 532	89 805
Tenants — number	206	265	199	221
Land in farms — acres	30 112	39 676	29 972	37 767
Harvested cropland — acres	26 024	29 224	25 938	28 082
Percent of tenancy	14.5	15.2	15.4	17.2
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	1
Land in farms — acres	375	(NA)	375	161
Harvested cropland — acres	336	(NA)	336	23
Full owners — number	1	(NA)	1	–
Land in farms — acres	105	(NA)	105	–
Harvested cropland — acres	76	(NA)	76	–
Part owners — number	1	(NA)	1	1
Land in farms — acres	270	(NA)	270	161
Harvested cropland — acres	260	(NA)	260	23
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 148	1 094
Land in farms — acres	(NA)	(NA)	191 871	183 046

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	136	181
Land in farms — acres	(NA)	(NA)	33 853	36 727
Corporation — number	(NA)	(NA)	7	4
Land in farms — acres	(NA)	(NA)	2 396	295
Other — number	(NA)	(NA)	–	5
acres	(NA)	(NA)	–	780
Farm operators by age group:[2]				
Under 25 years	47	64	42	41
25 to 34 years	218	271	196	187
35 to 44 years	281	330	251	267
45 to 54 years	371	482	329	380
55 to 64 years	329	391	309	288
65 years and over	171	200	157	121
Average age	48.2	48.2	48.4	47.8
Farm operators by place of residence:[2]				
On farm operated	1 054	1 364	957	1 049
On another farm	79		65	
In a rural area, not on a farm	35	222	33	124
In a city, town, or urban area	54		51	
Farm operators reporting days of work off farm:[2]				
None	438	(NA)	419	(NA)
1 to 49 days	85	171	83	154
50 to 99 days	49	114	45	95
100 to 149 days	44	176	42	133
150 to 199 days	57		55	
200 days and over	484	699	393	401
Farm operators by principal occupation:[2]				
Farming	848	(NA)	812	(NA)
Other	569	(NA)	472	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	54	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	170	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	171	244	171	244
$40,000 to $99,999	288		288	
$20,000 to $39,999	250	263	250	263
$10,000 to $19,999	295	250	295	250
$5,000 to $9,999	170	291	170	291
$2,500 to $4,999	103	222	103	222
Under $2,500 (see text)	147	468	14	14
$2,000 to $2,499	28	62	(X)	(X)
$1,500 to $1,999	44	78	(X)	(X)
$1,000 to $1,499	27	100	(X)	(X)
Under $1,000 (see text)	48	228	(X)	(X)
Market value of agricultural products sold ... $1,000	65 454	35 663	65 280	35 179
Average per farm ... dollars	45 965	20 519	50 565	27 397
Crops, including hay ... farms	1 293	1 526	1 185	(NA)
$1,000	30 903	10 302	30 772	9 829
Nursery and greenhouse products ... farms	5		5	6
$1,000	321		321	84
Forest products ... farms	28	29	28	27
$1,000	30	35	30	34
Livestock, poultry, and their products ... farms	743	1 014	678	883
$1,000	34 198	25 327	34 156	25 232
Poultry and poultry products ... farms	124	(NA)	113	177
$1,000	5 099	(NA)	5 096	4 469

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 185	(NA)
$1,000	30 772	9 829
Grains ... farms	1 172	1 160
$1,000	26 921	7 745
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	123	182
$1,000	299	179
Other field crops ... farms	10	29
$1,000	1 119	429
Vegetables, sweet corn, and melons ... farms	46	77
$1,000	2 288	1 413
Fruits, nuts, and berries ... farms	11	11
$1,000	146	64
Livestock, poultry, and their products ... farms	678	883
$1,000	34 156	25 232
Poultry and poultry products ... farms	113	177
$1,000	5 096	4 469
Dairy products ... farms	101	168
$1,000	2 770	2 322
Cattle and calves ... farms	380	(NA)
$1,000	16 676	12 380
Hogs and pigs ... farms	384	(NA)
$1,000	9 535	6 061
Sheep, lambs, and wool ... farms	54	
$1,000	40	
Other livestock and livestock products ... farms	18	
$1,000	39	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	316	(NA)	205	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	300	(NA)	276	(NA)
$1,000	737	(NA)	695	(NA)
Customwork and other agricultural services ... farms	193	341	190	321
$1,000	418	398	416	389
Recreational services ... farms	1	14	1	12
$1,000	(Z)	14	(Z)	12
Government farm programs ... farms	43	972	41	771
$1,000	40	1 709	39	1 551
Rent of farmland or from lease or sale of allotments ... farms	77	(NA)	58	(NA)
$1,000	221	(NA)	182	(NA)
Other farm-related sources ... farms	26	(NA)	26	(NA)
$1,000	58	(NA)	58	(NA)
Expenses for farm-related income sources[1] ... farms	88	(NA)	85	(NA)
$1,000	157	(NA)	148	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	877
$1,000	8 050
Nonfarm business, excluding farm related ... farms	174
$1,000	1 383
Cash wages, salaries, commissions, and tips ... farms	604
$1,000	5 715
Interest, dividends, or royalties ... farms	424
$1,000	510
Federal Social Security, pensions, retirement pay, etc. ... farms	121
$1,000	320
Rent income of nonfarm property ... farms	64
$1,000	123

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 424	1 738	1 291	1 284
$1,000	48 943	29 920	48 785	29 306
Farms with –				
$1 to $999	98	242	14	40
$1,000 to $1,999	64	157	43	
$2,000 to $2,999	66	141	50	90
$3,000 to $4,999	131	210	121	175
$5,000 to $9,999	277	322	275	313
$10,000 to $19,999	254		254	278
$20,000 to $39,999	219	666	219	203
$40,000 to $59,999	99		99	185
$60,000 and over	216		216	
Livestock and poultry purchased ... farms	554	771	508	692
$1,000	12 027	9 618	12 015	9 591
Feed for livestock and poultry purchased ... farms	688	967	618	839
$1,000	9 881	5 535	9 854	5 482
Commercially mixed formula feeds ... farms	604	798	558	728
$1,000	7 623	4 197	7 612	4 167
Feed ingredients ... farms	(NA)	(NA)	162	176
$1,000	(NA)	(NA)	611	382
Whole grains ... farms	(NA)	(NA)	180	249
$1,000	(NA)	(NA)	1 327	847
Hay, green chop, and silage ... farms	(NA)	(NA)	80	124
$1,000	(NA)	(NA)	304	87
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	458	(NA)
$1,000	(NA)	(NA)	245	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 194	1 445	1 122	1 158
$1,000	1 840	804	1 833	776
Commercial fertilizer purchased ... farms	1 237	1 463	1 165	1 159
$1,000	6 051	2 376	6 031	2 306
Other agricultural chemicals purchased ... farms	940	(NA)	910	(NA)
$1,000	1 478	609	1 476	593
Lime ... farms	(NA)	192	144	170
$1,000	(NA)	62	127	59
Gasoline and other petroleum fuel and oil for farm business ... farms	1 371	1 689	1 240	1 272
$1,000	1 934	1 178	1 914	1 111
Gasoline ... farms	(NA)	(NA)	1 192	1 249
$1,000	(NA)	(NA)	1 044	743
Diesel oil ... farms	(NA)	(NA)	728	553
$1,000	(NA)	(NA)	531	204
LP gas, butane, and propane ... farms	(NA)	(NA)	244	244
$1,000	(NA)	(NA)	193	73
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 236	1 267
$1,000	(NA)	(NA)	146	91
Hired farm labor ... farms	341	681	334	612
$1,000	1 179	895	1 178	877
Contract labor ... farms	24	1 228	24	72
$1,000	523	896	523	303
Machine hire and customwork ... farms	726		690	942
$1,000	617		612	551
All other production expenses ... farms	1 380	1 619	1 283	1 278
$1,000	13 413	8 009	13 105	7 716

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 362	1 656	1 229	1 247
$1,000	34 312	16 780	33 102	15 208
Average per farm—dollars	25 192	10 133	26 934	12 196
Farms by value group:				
$1 to $999	3	66	2	338
$1,000 to $4,999	142	583	112	
$5,000 to $9,999	206	398	156	321
$10,000 to $19,999	345	341	302	327
$20,000 to $29,999	229	268	223	155
$30,000 to $49,999	274		271	89
$50,000 to $69,999	85		85	17
$70,000 and over	78		78	
Selected Machinery and Equipment				
Automobiles—farms	1 235	1 498	1 130	1 157
number	1 768	2 146	1 642	1 649
mfd in last 5 years, number	1 051	1 289	962	1 039
Motor trucks, including pickups—farms	1 126	1 139	1 023	962
number	1 703	1 544	1 597	1 349
mfd in last 5 years, number	686	611	639	518
Wheel tractors—farms	1 274	1 507	1 149	1 166
number	3 033	3 336	2 877	2 779
mfd in last 5 years, number	620	918	601	809
Crawler tractors—farms	33		32	34
number	34		33	38
mfd in last 5 years, number	9		9	16

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	489	387	484	367
number	507	392	502	371
mfd in last 5 years, number	188	208	188	204
Corn heads for combines—farms	374	789	370	254
number	388	883	384	260
mfd in last 5 years, number	184	414	184	177
Other cornpickers and picker-shellers—farms	486		464	554
number	497		474	562
mfd in last 5 years, number	121		121	224
Mower conditioners—farms	163	(NA)	156	(NA)
number	167	(NA)	160	(NA)
mfd in last 5 years, number	48	(NA)	46	(NA)
Pickup balers—farms	326	391	322	379
number	327	394	323	382
mfd in last 5 years, number	61	122	60	119
Windrowers, pull and self-propelled—farms	65	(NA)	64	67
number	68	(NA)	67	72
mfd in last 5 years, number	28	(NA)	28	22
Field forage harvesters, shear bar or flywheel type—farms	153	(NA)	152	141
number	161	(NA)	160	148
mfd in last 5 years, number	69	(NA)	69	70

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	737	(X)	663	(X)	743	(X)	678	(X)	34 156
Any cattle, hogs, or sheep—1974	652	(X)	595	(X)	671	(X)	627	(X)	26 251
1969	873	(X)	761	(X)	904	(X)	803	(X)	(NA)
Cattle and calves—1974	416	37 448	379	37 300	388	41 432	380	41 400	16 676
1969	532	39 548	489	39 275	539	44 079	505	43 951	12 380
Farms with—									
1 to 4—1974	56	141	32	78	47	126	41	109	35
5 to 9—1974	37	229	26	167	46	297	44	282	97
10 to 19—1974	45	639	43	616	63	832	63	832	255
20 to 49—1974	89	2 685	89	2 685	73	2 147	73	2 147	605
50 to 99—1974	71	5 151	71	5 151	49	3 435	49	3 435	1 274
100 to 199—1974	67	8 870	67	8 870	53	7 244	53	7 244	2 854
200 to 499—1974	39	11 538	39	11 538	43	12 547	43	12 547	5 288
500 and over—1974	12	8 195	12	8 195	14	14 804	14	14 804	6 268
Cows and heifers that had calved—1974	173	4 251	152	4 176	(NA)	(NA)	(NA)	(NA)	(NA)
1969	255	6 340	236	6 263	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	67	1 037	53	976	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 311	80	2 262	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	116	3 214	108	3 200	(NA)	(NA)	(NA)	(NA)	(NA)
1969	186	4 029	174	4 001	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	101	(X)	2 770
1969	(X)	(X)	(X)	(X)	(NA)	(X)	168	(X)	2 322

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	67	1 037	53	976			
Farms with—							
1 to 4	14	32	10	24			
5 to 9	19	111	9	58			
10 to 19	21	264	21	264			
20 to 49	9	245	9	245			
50 to 99	3	(D)	3	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	116	3 214	108	3 200			
Farms with—							
1 or 2	19	26	11	12			
3 or 4	2	6	2	6			
5 to 9	6	39	6	39			
10 to 19	20	288	20	288			
20 to 49	51	1 652	51	1 652			
50 to 99	17	1 103	17	1 103			
100 to 199	1	100	1	100			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					366	40 032	16 563
Farms with—							
1 to 4					55	139	48
5 to 9					58	381	139
10 to 19					57	730	276
20 to 49					45	1 359	530
50 to 99					44	3 136	1 234
100 to 199					50	6 936	2 781
200 to 499					43	12 547	5 288
500 and over					14	14 804	6 268
Calves sold					91	1 368	113
Farms with—							
1 or 2					17	27	2
3 or 4					4	14	1
5 to 9					18	115	9
10 to 19					28	371	24
20 to 49					22	661	68
50 to 99					1	80	4
100 to 199					1	100	5
200 to 499					–	–	–
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	147	3 385
	1969	246	4 279
Beef heifers	1974	67	1 530
Milk heifers	1974	87	1 855
Steers, steer calves, bulls, and bull calves	1974	344	29 739
	1969	426	28 733

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	251	35 544	14 799
	1969	270	35 663	(NA)
Farms with—				
1 to 9	1974	61	277	104
10 to 19	1974	32	389	152
20 to 49	1974	29	882	341
50 to 99	1974	32	2 437	991
100 to 199	1974	43	5 958	2 383
200 to 499	1974	42	12 347	5 188
500 and over	1974	12	13 254	5 640

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	376	60 950	336	60 285	417	128 603	384	127 920	9 535
	1969	502	71 393	458	70 720	556	126 350	508	125 057	(NA)
Farms with—										
1 to 4	1974	10	19	6	12	16	32	9	18	2
5 to 9	1974	25	178	9	63	11	75	7	47	3
10 to 24	1974	36	536	24	367	33	502	20	327	25
25 to 49	1974	55	2 111	50	1 915	24	836	21	732	54
50 to 99	1974	86	6 045	83	5 867	79	5 264	73	4 902	386
100 to 199	1974	72	9 805	72	9 805	82	11 146	82	11 146	803
200 to 499	1974	72	21 669	72	21 669	112	34 872	112	34 872	2 644
500 and over	1974	20	20 587	20	20 587	60	75 876	60	75 876	5 618
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	53	7 136	41	6 744	167
	1969	(X)	(X)	(X)	(X)	86	11 428	68	10 790	(NA)
Sheep and lambs	1974	71	1 494	51	1 272	61	1 312	54	1 151	(NA)
	1969	159	2 922	115	2 311	141	3 600	105	3 215	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	44	886	[1]7 779
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	(X)	40
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	9	18	(NA)	(NA)	3	4	(NA)
Horses and ponies	1974	113	405	76	247	20	35	10	18	16
	1969	220	670	(NA)	(NA)	42	102	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	202	5 518
	1969	255	5 014
Other hogs and pigs	1974	327	54 767
	1969	433	65 706
Lambs under 1 year old	1974	38	496
Ewes 1 year old or older	1974	47	672
Rams and wethers	1974	33	104

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	246	8 101	218	8 012
	1969	304	7 140	273	6 989
December 1 of preceding year and May 31	1974	212	4 014	193	3 975
	1969	280	3 652	253	3 566
June 1 and November 30	1974	222	4 087	202	4 037
	1969	263	3 488	242	3 423

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	143	(X)	122	(X)	100	(X)	97	(X)
	1969	(NA)	(X)	161	(X)	(NA)	(X)	168	(X)
Chickens 3 months old or older	1974	110	416 606	90	415 681	68	994 780	65	994 604
	1969	177	566 494	145	564 832	147	794 071	138	787 642
Hens and pullets of laying age	1974	105	378 633	86	377 880	56	314 180	53	314 004
	1969	154	436 571	123	435 034	115	396 333	106	389 904
Farms with—									
1 to 99	1974	52	1 752	34	1 199	7	216	5	200
100 to 399	1974	11	2 210	10	2 010	7	1 534	6	1 374
400 to 1,599	1974	4	3 070	4	3 070	4	3 598	4	3 598
1,600 to 3,199	1974	5	12 570	5	12 570	6	14 784	6	14 784
3,200 to 9,999	1974	22	137 200	22	137 200	24	139 634	24	139 634
10,000 to 19,999	1974	7	74 500	7	74 500	5	50 500	5	50 500
20,000 to 49,999	1974	3	(D)	3	(D)	3	103 914	3	103 914
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	27	17 596	25	17 246	20	26 362	20	26 362
	1969	14	58 641	11	57 750	23	199 077	16	195 407
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	124	5 099	113	5 096
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	177	4 469

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	86	377 880	53	314 004
	1969	123	435 034	106	389 904
Hens for table or market egg production	1974	85	352 839	53	(D)
Hens for hatching egg production	1974	3	25 041	1	(D)
Pullets 3 months old or older	1974	4	35 215	12	678 600
	1969	26	129 209	30	392 719
Roosters and male chickens for breeding	1974	11	2 586	2	2 000
Pullet chicks and pullets under 3 months old	1974	7	159 350	2	(D)
Turkeys	1974	5	14 374	5	26 666
	1969	4	8 450	16	132 380
Turkeys for slaughter	1974	3	(D)	3	(D)
Heavy breed	1974	3	(D)	3	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	(D)	2	(D)
	1969	4	8 450	4	8 400
Other poultry	1974	5	(X)	6	(X)
	1969	10	(X)	6	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 124	1 238	95 533	79 678	(X)	(X)
Sorghums for all purposes	3	8	24	96	(X)	(X)
Soybeans for beans (bushels)	1 027	1 167	63 373	50 984	1 703 574	1 454 446
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	876	1 097	25 017	17 326	1 196 770	742 313
Other small grains for grain	274	501	3 652	6 529	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	12	(NA)	1 284	(NA)	203 687	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	316	490	5 985	9 038	15 487	24 669
Vegetables, sweet corn, or melons for sale	56	85	2 347	2 834	(X)	(X)
Land in orchards	14	23	185	124	(X)	(X)
Berries for sale	4	13	10	21	(X)	(X)
Other crops	19	(NA)	114	696	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 055	1 059	84 331	66 991	6 534 039	6 198 321	1	1	10	3
Corn for silage or green chop (tons, green)	211	293	10 685	10 195	130 613	146 071	–	–	–	–
Corn for dry fodder, hogged or grazed	7	10	71	327	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	50	–	1 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	24	46	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	209	326	3 927	6 043	10 828	17 707	1	1	50	36

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	186	3 719	(X)	1	10	17	244	16	40	2	5
	1969	233	3 990	(X)	–	–	29	348	27	60	4	7
Improved pasture	1974	32	580	(X)	–	–	4	33	4	3	–	–
	1969	28	264	(X)	–	–	3	20	3	5	–	–
Corn for all purposes	1974	1 068	95 087	(X)	1	10	960	87 941	932	16 169	672	8 153
	1969	1 078	77 513	(X)	1	3	904	69 373	876	14 162	565	4 777
Sorghums for all purposes	1974	3	24	(X)	–	–	1	8	1	2	1	1
	1969	8	96	(X)	–	–	3	18	3	4	–	–
Wheat (bushels)	1974	852	24 771	1 187 051	–	–	729	21 712	707	3 769	102	267
	1969	944	16 249	702 717	–	–	835	14 717	(NA)	2 541	(NA)	139
Oats (bushels)	1974	254	3 353	240 481	–	–	202	2 660	197	386	7	12
	1969	409	5 468	367 740	–	–	331	4 445	(NA)	663	(NA)	13
Barley (bushels)	1974	3	24	1 620	–	–	3	24	2	2	1	1
	1969	4	66	2 870	–	–	3	59	(NA)	6	(NA)	1
Rye (bushels)	1974	22	228	6 504	1	90	10	83	10	18	–	–
	1969	50	628	21 955	–	–	25	408	(NA)	59	(NA)	(Z)
Other small grains for grain	1974	1	23	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	992	63 084	1 697 616	2	60	600	36 790	526	3 224	100	554
	1969	908	46 708	1 356 159	–	–	556	26 775	(NA)	2 440	(NA)	92
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	289	5 701	14 871	1	50	57	1 489	57	228	–	–
	1969	435	8 524	23 804	1	36	86	1 733	86	258	–	–
Field seed crops	1974	10	77	(X)	–	–	–	–	–	–	–	–
	1969	11	80	(X)	–	–	1	2	–	–	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	11	1 283	203 487	1	110	10	1 281	10	353	5	164
	1969	15	838	171 920	2	62	15	837	(NA)	528	(NA)	2
Vegetables, sweet corn, or melons for sale	1974	46	2 325	(X)	6	150	37	1 977	36	717	15	213
	1969	78	2 811	(X)	1	9	71	2 652	68	1 003	33	266
Land in orchards	1974	11	179	(X)	–	–	3	54	3	2	–	–
	1969	8	103	(X)	–	–	5	98	5	11	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale — 1974	2	10	(X)	1	8	1	2	1	1	–	–
1969	3	14	(X)	2	10	3	14	2	3	1	(Z)
Nursery and greenhouse products — 1974	5	3	(X)	2	3	3	2	2	1	1	(Z)
1969	6	27	(X)	1	1	3	5	2	1	2	(Z)
Other crops — 1974	3	33	(X)	–	–	2	24	2	3	1	1

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	1 189	1 188
$1,000	7 507	2 899
Commercial fertilizer — farms	1 165	1 121
acres on which used	154 359	122 033
tons	34 292	27 167
$1,000	6 031	2 306
Lime — farms	144	170
acres on which used	7 138	5 159
tons	14 689	10 861
$1,000	127	59
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	47	92
acres on which used	1 120	1 822
$1,000	5	6
Insects on other crops — farms	320	403
acres on which used	45 643	38 654
$1,000	355	133
Nemotodes in crops — farms	6	8
acres on which used	345	599
$1,000	2	5
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	20	51
acres on which used	947	2 450
$1,000	36	43
Weeds or grass in crops — farms	699	818
acres on which used	103 990	82 836
$1,000	837	328
Weeds or brush in pasture — farms	1	9
acres on which used	11	25
$1,000	(Z)	(Z)
Weeds on all other land — farms	23	(NA)
acres on which used	100	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	16	10
acres on which used	787	313
$1,000	16	2
Insect control on livestock and poultry — farms	82	243
$1,000	7	13
Other chemicals (see text) — farms	131	(NA)
$1,000	89	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	11	5
Proportion of farms — percent	0.9	0.3
Total land irrigated — acres	490	119
Average per farm — acres	44.5	23.8
Cropland irrigated — farms	11	5
acres	490	119
Harvested cropland irrigated — farms	11	5
acres	480	119
Cropland pasture irrigated — farms	1	–
acres	10	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	239	22
Average per acre irrigated — acre-feet	0.5	0.2
Land irrigated by —		
Furrows or ditches — farms	1	(NA)
acres	5	(NA)
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	11	(NA)
acres	485	(NA)
Land in irrigated farms — acres	3 841	1 174
Cropland — acres	3 540	1 026
Harvested cropland — acres	3 417	853
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	25	(X)
Farms with artifical drainage — farms	628	877
Proportion of farms — percent	48.6	68.3
Land in farms with drainage — acres	130 516	161 026
Land drained — acres	104 078	129 775
Average per farm — acres	165.7	147.9
Artificial ponds, pits, reservoirs, and earthen tanks — farms	92	(NA)
number	114	(NA)
acres	73	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	513	396	333
$1,000	23 641	15 441	8 200
Farms by size of debt owed:			
Under $5,000	48	28	78
$5,000 to $9,999	68	58	52
$10,000 to $29,999	157	149	114
$30,000 to $49,999	88	64	41
$50,000 and over	152	97	48

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	82	67	153	150	622	
25 to 149 days	111	589	611	2 352	431	877
Less than 25 days	222		994		125	
Total contract labor	24	72	(NA)	(NA)	523	303
Farms reporting number of contract workers furnished by contractor	15	(NA)	466	(NA)	487	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	334	82	111	222
Cosh wages paid — $1,000	1 178	622	431	125
Number of workers	1 758	153	611	994
Farms with —				
1 worker	124	53	45	82
2 workers	49	14	15	39
3 or 4 workers	69	12	22	45
5 to 9 workers	51	2	12	31
10 workers and over	41	1	17	25

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	945	1 214	435	396
Land in farms — acres	120 305	161 159	75 582	84 714
Average size of farm — acres	127	133	174	214
Approximate land area — acres	301 440	301 440	301 440	301 440
Proportion in farms — percent	39.9	53.5	25.1	28.1
Value of land and buildings — $1,000	40 248	27 565	24 400	16 526
Average per farm — dollars	42 591	22 706	56 091	41 731
Average per acre — dollars	335	171	323	195
Farms by size:				
1 to 9 acres	45	57	9	5
10 to 49 acres	129	218	23	9
50 to 69 acres	125	138	64	21
70 to 99 acres	185	180	42	41
100 to 139 acres	186	206	88	68
140 to 179 acres	90	133	61	75
180 to 219 acres	61	102	45	51
220 to 259 acres	44	54	38	32
260 to 499 acres	67	102	54	73
500 to 999 acres	11	20	9	17
1,000 to 1,999 acres	1	3	1	3
2,000 acres and over	1	1	1	1

		All farms		Farms with sales of $2,500 and over	
		1974	1969	1974	1969
Land in Farms According to Use					
Total cropland	farms	900	1 160	417	390
	acres	48 485	63 269	31 024	34 851
Harvested cropland	farms	836	1 040	408	383
	acres	20 348	23 920	15 810	16 668
Farms by acres harvested:					
1 to 9 acres		333	450	87	
10 to 19 acres		206	192	92	278
20 to 29 acres		105	145	63	
30 to 49 acres		89	142	73	
50 to 99 acres		70	78	61	73
100 to 199 acres		25	26	25	26
200 to 499 acres		7	7	6	6
500 to 999 acres		1	–	1	–
1,000 acres and over		–	–	–	–
Cropland used only for pasture or grazing	farms	479	634	216	227
	acres	23 610	29 876	12 810	14 435
Other cropland (see text)	farms	211	445	102	(NA)
	acres	4 527	9 473	2 404	3 748
Total woodland	farms	642	845	305	331
	acres	33 269	47 590	18 512	22 534
Other land (see text)	farms	794	997	377	(NA)
	acres	38 551	50 300	26 046	27 329
Irrigated land	farms	4	12	3	3
	acres	20	149	10	3

		Farms with sales of $2,500 and over	
		1974	1969
Other cropland	farms	102	(NA)
	acres	2 404	3 748
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	44	61
	acres	743	1 780
Cropland on which all crops failed	farms	30	9
	acres	776	69
Cropland in cultivated summer fallow	farms	13	26
	acres	250	425
Cropland idle	farms	31	71
	acres	635	1 474
Total woodland	farms	305	331
	acres	18 512	22 534
Woodland pastured	farms	265	270
	acres	12 231	12 338
Total woodland – Continued			
Woodland not pastured	farms	111	158
	acres	6 281	10 196
Other land	farms	377	(NA)
	acres	26 046	27 329
Pastureland and rangeland, other than cropland and woodland pasture	farms	238	252
	acres	18 948	22 814
Improved pastureland and rangeland	farms	155	165
	acres	9 874	13 084
Unimproved pastureland and rangeland	farms	130	160
	acres	9 074	9 730
Land in houselots, barnlots, ponds, roads, wasteland, etc.	farms	346	311
	acres	7 098	4 515

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	945	1 214	435	396
Land in farms — acres	120 305	161 159	75 582	84 714
Harvested cropland — acres	20 348	23 920	15 810	16 668
Farms by tenure of farm operator:				
Full owners — number	804	992	337	275
Land in farms — acres	92 480	123 488	52 609	55 638
Harvested cropland — acres	12 342	16 089	8 758	10 078
Part owners — number	108	159	81	101
Land in farms — acres	23 551	31 360	19 763	25 004
Harvested cropland — acres	7 173	7 092	6 300	6 093
Tenants — number	33	63	17	20
Land in farms — acres	4 274	6 311	3 210	4 072
Harvested cropland — acres	833	739	752	497
Percent of tenancy	3.5	5.1	3.9	5.0
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	12	(NA)	7	2
Land in farms — acres	1 396	(NA)	890	382
Harvested cropland — acres	391	(NA)	354	137
Full owners — number	8	(NA)	4	1
Land in farms — acres	883	(NA)	397	160
Harvested cropland — acres	180	(NA)	143	75
Part owners — number	4	(NA)	3	1
Land in farms — acres	513	(NA)	493	222
Harvested cropland — acres	211	(NA)	211	62
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	415	343
Land in farms — acres	(NA)	(NA)	67 124	67 435

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	16	49
Land in farms — acres	(NA)	(NA)	5 125	13 667
Corporation — number	(NA)	(NA)	3	3
Land in farms — acres	(NA)	(NA)	3 077	3 377
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	256	235
Farm operators by age group:[2]				
Under 25 years	23	16	8	4
25 to 34 years	119	113	47	42
35 to 44 years	168	232	90	65
45 to 54 years	217	253	108	91
55 to 64 years	218	339	105	123
65 years and over	195	261	73	71
Average age	51.1	52.8	50.7	52.1
Farm operators by place of residence:[2]				
On farm operated	650	898	304	323
On another farm	45		19	
In a rural area, not on a farm	26	149	12	31
In a city, town, or urban area	50		20	
Farm operators reporting days of work off farm:[2]				
None	265	(NA)	152	(NA)
1 to 49 days	40	96	13	41
50 to 99 days	26	53	21	26
100 to 149 days	24	132	10	35
150 to 199 days	64		37	
200 days and over	434	508	147	100
Farm operators by principal occupation:[2]				
Farming	393	(NA)	238	(NA)
Other	547	(NA)	193	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	6	15	5	15
$40,000 to $99,999	22		22	
$20,000 to $39,999	35	26	35	26
$10,000 to $19,999	66	61	66	61
$5,000 to $9,999	114	119	114	119
$2,500 to $4,999	186	168	186	167
Under $2,500 (see text)	516	825	7	8
$2,000 to $2,499	125	84	(X)	(X)
$1,500 to $1,999	113	128	(X)	(X)
$1,000 to $1,499	82	161	(X)	(X)
Under $1,000 (see text)	196	452	(X)	(X)
Market value of agricultural products sold ($1,000)	6 283	4 921	5 484	3 966
Average per farm (dollars)	6 649	4 053	12 607	10 016
Crops, including hay (farms)	683	988	347	(NA)
Crops, including hay ($1,000)	1 877	1 380	1 474	835
Nursery and greenhouse products (farms)	1		1	2
Nursery and greenhouse products ($1,000)	(D)		(D)	(Z)
Forest products (farms)	38	66	27	43
Forest products ($1,000)	(D)	51	(D)	45
Livestock, poultry, and their products (farms)	690	783	389	369
Livestock, poultry, and their products ($1,000)	4 337	3 491	3 946	3 086
Poultry and poultry products (farms)	30	(NA)	15	32
Poultry and poultry products ($1,000)	23	(NA)	21	134

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	347	(NA)
Crops ($1,000)	1 474	835
Grains (farms)	121	124
Grains ($1,000)	279	182
Tobacco (farms)	292	311
Tobacco ($1,000)	957	542
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	88	94
Field seeds, hay, forage, and silage ($1,000)	174	79
Other field crops (farms)	19	7
Other field crops ($1,000)	40	3
Vegetables, sweet corn, and melons (farms)	6	7
Vegetables, sweet corn, and melons ($1,000)	(D)	5
Fruits, nuts, and berries (farms)	2	10
Fruits, nuts, and berries ($1,000)	(D)	23
Livestock, poultry, and their products (farms)	389	369
Livestock, poultry, and their products ($1,000)	3 946	3 086
Poultry and poultry products (farms)	15	32
Poultry and poultry products ($1,000)	21	134
Dairy products (farms)	57	110
Dairy products ($1,000)	1 995	1 370
Cattle and calves (farms)	374	(NA)
Cattle and calves ($1,000)	1 679	1 328
Hogs and pigs (farms)	61	(NA)
Hogs and pigs ($1,000)	233	253
Sheep, lambs, and wool (farms)	17	
Sheep, lambs, and wool ($1,000)	15	
Other livestock and livestock products (farms)	5	
Other livestock and livestock products ($1,000)	3	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	561	(NA)	159	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	135	(NA)	78	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	125	(NA)	85	(NA)
Customwork and other agricultural services (farms)	36	90	17	45
Customwork and other agricultural services ($1,000)	20	52	9	34
Recreational services (farms)	–	2	–	1
Recreational services ($1,000)	–	1	–	(Z)
Government farm programs (farms)	40	334	24	125
Government farm programs ($1,000)	20	165	11	88
Rent of farmland or from lease or sale of allotments (farms)	79	(NA)	42	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	67	(NA)	57	(NA)
Other farm-related sources (farms)	8	(NA)	3	(NA)
Other farm-related sources ($1,000)	18	(NA)	7	(NA)
Expenses for farm-related income sources[1] (farms)	50	(NA)	21	(NA)
Expenses for farm-related income sources[1] ($1,000)	37	(NA)	19	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	303
Total family income from off-farm sources[2] ($1,000)	2 479
Nonfarm business, excluding farm related (farms)	64
Nonfarm business, excluding farm related ($1,000)	462
Cash wages, salaries, commissions, and tips (farms)	200
Cash wages, salaries, commissions, and tips ($1,000)	1 675
Interest, dividends, or royalties (farms)	112
Interest, dividends, or royalties ($1,000)	175
Federal Social Security, pensions, retirement pay, etc. (farms)	48
Federal Social Security, pensions, retirement pay, etc. ($1,000)	121
Rent income of nonfarm property (farms)	40
Rent income of nonfarm property ($1,000)	47

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	943	1 214	435	396
Total farm production expenses ($1,000)	4 793	3 884	4 106	3 014
Farms with—				
$1 to $999	347	578	27	103
$1,000 to $1,999	150	249	56	
$2,000 to $2,999	121	113	81	53
$3,000 to $4,999	142	115	101	93
$5,000 to $9,999	96	92	84	81
$10,000 to $19,999	40		40	39
$20,000 to $39,999	25	67	25	15
$40,000 to $59,999	10		10	12
$60,000 and over	12		11	
Livestock and poultry purchased (farms)	305	494	170	206
Livestock and poultry purchased ($1,000)	629	725	536	573
Feed for livestock and poultry purchased (farms)	646	712	302	324
Feed for livestock and poultry purchased ($1,000)	1 371	778	1 212	663
Commercially mixed formula feeds (farms)	408	410	210	236
Commercially mixed formula feeds ($1,000)	891	480	816	435
Feed ingredients (farms)	(NA)	(NA)	93	93
Feed ingredients ($1,000)	(NA)	(NA)	154	109
Whole grains (farms)	(NA)	(NA)	103	89
Whole grains ($1,000)	(NA)	(NA)	174	79
Hay, green chop, and silage (farms)	(NA)	(NA)	52	64
Hay, green chop, and silage ($1,000)	(NA)	(NA)	68	41
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	153	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	35	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	440	580	258	279
Seeds, bulbs, plants, and trees purchased ($1,000)	94	63	82	46
Commercial fertilizer purchased (farms)	789	1 026	385	371
Commercial fertilizer purchased ($1,000)	513	311	439	242
Other agricultural chemicals purchased (farms)	240	(NA)	159	(NA)
Other agricultural chemicals purchased ($1,000)	65	51	56	36
Lime (farms)	(NA)	157	36	59
Lime ($1,000)	(NA)	23	17	14
Gasoline and other petroleum fuel and oil for farm business (farms)	881	1 172	409	391
Gasoline and other petroleum fuel and oil for farm business ($1,000)	319	260	243	156
Gasoline (farms)	(NA)	(NA)	358	377
Gasoline ($1,000)	(NA)	(NA)	146	118
Diesel oil (farms)	(NA)	(NA)	211	103
Diesel oil ($1,000)	(NA)	(NA)	65	16
LP gas, butane, and propane (farms)	(NA)	(NA)	8	28
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	3
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	409	391
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	31	19
Hired farm labor (farms)	327	652	194	270
Hired farm labor ($1,000)	303	395	267	284
Contract labor (farms)	30	409	13	11
Contract labor ($1,000)	10	75	8	3
Machine hire and customwork (farms)	217		119	170
Machine hire and customwork ($1,000)	56		41	45
All other production expenses (farms)	781	932	430	391
All other production expenses ($1,000)	1 433	1 227	1 187	966

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	895	1 158	395	385
$1,000	9 682	4 546	5 995	2 668
Average per farm—dollars	10 818	3 925	15 178	6 930
Farms by value group:				
$1 to $999	9	195	1	199
$1,000 to $4,999	227	706	76	
$5,000 to $9,999	327	160	98	111
$10,000 to $19,999	215	70	119	50
$20,000 to $29,999	61	27	48	15
$30,000 to $49,999	45		43	9
$50,000 to $69,999	6		5	1
$70,000 and over	5		5	
Selected Machinery and Equipment				
Automobiles—farms	656	841	287	284
number	836	1 072	367	363
mfd in last 5 years, number	412	560	183	213
Motor trucks, including pickups—farms	686	696	324	270
number	807	819	425	336
mfd in last 5 years, number	363	365	173	156
Wheel tractors—farms	777	929	359	360
number	1 180	1 374	694	654
mfd in last 5 years, number	230	373	172	201
Crawler tractors—farms	36		18	22
number	36		18	22
mfd in last 5 years, number	–		–	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	15	9	14	6
number	16	9	15	6
mfd in last 5 years, number	2	2	2	2
Corn heads for combines—farms	14	207	13	7
number	15	215	14	7
mfd in last 5 years, number	3	49	3	2
Other cornpickers and picker-shellers—farms	155		132	146
number	159		136	149
mfd in last 5 years, number	17		16	35
Mower conditioners—farms	163	(NA)	120	(NA)
number	170	(NA)	127	(NA)
mfd in last 5 years, number	80	(NA)	60	(NA)
Pickup balers—farms	330	348	227	219
number	337	354	233	225
mfd in last 5 years, number	81	131	63	85
Windrowers, pull and self-propelled—farms	121	(NA)	90	65
number	124	(NA)	92	66
mfd in last 5 years, number	39	(NA)	37	27
Field forage harvesters, shear bar or flywheel type—farms	53	(NA)	46	43
number	56	(NA)	49	45
mfd in last 5 years, number	18	(NA)	18	15

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	742	(X)	394	(X)	690	(X)	389	(X)	3 946
Any cattle, hogs, or sheep—1974	714	(X)	389	(X)	669	(X)	388	(X)	1 927
1969	827	(X)	360	(X)	745	(X)	361	(X)	(NA)
Cattle and calves—1974	697	23 206	384	17 959	637	9 975	374	7 998	1 679
1969	781	20 601	349	15 158	703	9 986	350	7 714	1 328
Farms with—									
1 to 4—1974	60	142	15	33	161	379	61	146	26
5 to 9—1974	86	627	18	140	184	1 250	73	529	108
10 to 19—1974	198	2 721	94	1 322	140	1 849	106	1 420	269
20 to 49—1974	231	6 966	145	4 562	126	3 542	109	3 023	612
50 to 99—1974	77	5 319	68	4 701	16	1 125	15	1 050	228
100 to 199—1974	37	4 650	37	4 650	7	879	7	879	162
200 to 499—1974	7	(D)	6	(D)	3	951	3	951	274
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	561	11 334	315	8 655	(NA)	(NA)	(NA)	(NA)	(NA)
1969	586	9 568	322	7 612	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	482	8 621	253	6 159	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 528	232	4 820	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	152	2 713	104	2 496	(NA)	(NA)	(NA)	(NA)	(NA)
1969	209	3 040	140	2 792	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	57	(X)	1 995
1969	(X)	(X)	(X)	(X)	(NA)	(X)	110	(X)	1 370

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	482	8 621	253	6 159	Cattle sold	275	4 616	1 287
Farms with—					Farms with—			
1 to 4	73	179	20	48	1 to 4	51	113	30
5 to 9	119	804	41	270	5 to 9	80	518	126
10 to 19	153	2 071	89	1 229	10 to 19	83	1 077	267
20 to 49	105	3 010	74	2 230	20 to 49	47	1 197	372
50 to 99	28	1 765	25	1 590	50 to 99	9	615	176
100 to 199	2	(D)	2	(D)	100 to 199	3	(D)	(D)
200 to 499	2	(D)	2	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	152	2 713	104	2 496	Calves sold	241	3 382	392
Farms with—					Farms with—			
1 or 2	69	79	39	41	1 or 2	34	45	5
3 or 4	15	48	5	16	3 or 4	41	145	19
5 to 9	10	63	4	23	5 to 9	44	312	36
10 to 19	10	126	9	116	10 to 19	71	932	98
20 to 49	28	946	28	946	20 to 49	40	1 111	110
50 to 99	18	(D)	17	(D)	50 to 99	9	(D)	(D)
100 to 199	2	(D)	2	(D)	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	261	4 528
	1969	297	4 281
Beef heifers	1974	219	3 153
Milk heifers	1974	60	1 375
Steers, steer calves, bulls, and bull calves	1974	307	4 776
	1969	304	3 265

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	80	1 678	573
	1969	36	835	(NA)
Farms with—				
1 to 9	1974	29	148	46
10 to 19	1974	38	479	128
20 to 49	1974	7	201	55
50 to 99	1974	4	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	127	2 443	79	2 010	91	4 392	61	3 653	233
	1969	186	4 964	90	3 822	147	6 984	90	5 372	(NA)
Farms with—										
1 to 4	1974	66	160	32	81	18	37	14	30	2
5 to 9	1974	11	76	7	47	9	64	5	34	2
10 to 24	1974	34	538	26	388	34	537	16	261	13
25 to 49	1974	6	183	5	154	11	378	8	273	17
50 to 99	1974	6	463	6	463	11	794	11	794	54
100 to 199	1974	2	(D)	1	(D)	4	594	4	594	19
200 to 499	1974	1	(D)	1	(D)	3	(D)	2	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	20	906	13	770	14
	1969	(X)	(X)	(X)	(X)	50	1 974	25	1 140	(NA)
Sheep and lambs	1974	27	978	16	797	28	562	17	472	(NA)
	1969	55	1 405	23	885	40	719	20	436	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	670	[1]4 453
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	15
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	60	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	209	643	93	340	19	33	5	10	3
	1969	267	649	(NA)	(NA)	27	47	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	35	288
	1969	50	597
Other hogs and pigs	1974	71	1 722
	1969	89	3 225
Lambs under 1 year old	1974	15	256
Ewes 1 year old or older	1974	16	508
Rams and wethers	1974	14	33

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	69	445	39	381
	1969	105	904	57	713
December 1 of preceding year and May 31	1974	44	233	32	211
	1969	88	453	49	354
June 1 and November 30	1974	50	212	28	170
	1969	86	451	48	359

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with soles of $2,500 ond over		All farms		Farms with sales of $2,500 ond over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	175	(X)	74	(X)	7	(X)	6	(X)
	1969	(NA)	(X)	67	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	175	7 073	74	3 344	6	3 216	5	3 210
	1969	178	16 412	67	13 090	22	37 136	17	36 813
Hens and pullets of laying age	1974	167	6 179	74	3 274	6	3 216	5	3 210
	1969	174	15 708	66	12 819	21	4 343	16	4 120
Farms with—									
1 to 99	1974	160	4 349	70	1 774	2	16	1	10
100 to 399	1974	4	430	1	100	2	600	2	600
400 to 1,599	1974	3	1 400	3	1 400	1	900	1	900
1,600 to 3,199	1974	–	–	–	–	1	1 700	1	1 700
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	241	3	54	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	30	23	15	21
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	32	134

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	74	3 274	5	3 210
	1969	66	12 819	16	4 120
Hens for table or market egg production	1974	74	3 254	5	3 210
Hens for hatching egg production	1974	1	20	–	–
Pullets 3 months old or older	1974	3	33	–	–
	1969	4	48	1	(D)
Roosters and male chickens for breeding	1974	16	37	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	2	5	2	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	5	1	1
Other poultry	1974	2	(X)	1	(X)
	1969	4	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	366	416	6 738	7 407	(X)	(X)
Sorghums for all purposes	4	6	73	44	(X)	(X)
Soybeans for beans (bushels)	9	4	215	85	3 855	2 690
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	38	62	462	550	11 347	17 169
Other small grains for grain	27	62	474	892	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	541	797	735	733	1 318 355	1 447 223
Irish potatoes (hundredweight)	79	(NA)	171	(NA)	10 766	(NA)
Sweetpotatoes (bushels)	9	(NA)	3	(NA)	241	(NA)
Hay crops (tons, dry)	578	692	11 667	13 930	19 783	23 543
Vegetables, sweet corn, or melons for sale	11	16	15	44	(X)	(X)
Land in orchards	15	22	87	241	(X)	(X)
Berries for sale	1	6	1	1	(X)	(X)
Other crops	8	(NA)	66	86	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	218	229	4 071	4 696	300 148	401 977	–	1	–	1
Corn for silage or green chop (tons, green)	71	83	1 808	1 551	26 138	22 288	–	–	–	–
Corn for dry fodder, hogged or grazed	–	3	–	26	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	65	44	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	63	44	952	861	1 775	1 931	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	216	12 810	(X)	1	3	30	1 127	30	136	–	–
	1969	227	14 435	(X)	–	–	45	1 476	44	297	1	3
Improved pasture	1974	155	9 874	(X)	–	–	32	1 517	32	216	–	–
	1969	165	13 084	(X)	–	–	61	3 319	60	338	1	96
Corn for all purposes	1974	237	5 879	(X)	–	–	196	5 069	195	1 306	16	118
	1969	236	6 273	(X)	1	1	193	5 269	193	1 201	18	160
Sorghums for all purposes	1974	3	65	(X)	–	–	3	65	3	9	–	–
	1969	6	44	(X)	–	–	6	44	6	10	–	–
Wheat (bushels)	1974	31	417	10 331	–	–	15	270	15	44	–	–
	1969	43	424	13 671	–	–	30	308	(NA)	57	(NA)	–
Oats (bushels)	1974	15	162	4 755	–	–	10	131	10	28	1	1
	1969	40	495	25 928	–	–	29	330	(NA)	53	(NA)	–
Barley (bushels)	1974	10	277	11 695	–	–	6	174	6	26	–	–
	1969	19	306	18 995	–	–	14	210	(NA)	29	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	10	(X)	–	–	1	10	1	3	–	–
Soybeans for beans (bushels)	1974	9	215	3 855	–	–	4	69	4	9	–	–
	1969	3	78	2 565	–	–	3	78	(NA)	7	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	322	8 334	15 253	–	–	72	1 938	72	349	–	–
	1969	289	8 619	16 794	–	–	71	1 798	69	255	3	20
Field seed crops	1974	2	30	(X)	–	–	–	–	–	–	–	–
	1969	1	1	(X)	–	–	1	1	1	(Z)	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	294	555	1 009 084	2	5	294	556	294	566	3	3
	1969	284	398	768 179	5	3	284	389	(NA)	380	(NA)	8
Irish potatoes (hundredweight)	1974	40	156	9 562	–	–	25	153	25	72	–	–
	1969	34	4	462	–	–	13	3	(NA)	2	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	5	(X)	–	–	2	2	2	1	–	–
	1969	6	13	(X)	–	–	4	9	4	4	–	–
Land in orchards	1974	3	45	(X)	–	–	–	–	–	–	–	–
	1969	8	121	(X)	–	–	7	120	7	13	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–
	1969	3	(Z)	(X)	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	1	5	(X)	1	3	1	1	1	–	–
	1969	2	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops	1974	1	7	(X)	–	–	–	–	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	389	376
$1,000	495	278
Commercial fertilizer — farms	385	358
acres on which used	11 126	13 480
tons	2 888	2 947
$1,000	439	242
Lime — farms	36	59
acres on which used	962	1 057
tons	2 250	2 774
$1,000	17	14
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	7	5
acres on which used	115	76
$1,000	1	(Z)
Insects on other crops — farms	41	43
acres on which used	1 300	1 425
$1,000	9	7
Nematodes in crops — farms	3	–
acres on which used	29	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	2	8
acres on which used	39	109
$1,000	(Z)	3
Weeds or grass in crops — farms	63	71
acres on which used	2 955	2 119
$1,000	21	6
Weeds or brush in pasture — farms	4	21
acres on which used	143	234
$1,000	2	1
Weeds on all other land — farms	7	(NA)
acres on which used	26	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	6	25
acres on which used	27	108
$1,000	(Z)	1
Insect control on livestock and poultry — farms	21	86
$1,000	1	3
Other chemicals (see text) — farms	44	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	3	3
Proportion of farms — percent	0.7	0.7
Total land irrigated — acres	10	3
Average per farm — acres	3.3	1.0
Cropland irrigated — farms	3	3
acres	10	3
Harvested cropland irrigated — farms	3	3
acres	7	3
Cropland pasture irrigated — farms	1	–
acres	3	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	4	2
Average per acre irrigated — acre-feet	0.4	0.7
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	3	(NA)
acres	10	(NA)
Land in irrigated farms — acres	248	444
Cropland — acres	172	147
Harvested cropland — acres	44	57
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	1	(X)
Farms with artifical drainage — farms	54	82
Proportion of farms — percent	12.4	20.7
Land in farms with drainage — acres	12 723	19 307
Land drained — acres	2 032	3 489
Average per farm — acres	37.6	42.5
Artificial ponds, pits, reservoirs, and earthen tanks — farms	117	(NA)
number	202	(NA)
acres	104	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	142	110	71
$1,000	3 361	2 278	1 083
Farms by size of debt owed:			
Under $5,000	20	14	19
$5,000 to $9,999	29	39	28
$10,000 to $29,999	60	32	16
$30,000 to $49,999	19	15	4
$50,000 and over	14	10	4

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	32	37	51	65	169	284
25 to 149 days	41	252	76	933	43	
Less than 25 days	152		423		55	
Total contract labor	13	11	(NA)	(NA)	8	3
Farms reporting number of contract workers furnished by contractor	3	(NA)	4	(NA)	2	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	194	32	41	152
Cash wages paid — $1,000	267	169	43	55
Number of workers	550	51	76	423
Farms with —				
1 worker	106	21	23	91
2 workers	27	7	8	17
3 or 4 workers	24	3	9	16
5 to 9 workers	29	1	1	22
10 workers ond over	8	–	–	6

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	544	578	326	301
Land in farms — acres	64 679	69 527	50 041	48 088
Average size of farm — acres	119	120	154	160
Approximate land area — acres	260 480	260 480	260 480	260 480
Proportion in farms — percent	24.8	26.7	19.2	18.5
Value of land and buildings — $1,000	53 926	32 338	40 328	21 727
Average per farm — dollars	99 128	55 947	123 705	72 183
Average per acre — dollars	834	465	806	452
Farms by size:				
1 to 9 acres	24	33	18	12
10 to 49 acres	96	108	33	18
50 to 69 acres	95	60	19	17
70 to 99 acres	107	106	74	60
100 to 139 acres	100	118	69	70
140 to 179 acres	32	57	27	40
180 to 219 acres	23	29	20	26
220 to 259 acres	20	24	20	19
260 to 499 acres	32	32	31	30
500 to 999 acres	14	10	14	8
1,000 to 1,999 acres	1	–	1	–
2,000 acres and over	–	1	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	73	(NA)
acres	1 624	3 444
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	20	34
acres	716	631
Cropland on which all crops failed — farms	24	21
acres	258	451
Cropland in cultivated summer fallow — farms	16	24
acres	176	555
Cropland idle — farms	28	56
acres	474	1 807
Total woodland — farms	253	243
acres	12 663	12 884
Woodland pastured — farms	135	136
acres	3 824	4 337

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	527	550	316	286
acres	36 820	38 610	29 374	26 982
Harvested cropland — farms	511	514	310	278
acres	27 066	22 721	22 703	18 165
Farms by acres harvested:				
1 to 9 acres	62	82	28	
10 to 19 acres	88	76	22	138
20 to 29 acres	82	80	27	
30 to 49 acres	98	123	63	
50 to 99 acres	117	104	106	91
100 to 199 acres	45	43	45	43
200 to 499 acres	18	5	18	5
500 to 999 acres	1	1	1	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	277	330	164	167
acres	7 094	8 745	5 047	5 373
Other cropland (see text) — farms	123	232	73	(NA)
acres	2 660	7 144	1 624	3 444
Total woodland — farms	398	423	253	243
acres	16 529	18 575	12 663	12 884
Other land (see text) — farms	466	477	279	(NA)
acres	11 330	12 342	8 004	8 222
Irrigated land — farms	13	5	9	5
acres	48	37	42	37

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	176	170
acres	8 839	8 547
Other land — farms	279	(NA)
acres	8 004	8 222
Pastureland and rangeland, other than cropland and woodland pasture — farms	120	125
acres	4 259	5 121
Improved pastureland and rangeland — farms	53	66
acres	1 550	1 540
Unimproved pastureland and rangeland — farms	81	85
acres	2 709	3 581
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	265	238
acres	3 745	3 101

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	544	578	326	301
Land in farms — acres	64 679	69 527	50 041	48 088
Harvested cropland — acres	27 066	22 721	22 703	18 165
Farms by tenure of farm operator:				
Full owners — number	354	401	172	147
Land in farms — acres	32 321	38 117	19 955	18 780
Harvested cropland — acres	9 644	9 501	6 449	5 604
Part owners — number	133	132	108	118
Land in farms — acres	25 033	25 508	23 264	23 859
Harvested cropland — acres	13 443	10 668	12 515	10 232
Tenants — number	57	45	46	36
Land in farms — acres	7 325	5 902	6 822	5 449
Harvested cropland — acres	3 979	2 552	3 739	2 329
Percent of tenancy	10.5	7.7	14.1	11.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	287	244
Land in farms — acres	(NA)	(NA)	40 826	37 364

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	34	50
Land in farms — acres	(NA)	(NA)	8 587	8 162
Corporation — number	(NA)	(NA)	4	6
Land in farms — acres	(NA)	(NA)	360	2 552
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	268	10
Farm operators by age group:[2]				
Under 25 years	8	3	6	2
25 to 34 years	63	60	49	39
35 to 44 years	99	117	53	64
45 to 54 years	112	161	79	78
55 to 64 years	163	139	80	73
65 years and over	94	98	54	45
Average age	51.8	51.3	50.5	50.0
Farm operators by place of residence:[2]				
On farm operated	437	470	254	258
On another farm	4		2	
In a rural area, not on a farm	10	41	9	13
In a city, town, or urban area	8		6	
Farm operators reporting days of work off farm:[2]				
None	163	(NA)	133	(NA)
1 to 49 days	31	52	22	38
50 to 99 days	16	25	10	13
100 to 149 days	8	56	5	28
150 to 199 days	20		9	
200 days and over	207	224	62	60
Farm operators by principal occupation:[2]				
Farming	288	(NA)	239	(NA)
Other	251	(NA)	82	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	10	19	10	19
$40,000 to $99,999	33		33	
$20,000 to $39,999	55	53	55	53
$10,000 to $19,999	74	70	74	70
$5,000 to $9,999	82	83	82	83
$2,500 to $4,999	70	67	70	67
Under $2,500 (see text)	220	286	2	9
$2,000 to $2,499	32	20	(X)	(X)
$1,500 to $1,999	38	33	(X)	(X)
$1,000 to $1,499	55	46	(X)	(X)
Under $1,000 (see text)	95	187	(X)	(X)
Market value of agricultural products sold ... $1,000	7 085	4 872	6 832	4 662
Average per farm ... dollars	13 024	8 429	20 958	15 488
Crops, including hay ... farms	367	345	214	(NA)
$1,000	1 254	723	1 116	393
Nursery and greenhouse products ... farms	26		21	13
$1,000	601		592	238
Forest products ... farms	84	102	71	78
$1,000	131	129	125	115
Livestock, poultry, and their products ... farms	394	436	261	265
$1,000	5 100	4 020	4 999	3 916
Poultry and poultry products ... farms	87	(NA)	57	67
$1,000	247	(NA)	241	757

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	214	(NA)
$1,000	1 116	393
Grains ... farms	178	131
$1,000	418	93
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	94	82
$1,000	290	103
Other field crops ... farms	6	11
$1,000	20	8
Vegetables, sweet corn, and melons ... farms	25	19
$1,000	123	37
Fruits, nuts, and berries ... farms	24	17
$1,000	265	151
Livestock, poultry, and their products ... farms	261	265
$1,000	4 999	3 916
Poultry and poultry products ... farms	57	67
$1,000	241	757
Dairy products ... farms	162	191
$1,000	3 503	2 413
Cattle and calves ... farms	228	(NA)
$1,000	679	421
Hogs and pigs ... farms	73	(NA)
$1,000	288	325
Sheep, lambs, and wool ... farms	22	
$1,000	16	
Other livestock and livestock products ... farms	49	
$1,000	272	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	264	(NA)	79	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	108	(NA)	65	(NA)
$1,000	261	(NA)	202	(NA)
Customwork and other agricultural services ... farms	53	60	37	35
$1,000	98	94	71	88
Recreational services ... farms	6	9	5	6
$1,000	68	27	68	18
Government farm programs ... farms	22	137	11	71
$1,000	11	85	8	57
Rent of farmland or from lease or sale of allotments ... farms	27	(NA)	15	(NA)
$1,000	24	(NA)	22	(NA)
Other farm-related sources ... farms	13	(NA)	5	(NA)
$1,000	59	(NA)	34	(NA)
Expenses for farm-related income sources[1] ... farms	34	(NA)	20	(NA)
$1,000	141	(NA)	111	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	184
$1,000	1 725
Nonfarm business, excluding farm related ... farms	36
$1,000	276
Cash wages, salaries, commissions, and tips ... farms	108
$1,000	1 079
Interest, dividends, or royalties ... farms	84
$1,000	215
Federal Social Security, pensions, retirement pay, etc. ... farms	39
$1,000	118
Rent income of nonfarm property ... farms	33
$1,000	37

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	541	578	326	301
$1,000	5 482	3 908	5 114	3 471
Farms with –				
$1 to $999	83	126	4	17
$1,000 to $1,999	81	105	12	
$2,000 to $2,999	64	52	30	27
$3,000 to $4,999	91	84	65	57
$5,000 to $9,999	77	118	70	107
$10,000 to $19,999	64	93	64	58
$20,000 to $39,999	57		57	22
$40,000 to $59,999	12		12	13
$60,000 and over	12		12	
Livestock and poultry purchased ... farms	250	302	155	172
$1,000	553	398	512	346
Feed for livestock and poultry purchased ... farms	377	432	229	247
$1,000	1 259	932	1 180	868
Commercially mixed formula feeds ... farms	250	251	170	162
$1,000	606	632	573	605
Feed ingredients ... farms	(NA)	(NA)	124	139
$1,000	(NA)	(NA)	400	159
Whole grains ... farms	(NA)	(NA)	99	102
$1,000	(NA)	(NA)	172	87
Hay, green chop, and silage ... farms	(NA)	(NA)	42	34
$1,000	(NA)	(NA)	35	17
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	165	(NA)
$1,000	(NA)	(NA)	66	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	360	391	247	254
$1,000	197	95	185	85
Commercial fertilizer purchased ... farms	400	427	266	261
$1,000	425	165	394	143
Other agricultural chemicals purchased ... farms	227	(NA)	170	(NA)
$1,000	77	72	71	63
Lime ... farms	(NA)	144	46	89
$1,000	(NA)	32	17	26
Gasoline and other petroleum fuel and oil for farm business ... farms	512	572	305	301
$1,000	315	219	271	170
Gasoline ... farms	(NA)	(NA)	293	296
$1,000	(NA)	(NA)	154	114
Diesel oil ... farms	(NA)	(NA)	115	81
$1,000	(NA)	(NA)	54	14
LP gas, butane, and propane ... farms	(NA)	(NA)	35	59
$1,000	(NA)	(NA)	14	10
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	303	301
$1,000	(NA)	(NA)	50	32
Hired farm labor ... farms	196	279	149	174
$1,000	560	505	545	453
Contract labor ... farms	12	248	8	16
$1,000	8	101	6	22
Machine hire and customwork ... farms	191		121	156
$1,000	73		58	69
All other production expenses ... farms	491	476	325	297
$1,000	2 015	1 421	1 826	1 252

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	503	556	295	294
$1,000	7 669	3 443	5 912	2 439
Average per farm—dollars	15 246	6 192	20 042	8 297
Farms by value group:				
$1 to $999	11	46	3	138
$1,000 to $4,999	119	274	50	
$5,000 to $9,999	122	130	47	66
$10,000 to $19,999	112	66	75	53
$20,000 to $29,999	82	40	66	29
$30,000 to $49,999	34		31	7
$50,000 to $69,999	10		10	1
$70,000 and over	13		13	
Selected Machinery and Equipment				
Automobiles—farms	295	340	177	164
number	429	471	266	215
mfd in last 5 years, number	268	308	175	149
Motor trucks, including pickups—farms	288	269	171	137
number	379	340	242	190
mfd in last 5 years, number	191	201	109	116
Wheel tractors—farms	444	478	257	256
number	910	847	597	521
mfd in last 5 years, number	127	223	104	157
Crawler tractors—farms	24		14	14
number	27		16	14
mfd in last 5 years, number	3		2	4
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	38	35	37	24
number	38	37	37	26
mfd in last 5 years, number	6	11	6	8
Corn heads for combines—farms	16	121	14	9
number	16	124	14	9
mfd in last 5 years, number	3	33	3	5
Other cornpickers and picker-shellers—farms	133		107	90
number	139		113	91
mfd in last 5 years, number	23		22	23
Mower conditioners—farms	159	(NA)	121	(NA)
number	165	(NA)	126	(NA)
mfd in last 5 years, number	58	(NA)	52	(NA)
Pickup balers—farms	271	255	205	167
number	278	259	210	171
mfd in last 5 years, number	60	110	51	86
Windrowers, pull and self-propelled—farms	64	(NA)	46	53
number	65	(NA)	47	54
mfd in last 5 years, number	19	(NA)	19	32
Field forage harvesters, shear bar or flywheel type—farms	73	(NA)	66	51
number	76	(NA)	69	55
mfd in last 5 years, number	26	(NA)	24	23

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	431	(X)	263	(X)	394	(X)	261	(X)	4 999
Any cattle, hogs, or sheep—1974	369	(X)	240	(X)	339	(X)	241	(X)	983
1969	395	(X)	232	(X)	377	(X)	236	(X)	(NA)
Cattle and calves—1974	353	9 862	235	8 621	308	4 832	228	4 442	679
1969	368	9 322	227	7 887	346	4 590	230	4 089	421
Farms with—									
1 to 4—1974	37	90	7	13	83	199	39	95	17
5 to 9—1974	64	432	25	183	76	501	46	307	49
10 to 19—1974	78	1 125	42	624	81	1 156	76	1 090	185
20 to 49—1974	122	3 800	109	3 386	57	1 780	56	1 754	257
50 to 99—1974	39	2 616	39	2 616	7	542	7	542	121
100 to 199—1974	12	(D)	12	(D)	3	(D)	3	(D)	43
200 to 499—1974	1	(D)	1	(D)	1	(D)	1	(D)	8
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	293	5 818	207	5 197	(NA)	(NA)	(NA)	(NA)	(NA)
1969	331	5 430	221	4 949	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	114	1 026	49	528	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	676	38	300	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	217	4 792	175	4 669	(NA)	(NA)	(NA)	(NA)	(NA)
1969	249	4 754	201	4 649	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	162	(X)	3 503
1969	(X)	(X)	(X)	(X)	(NA)	(X)	191	(X)	2 413

	Inventory, 1974				Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	114	1 026	49	528			
Farms with—							
1 to 4	34	71	15	31			
5 to 9	43	261	15	94			
10 to 19	21	267	8	100			
20 to 49	15	374	10	250			
50 to 99	1	53	1	53			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	217	4 792	175	4 669			
Farms with—							
1 or 2	41	58	13	19			
3 or 4	10	33	5	16			
5 to 9	21	150	14	103			
10 to 19	57	788	55	768			
20 to 49	62	1 880	62	1 880			
50 to 99	21	1 285	21	1 285			
100 to 199	5	598	5	598			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					178	1 498	531
Farms with—							
1 to 4					81	194	61
5 to 9					39	250	79
10 to 19					42	558	162
20 to 49					14	(D)	(D)
50 to 99					2	(D)	(D)
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					185	2 944	148
Farms with—							
1 or 2					22	31	2
3 or 4					26	93	4
5 to 9					38	255	16
10 to 19					61	808	49
20 to 49					28	806	39
50 to 99					7	459	28
100 to 199					2	(D)	6
200 to 499					1	(D)	6
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	181	2 374
	1969	208	2 395
Beef heifers	1974	53	350
Milk heifers	1974	135	2 024
Steers, steer calves, bulls, and bull calves	1974	175	1 050
	1969	181	543

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	29	236	93
	1969	19	132	(NA)
Farms with—				
1 to 9	1974	23	100	37
10 to 19	1974	4	60	(D)
20 to 49	1974	1	26	(D)
50 to 99	1974	1	50	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	124	2 334	84	2 124	90	6 153	73	6 008	288
	1969	122	1 748	86	1 508	114	5 050	83	4 654	(NA)
Farms with—										
1 to 4	1974	58	129	28	68	24	53	14	35	3
5 to 9	1974	24	159	20	136	8	62	6	46	3
10 to 24	1974	22	378	18	304	21	362	17	281	14
25 to 49	1974	10	308	8	256	16	557	15	527	15
50 to 99	1974	5	350	5	350	9	587	9	587	19
100 to 199	1974	4	(D)	4	(D)	7	940	7	940	46
200 to 499	1974	1	(D)	1	(D)	3	(D)	3	(D)	(D)
500 and over	1974	–	–	–	–	2	2 626	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	2 938	35	2 840	56
	1969	(X)	(X)	(X)	(X)	57	1 774	42	1 553	(NA)
Sheep and lambs	1974	43	931	24	595	35	797	21	549	(NA)
	1969	41	1 069	12	459	30	780	10	435	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	430	[1]3 631
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	22	(X)	16
Goats	1974	(NA)	(NA)	2	35	(NA)	(NA)	2	42	3
	1969	(NA)	(NA)	4	106	(NA)	(NA)	1	15	(NA)
Horses and ponies	1974	253	1 432	145	988	74	191	43	141	249
	1969	259	1 473	(NA)	(NA)	71	180	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	51	327
	1969	67	294
Other hogs and pigs	1974	75	1 797
	1969	65	1 214
Lambs under 1 year old	1974	14	120
Ewes 1 year old or older	1974	24	431
Rams and wethers	1974	16	44

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	69	640	59	614
	1969	88	435	70	390
December 1 of preceding year and May 31	1974	60	315	52	303
	1969	72	208	60	185
June 1 and November 30	1974	59	325	50	311
	1969	77	227	66	205

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	139	(X)	86	(X)	50	(X)	42	(X)
	1969	(NA)	(X)	93	(X)	(NA)	(X)	51	(X)
Chickens 3 months old or older	1974	124	24 750	83	22 768	44	14 241	36	13 944
	1969	151	113 655	88	110 583	57	35 966	46	34 429
Hens and pullets of laying age	1974	124	24 600	83	22 657	44	14 226	36	13 929
	1969	145	112 665	85	110 354	55	35 700	46	34 254
Farms with—									
1 to 99	1974	88	3 060	49	1 542	23	689	16	592
100 to 399	1974	27	5 040	25	4 615	18	3 637	17	3 437
400 to 1,599	1974	7	(D)	7	(D)	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	2	(D)	2	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	22	969	6	612	5	735	5	735
	1969	–	–	–	–	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	87	247	57	241
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	67	757

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	83	22 657	36	13 929
	1969	85	110 354	46	34 254
Hens for table or market egg production	1974	83	22 457	36	13 773
Hens for hatching egg production	1974	1	200	1	156
Pullets 3 months old or older	1974	2	42	–	–
	1969	3	128	–	–
Roosters and male chickens for breeding	1974	10	69	1	15
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	2	12	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	12	–	–
Heavy breed	1974	2	12	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	3	(X)
	1969	12	(X)	5	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	321	271	7 233	5 081	(X)	(X)
Sorghums for all purposes	10	11	209	63	(X)	(X)
Soybeans for beans (bushels)	9	9	113	57	1 425	1 271
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	141	152	1 316	1 088	48 741	35 133
Other small grains for grain	287	282	4 478	4 102	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	15	(NA)	44	(NA)	4 828	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	414	424	13 267	11 786	28 978	24 056
Vegetables, sweet corn, or melons for sale	38	37	270	170	(X)	(X)
Land in orchards	47	36	401	306	(X)	(X)
Berries for sale	10	18	10	11	(X)	(X)
Other crops	42	(NA)	209	134	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	227	195	4 416	2 876	324 808	242 922	–	–	–	–
Corn for silage or green chop (tons, green)	134	149	2 118	1 770	22 552	19 343	–	–	–	–
Corn for dry fodder, hogged or grazed	3	4	29	27	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	75	3	(D)	300	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	104	60	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	86	57	2 095	1 413	6 026	3 695	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	164	5 047	(X)	–	–	8	147	8	24	–	–
	1969	167	5 373	(X)	–	–	25	345	24	43	1	3
Improved pasture	1974	53	1 550	(X)	–	–	8	163	8	20	–	–
	1969	66	1 540	(X)	–	–	11	230	10	38	1	10
Corn for all purposes	1974	236	6 563	(X)	–	–	197	5 658	195	1 180	6	31
	1969	213	4 673	(X)	–	–	184	4 022	182	856	15	50
Sorghums for all purposes	1974	7	179	(X)	–	–	6	101	6	19	–	–
	1969	11	63	(X)	–	–	9	38	9	9	–	–
Wheat (bushels)	1974	117	1 199	44 569	–	–	88	947	87	174	2	4
	1969	103	803	26 739	–	–	87	683	(NA)	114	(NA)	–
Oats (bushels)	1974	209	3 323	182 977	–	–	150	2 577	149	408	5	12
	1969	205	3 184	175 606	–	–	171	2 705	(NA)	436	(NA)	–
Barley (bushels)	1974	32	224	11 681	–	–	16	183	15	32	1	1
	1969	32	281	12 871	–	–	26	235	(NA)	40	(NA)	–
Rye (bushels)	1974	11	33	895	–	–	2	13	2	2	–	–
	1969	4	23	560	–	–	3	17	(NA)	3	(NA)	–
Other small grains for grain	1974	36	340	(X)	–	–	30	300	30	46	–	–
Soybeans for beans (bushels)	1974	8	110	1 395	–	–	6	65	6	8	–	–
	1969	3	14	185	–	–	3	14	(NA)	2	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	247	10 409	24 262	–	–	32	1 140	32	136	–	–
	1969	239	8 683	19 052	–	–	24	594	21	55	4	6
Field seed crops	1974	8	123	(X)	–	–	–	–	–	–	–	–
	1969	6	27	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	11	43	4 668	–	–	8	40	8	38	–	–
	1969	12	13	2 288	–	–	7	11	(NA)	6	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	27	234	(X)	2	24	18	204	17	47	1	2
	1969	18	122	(X)	1	10	12	109	12	30	–	–
Land in orchards	1974	22	309	(X)	–	–	7	156	6	11	1	1
	1969	17	237	(X)	1	3	7	148	6	36	1	1

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	6	9	(X)	4	7	3	7	3	7	–	–
1969	10	7	(X)	2	4	3	3	3	1	–	–
Nursery and greenhouse products 1974	21	59	(X)	5	10	7	22	5	3	3	1
1969	13	66	(X)	3	21	8	18	7	4	1	1
Other crops 1974	2	2	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	269	268
$1,000	465	207
Commercial fertilizer — farms	267	240
acres on which used	11 776	9 214
tons	2 224	1 754
$1,000	394	143
Lime — farms	46	89
acres on which used	1 131	1 559
tons	2 270	3 843
$1,000	17	26
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	8	23
acres on which used	181	585
$1,000	1	3
Insects on other crops — farms	52	30
acres on which used	1 674	647
$1,000	10	5
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	13	7
acres on which used	289	169
$1,000	13	10
Weeds or grass in crops — farms	86	92
acres on which used	4 151	2 771
$1,000	25	12
Weeds or brush in pasture — farms	1	3
acres on which used	40	18
$1,000	(Z)	(Z)
Weeds on all other land — farms	3	(NA)
acres on which used	15	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	2	4
acres on which used	39	99
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	22	83
$1,000	1	5
Other chemicals (see text) — farms	30	(NA)
$1,000	4	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	9	5
Proportion of farms — percent	2.8	1.6
Total land irrigated — acres	42	37
Average per farm — acres	4.7	7.4
Cropland irrigated — farms	9	5
acres	42	37
Harvested cropland irrigated — farms	9	4
acres	42	36
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	1
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	44	21
Average per acre irrigated — acre-feet	1.0	0.6
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	4	(NA)
Other sprinkler systems — farms	8	(NA)
acres	38	(NA)
Land in irrigated farms — acres	722	524
Cropland — acres	406	192
Harvested cropland — acres	253	94
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	74	105
Proportion of farms — percent	22.7	34.8
Land in farms with drainage — acres	13 209	17 583
Land drained — acres	3 578	3 802
Average per farm — acres	48.4	36.2
Artificial ponds, pits, reservoirs, and earthen tanks — farms	71	(NA)
number	161	(NA)
acres	176	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	118	69	84
$1,000	2 522	1 786	736
Farms by size of debt owed:			
Under $5,000	28	6	39
$5,000 to $9,999	19	10	22
$10,000 to $29,999	40	28	18
$30,000 to $49,999	17	18	3
$50,000 and over	14	7	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	55	65	85	115	337	
25 to 149 days	44	140	156	570	143	453
Less than 25 days	93		449		65	
Total contract labor	8	16	(NA)	(NA)	6	22
Forms reporting number of contract workers furnished by contractor	2	(NA)	11	(NA)	4	(NA)

	Total	1974 hired farm workers working —		
		150 days or more	25 to 149 days	Less than 25 days
Forms	149	55	44	93
Cash wages paid $1,000	545	337	143	65
Number of workers	690	85	156	449
Forms with —				
1 worker	61	38	15	41
2 workers	30	13	13	10
3 or 4 workers	14	2	8	10
5 to 9 workers	25	2	6	18
10 workers and over	19	–	2	14

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	924	1 198	778	791
Land in farms — acres	179 479	196 423	172 966	178 448
Average size of farm — acres	194	164	222	226
Approximate land area — acres	265 792	265 792	265 792	265 792
Proportion in farms — percent	67.5	73.9	65.1	67.1
Value of land and buildings — $1,000	165 354	120 107	155 786	102 119
Average per farm — dollars	178 955	100 256	200 239	129 101
Average per acre — dollars	921	611	901	572
Farms by size:				
1 to 9 acres	60	96	32	29
10 to 49 acres	167	240	101	47
50 to 69 acres	99	99	78	46
70 to 99 acres	80	130	65	76
100 to 139 acres	109	143	96	113
140 to 179 acres	85	113	84	108
180 to 219 acres	65	84	65	82
220 to 259 acres	45	74	45	72
260 to 499 acres	137	151	135	150
500 to 999 acres	63	59	63	59
1,000 to 1,999 acres	12	9	12	9
2,000 acres and over	2	–	2	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	870	1 093	740	765
acres	145 429	157 871	141 042	146 189
Harvested cropland — farms	821	999	719	740
acres	121 768	107 426	120 465	103 102
Farms by acres harvested:				
1 to 9 acres	75	118	22	
10 to 19 acres	60	106	26	161
20 to 29 acres	60	77	52	
30 to 49 acres	109	112	103	
50 to 99 acres	155	208	155	202
100 to 199 acres	169	232	168	231
200 to 499 acres	150	122	150	122
500 to 999 acres	37	23	37	23
1,000 acres and over	6	1	6	1
Cropland used only for pasture or grazing — farms	481	682	392	504
acres	19 537	24 360	16 800	20 835
Other cropland (see text) — farms	156	602	139	(NA)
acres	4 124	26 085	3 777	22 252
Total woodland — farms	413	594	363	447
acres	13 523	15 848	12 580	13 675
Other land (see text) — farms	745	1 003	632	(NA)
acres	20 527	22 704	19 344	18 584
Irrigated land — farms	9	10	9	6
acres	166	108	166	104

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	139	(NA)
acres	3 777	22 252
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	77	287
acres	1 903	12 015
Cropland on which all crops foiled — farms	18	19
acres	278	235
Cropland in cultivated summer follow — farms	13	51
acres	496	2 390
Cropland idle — farms	49	212
acres	1 100	7 612
Total woodland — farms	363	447
acres	12 580	13 675
Woodland postured — farms	211	281
acres	6 007	7 370

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	222	246
acres	6 573	6 305
Other land — farms	632	(NA)
acres	19 344	18 584
Pastureland and rangeland, other than cropland and woodland pasture — farms	182	210
acres	8 929	8 721
Improved pastureland and rangeland — farms	75	121
acres	4 245	4 130
Unimproved pastureland and rangeland — farms	116	121
acres	4 684	4 591
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	609	654
acres	10 415	9 863

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	924	1 198	778	791
Land in farms — acres	179 479	196 423	172 966	178 448
Harvested cropland — acres	121 768	107 426	120 465	103 102
Farms by tenure of farm operator:				
Full owners — number	510	740	374	392
Land in farms — acres	51 747	74 714	45 914	58 768
Harvested cropland — acres	29 413	34 988	28 235	31 460
Part owners — number	227	214	221	188
Land in farms — acres	79 396	64 068	78 881	62 804
Harvested cropland — acres	56 874	38 875	56 794	38 388
Tenants — number	187	244	183	211
Land in farms — acres	48 336	57 641	48 171	56 876
Harvested cropland — acres	35 481	33 563	35 436	33 254
Percent of tenancy	20.2	20.3	23.5	26.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	2
Land in farms — acres	516	(NA)	516	342
Harvested cropland — acres	339	(NA)	339	173
Full owners — number	2	(NA)	2	2
Land in farms — acres	188	(NA)	188	342
Harvested cropland — acres	76	(NA)	76	173
Part owners — number	2	(NA)	2	–
Land in farms — acres	321	(NA)	321	–
Harvested cropland — acres	261	(NA)	261	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	7	(NA)	7	–
Harvested cropland — acres	2	(NA)	2	–
Percent of tenancy	20.0	(NA)	20.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	632	602
Land in farms — acres	(NA)	(NA)	123 632	125 971

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	131	171
Land in farms — acres	(NA)	(NA)	42 870	46 742
Corporation — number	(NA)	(NA)	14	9
Land in farms — acres	(NA)	(NA)	6 278	4 602
Other — number	(NA)	(NA)	1	9
acres	(NA)	(NA)	186	1 133
Farm operators by age group:[2]				
Under 25 years	38	25	36	16
25 to 34 years	59	109	55	73
35 to 44 years	143	241	110	147
45 to 54 years	253	375	215	250
55 to 64 years	226	256	189	192
65 years and over	188	192	158	113
Average age	52.8	50.9	52.6	51.0
Farm operators by place of residence:[2]				
On farm operated	631	924	537	656
On another farm	57		46	
In a rural area, not on a farm	38	188	35	98
In a city, town, or urban area	42		33	
Farm operators reporting days of work off farm:[2]				
None	357	(NA)	320	(NA)
1 to 49 days	38	124	34	91
50 to 99 days	12	28	12	23
100 to 149 days	17	68	13	31
150 to 199 days	19		14	
200 days and over	257	421	183	167
Farm operators by principal occupation:[2]				
Farming	602	(NA)	554	(NA)
Other	305	(NA)	209	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	36	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	78	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	72	104	71	104
$40,000 to $99,999	167		167	
$20,000 to $39,999	152	194	152	194
$10,000 to $19,999	123	194	122	194
$5,000 to $9,999	158	150	158	150
$2,500 to $4,999	101	133	101	131
Under $2 500 (see text)	151	423	7	18
$2,000 to $2,499	26	46	(X)	(X)
$1,500 to $1,999	31	73	(X)	(X)
$1,000 to $1,499	35	55	(X)	(X)
Under $1,000 (see text)	59	249	(X)	(X)
Market value of agricultural products sold ... $1,000	31 603	20 077	31 302	19 612
Average per farm ... dollars	34 202	16 759	40 233	24 793
Crops, including hay ... farms	740	915	676	(NA)
$1,000	16 578	4 797	16 502	4 366
Nursery and greenhouse products ... farms	14		11	11
$1,000	823		818	263
Forest products ... farms	19	34	17	25
$1,000	27	24	23	21
Livestock, poultry, and their products ... farms	701	938	611	689
$1,000	14 175	15 256	13 959	14 963
Poultry and poultry products ... farms	66	(NA)	49	106
$1,000	142	(NA)	135	266

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	676	(NA)
$1,000	16 502	4 366
Grains ... farms	645	676
$1,000	16 101	3 925
Tobacco ... farms	7	6
$1,000	33	14
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	127	161
$1,000	167	132
Other field crops ... farms	-	4
$1,000	-	10
Vegetables, sweet corn, and melons ... farms	11	11
$1,000	94	76
Fruits, nuts, and berries ... farms	7	15
$1,000	107	208
Livestock, poultry, and their products ... farms	611	689
$1,000	13 959	14 963
Poultry and poultry products ... farms	49	106
$1,000	135	266
Dairy products ... farms	70	104
$1,000	1 576	1 440
Cattle and calves ... farms	441	(NA)
$1,000	4 537	4 913
Hogs and pigs ... farms	364	(NA)
$1,000	7 468	8 344
Sheep, lambs, and wool ... farms	139	
$1,000	148	
Other livestock and livestock products ... farms	21	
$1,000	95	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	288	(NA)	176	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	184	(NA)	159	(NA)
$1,000	414	(NA)	348	(NA)
Customwork and other agricultural services ... farms	119	197	116	180
$1,000	227	200	225	196
Recreationol services ... farms	2	14	1	9
$1,000	1	27	(Z)	23
Government farm programs ... farms	16	618	14	489
$1,000	6	1 028	6	926
Rent of farmland or from lease or sale of allotments ... farms	57	(NA)	37	(NA)
$1,000	145	(NA)	81	(NA)
Other farm-related sources ... farms	20	(NA)	18	(NA)
$1,000	36	(NA)	36	(NA)
Expenses for farm-related income sources[1] ... farms	70	(NA)	60	(NA)
$1,000	139	(NA)	122	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	472
$1,000	4 879
Nonfarm business, excluding farm related ... farms	81
$1,000	806
Cash wages, salaries, commissions, and tips ... farms	265
$1,000	2 960
Interest, dividends, or royalties ... farms	259
$1,000	582
Federal Social Security, pensions, retirement pay, etc. ... farms	85
$1,000	382
Rent income of nonfarm property ... farms	60
$1,000	150

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	924	1 198	778	791
$1,000	19 977	15 978	19 616	15 296
Farms with –				
$1 to $999	57	214	5	33
$1,000 to $1,999	58	125	22	
$2,000 to $2,999	101	90	66	47
$3,000 to $4,999	110	170	92	125
$5,000 to $9,999	198	205	194	193
$10,000 to $19,999	137		137	217
$20,000 to $39,999	133	394	133	104
$40,000 to $59,999	59		59	72
$60,000 and over	71		70	
Livestock and poultry purchased ... farms	378	617	319	451
$1,000	2 449	3 991	2 417	3 913
Feed for livestock and poultry purchased ... farms	637	899	536	652
$1,000	3 116	2 929	3 019	2 813
Commercially mixed formula feeds ... farms	491	727	439	579
$1,000	2 221	2 021	2 165	1 963
Feed ingredients ... farms	(NA)	(NA)	149	139
$1,000	(NA)	(NA)	454	244
Whole grains ... farms	(NA)	(NA)	153	232
$1,000	(NA)	(NA)	364	561
Hay, green chop, and silage ... farms	(NA)	(NA)	60	77
$1,000	(NA)	(NA)	36	45
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	398	(NA)
$1,000	(NA)	(NA)	156	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	744	914	678	708
$1,000	944	416	937	396
Commercial fertilizer purchased ... farms	742	917	676	712
$1,000	2 920	1 273	2 902	1 241
Other agricultural chemicals purchased ... farms	527	(NA)	486	(NA)
$1,000	794	281	790	274
Lime ... farms	(NA)	140	47	122
$1,000	(NA)	44	21	42
Gasoline and other petroleum fuel and oil for farm business ... farms	914	1 165	773	779
$1,000	1 265	821	1 236	767
Gasoline ... farms	(NA)	(NA)	740	768
$1,000	(NA)	(NA)	609	500
Diesel oil ... farms	(NA)	(NA)	424	326
$1,000	(NA)	(NA)	335	129
LP gas, butane, and propane ... farms	(NA)	(NA)	175	198
$1,000	(NA)	(NA)	160	57
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	772	779
$1,000	(NA)	(NA)	133	82
Hired farm labor ... farms	336	654	303	518
$1,000	985	1 091	931	993
Contract labor ... farms	29	692	26	34
$1,000	31	353	30	33
Machine hire and customwork ... farms	415		374	524
$1,000	301		293	288
All other production expenses ... farms	886	1 060	776	786
$1,000	7 172	4 823	6 905	4 578

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	910	1 144	767	765
$1,000	23 829	11 752	22 528	10 493
Average per farm—dollars	26 185	10 272	29 372	13 716
Farms by value group:				
$1 to $999	4	92	1	197
$1,000 to $4,999	109	400	64	
$5,000 to $9,999	163	264	115	199
$10,000 to $19,999	202	197	166	180
$20,000 to $29,999	149	191	141	104
$30,000 to $49,999	154		153	57
$50,000 to $69,999	70		70	28
$70,000 and over	59		57	
Selected Machinery and Equipment				
Automobiles—farms	791	953	680	681
number	1 098	1 311	964	937
mfd in last 5 years, number	676	837	600	616
Motor trucks, including pickups—farms	767	830	661	638
number	1 184	1 132	1 070	920
mfd in last 5 years, number	434	530	382	421
Wheel tractors—farms	849	1 007	717	700
number	2 096	2 130	1 918	1 707
mfd in last 5 years, number	497	611	472	520
Crawler tractors—farms	33		31	26
number	44		42	31
mfd in last 5 years, number	2		2	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	296	240	293	234
number	310	248	307	242
mfd in last 5 years, number	122	136	122	135
Corn heads for combines—farms	262	542	259	203
number	275	670	272	211
mfd in last 5 years, number	117	287	117	130
Other cornpickers and picker-shellers—farms	332		307	390
number	344		318	411
mfd in last 5 years, number	48		47	146
Mower conditioners—farms	218	(NA)	202	(NA)
number	242	(NA)	224	(NA)
mfd in last 5 years, number	69	(NA)	66	(NA)
Pickup balers—farms	406	419	386	374
number	412	423	392	378
mfd in last 5 years, number	66	139	62	130
Windrowers, pull and self-propelled—farms	102	(NA)	95	58
number	102	(NA)	95	60
mfd in last 5 years, number	9	(NA)	7	16
Field forage harvesters, shear bar or flywheel type—farms	119	(NA)	114	58
number	123	(NA)	118	60
mfd in last 5 years, number	22	(NA)	22	28

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	718	(X)	609	(X)	701	(X)	611	(X)	13 959
Any cattle, hogs, or sheep—1974	673	(X)	581	(X)	679	(X)	597	(X)	12 153
1969	904	(X)	667	(X)	898	(X)	670	(X)	(NA)
Cattle and calves—1974	536	22 866	455	21 569	503	14 229	441	13 806	4 537
1969	653	28 578	474	26 390	639	21 349	480	20 452	4 913
Farms with—									
1 to 4—1974	31	88	21	65	91	230	71	175	44
5 to 9—1974	61	435	34	233	150	1 019	119	826	231
10 to 19—1974	122	1 664	93	1 275	116	1 548	106	1 434	413
20 to 49—1974	181	5 495	171	5 200	93	2 746	93	2 746	764
50 to 99—1974	100	6 584	96	6 318	26	1 675	25	1 614	488
100 to 199—1974	27	3 416	26	3 294	13	1 777	13	1 777	683
200 to 499—1974	11	3 286	11	3 286	12	(D)	12	(D)	(D)
500 and over—1974	3	1 898	3	1 898	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	439	8 651	372	8 012	(NA)	(NA)	(NA)	(NA)	(NA)
1969	465	8 679	372	8 018	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	376	6 530	314	5 980	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 748	291	5 219	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	102	2 121	90	2 032	(NA)	(NA)	(NA)	(NA)	(NA)
1969	148	2 931	121	2 799	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	70	(X)	1 576
1969	(X)	(X)	(X)	(X)	(NA)	(X)	104	(X)	1 440

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	376	6 530	314	5 980			
Farms with—							
1 to 4	63	160	43	105			
5 to 9	95	676	73	513			
10 to 19	115	1 575	99	1 362			
20 to 49	81	2 232	77	2 113			
50 to 99	18	1 027	18	1 027			
100 to 199	2	(D)	2	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	102	2 121	90	2 032			
Farms with—							
1 or 2	26	30	19	23			
3 or 4	8	28	6	21			
5 to 9	5	34	4	28			
10 to 19	18	275	17	265			
20 to 49	35	1 106	35	1 106			
50 to 99	10	648	9	589			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					396	12 199	4 339
Farms with—							
1 to 4					78	191	56
5 to 9					117	801	247
10 to 19					87	1 216	387
20 to 49					66	1 975	647
50 to 99					22	1 430	509
100 to 199					14	1 854	687
200 to 499					10	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					133	1 607	197
Farms with—							
1 or 2					28	40	4
3 or 4					20	67	10
5 to 9					35	245	39
10 to 19					30	393	48
20 to 49					15	401	39
50 to 99					2	(D)	4
100 to 199					3	(D)	53
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	280	5 019
	1969	366	7 330
Beef heifers	1974	236	4 108
Milk heifers	1974	54	911
Steers, steer calves, bulls, and bull calves	1974	374	8 538
	1969	418	11 042

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	245	9 403	3 528
	1969	146	12 040	(NA)
Farms with—				
1 to 9	1974	114	522	176
10 to 19	1974	47	667	236
20 to 49	1974	46	1 422	486
50 to 99	1974	16	1 000	368
100 to 199	1974	12	1 538	612
200 to 499	1974	8	(D)	(D)
500 and over	1974	2	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	342	61 289	325	60 821	382	104 127	364	103 762	7 468
	1969	544	99 771	484	98 238	564	157 331	506	155 638	(NA)
Farms with—										
1 to 4	1974	13	32	9	22	15	37	6	11	1
5 to 9	1974	13	94	11	79	9	66	6	42	2
10 to 24	1974	30	478	22	377	21	343	19	308	21
25 to 49	1974	31	1 130	31	1 130	44	1 491	42	1 431	102
50 to 99	1974	73	4 979	71	4 798	63	4 386	62	4 336	303
100 to 199	1974	82	11 796	81	11 635	64	8 973	63	8 803	617
200 to 499	1974	74	22 259	74	22 259	111	33 432	111	33 432	2 402
500 and over	1974	26	20 521	26	20 521	55	55 399	55	55 399	4 021
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	49	6 809	48	6 776	167
	1969	(X)	(X)	(X)	(X)	87	12 262	60	11 640	(NA)
Sheep and lambs	1974	165	5 566	132	4 922	167	5 001	136	4 655	(NA)
	1969	283	14 112	204	12 361	275	29 814	208	28 448	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	131	4 718	137 544
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	139	(X)	148
Goats	1974	(NA)	(NA)	2	40	(NA)	(NA)	2	6	(Z)
	1969	(NA)	(NA)	4	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	114	562	83	432	26	100	16	76	83
	1969	207	880	(NA)	(NA)	33	145	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	289	8 258
	1969	428	13 365
Other hogs and pigs	1974	314	52 563
	1969	458	84 873
Lambs under 1 year old	1974	59	846
Ewes 1 year old or older	1974	127	3 779
Rams and wethers	1974	103	297

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	327	12 848	311	12 773
	1969	493	19 506	441	19 196
December 1 of preceding year and May 31	1974	296	6 857	286	6 830
	1969	458	9 884	416	9 724
June 1 and November 30	1974	275	5 991	265	5 943
	1969	434	9 622	397	9 472

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	131	(X)	84	(X)	34	(X)	29	(X)
	1969	(NA)	(X)	135	(X)	(NA)	(X)	63	(X)
Chickens 3 months old or older	1974	125	15 886	78	13 540	31	6 641	26	6 231
	1969	204	32 794	133	28 925	64	21 931	60	21 642
Hens and pullets of laying age	1974	124	15 344	78	13 236	31	6 534	26	6 204
	1969	192	28 200	126	24 650	62	18 031	58	17 742
Forms with—									
1 to 99	1974	93	2 944	53	1 886	16	673	12	577
100 to 399	1974	26	4 350	20	3 300	10	1 511	9	1 277
400 to 1,599	1974	3	(D)	3	(D)	4	(D)	4	(D)
1,600 to 3,199	1974	2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	310	6	259	3	120	3	120
	1969	–	–	–	–	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	66	142	49	135
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	106	266

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Farms	Number
Hens and pullets of laying age	1974	78	13 236	26	6 204
	1969	126	24 650	58	17 742
Hens for table or market egg production	1974	76	12 956	24	5 934
Hens for hatching egg production	1974	2	280	2	270
Pullets 3 months old or older	1974	1	225	–	–
	1969	11	4 013	–	–
Roosters and male chickens for breeding	1974	18	79	2	27
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	1	(D)
	1969	1	6	2	(D)
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	1	(X)
	1969	9	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	675	796	60 135	59 489	(X)	(X)
Sorghums for all purposes	3	9	25	32	(X)	(X)
Soybeans for beans (bushels)	470	360	34 956	16 452	1 170 561	582 159
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	464	576	17 109	15 291	655 813	578 175
Other small grains for grain	106	299	1 617	4 209	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	12	9	22	15	44 096	26 441
Irish potatoes (hundredweight)	5	(NA)	1	(NA)	84	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	20	(NA)
Hay crops (tons, dry)	427	550	9 136	11 671	21 026	25 256
Vegetables, sweet corn, or melons for sale	21	19	128	174	(X)	(X)
Land in orchards	17	31	106	349	(X)	(X)
Berries for sale	7	11	5	8	(X)	(X)
Other crops	43	(NA)	1 116	1 182	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	628	665	57 862	55 200	5 237 095	5 276 158	–	–	–	–
Corn for silage or green chop (tons, green)	78	114	1 827	2 613	28 985	46 000	–	–	–	–
Corn for dry fodder, hogged or grazed	5	7	52	33	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	5	–	200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	9	27	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	112	124	2 427	2 592	6 465	7 543	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	392	16 800	(X)	–	–	17	400	17	44	–	–
	1969	504	20 835	(X)	–	–	33	968	33	124	1	2
Improved pasture	1974	75	4 245	(X)	–	–	13	439	13	38	–	–
	1969	121	4 130	(X)	–	–	20	308	20	47	–	–
Corn for all purposes	1974	630	59 741	(X)	–	–	548	55 111	533	9 016	216	3 089
	1969	665	57 846	(X)	–	–	546	50 892	528	9 244	217	2 966
Sorghums for all purposes	1974	2	9	(X)	–	–	2	9	2	2	–	–
	1969	9	32	(X)	–	–	7	23	7	6	–	–
Wheat (bushels)	1974	457	17 027	653 492	–	–	354	14 089	350	2 049	7	28
	1969	528	14 830	563 344	–	–	442	12 981	(NA)	1 916	(NA)	37
Oats (bushels)	1974	100	1 542	83 564	–	–	67	1 054	65	157	2	3
	1969	258	3 743	238 026	–	–	207	3 106	(NA)	411	(NA)	11
Barley (bushels)	1974	1	15	750	–	–	1	15	1	2	–	–
	1969	11	116	3 579	–	–	8	67	(NA)	8	(NA)	–
Rye (bushels)	1974	3	22	725	–	–	–	–	–	–	–	–
	1969	4	48	1 536	–	–	1	34	(NA)	4	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	461	34 858	1 168 210	–	–	243	18 610	237	1 637	17	173
	1969	316	15 931	567 593	–	–	165	7 496	(NA)	615	(NA)	52
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	371	8 462	19 842	–	–	45	1 145	44	160	2	3
	1969	425	10 335	23 144	–	–	35	833	34	122	2	4
Field seed crops	1974	28	451	(X)	–	–	–	–	–	–	–	–
	1969	52	764	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	7	17	35 814	–	–	7	17	7	11	1	1
	1969	6	14	25 433	–	–	6	14	(NA)	11	(NA)	–
Irish potatoes (hundredweight)	1974	2	(Z)	24	–	–	–	–	–	–	–	–
	1969	2	(Z)	15	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	117	(X)	4	86	9	104	9	29	1	(Z)
	1969	10	136	(X)	2	(D)	2	62	2	14	–	–
Land in orchards	1974	5	74	(X)	–	–	3	30	2	3	1	1
	1969	15	294	(X)	–	–	11	288	11	46	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	5	4	(X)	2	2	–	–	–	–
	1969	6	6	(X)	1	3	2	2	–	–
Nursery and greenhouse products	1974	11	510	(X)	5	77	6	320	7	61	1	(Z)
	1969	11	89	(X)	3	10	6	61	5	17	1	(Z)
Other crops	1974	1	150	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	farms	682	733
	$1,000	3 693	1 514
Commercial fertilizer	farms	676	671
	acres on which used	91 443	77 357
	tons	16 512	15 703
	$1,000	2 902	1 241
Lime	farms	47	122
	acres on which used	2 141	4 631
	tons	4 729	11 622
	$1,000	21	42
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	9	29
	acres on which used	243	589
	$1,000	1	3
Insects on other crops	farms	118	130
	acres on which used	22 096	13 317
	$1,000	115	35
Nematodes in crops	farms	2	2
	acres on which used	3	312
	$1,000	(Z)	1
Diseases in crops and orchards	farms	8	30
	acres on which used	2 100	1 293
	$1,000	60	9
Weeds or grass in crops	farms	370	419
	acres on which used	65 187	43 854
	$1,000	560	169
Weeds or brush in pasture	farms	6	38
	acres on which used	166	504
	$1,000	1	2
Weeds on all other land	farms	28	(NA)
	acres on which used	250	(NA)
	$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2	3
	acres on which used	22	37
	$1,000	1	1
Insect control on livestock and poultry	farms	46	186
	$1,000	3	10
Other chemicals (see text)	farms	79	(NA)
	$1,000	26	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Farms irrigated in census year	farms	9	6
Proportion of farms	percent	1.2	0.7
Total land irrigated	acres	166	104
Average per farm	acres	18.4	17.3
Cropland irrigated	farms	9	6
	acres	166	104
Harvested cropland irrigated	farms	9	6
	acres	166	104
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	74	42
Average per acre irrigated	acre-feet	0.4	0.4
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Self-propelled sprinkler systems	farms	1	(NA)
	acres	4	(NA)
Other sprinkler systems	farms	8	(NA)
	acres	162	(NA)
Land in irrigated farms	acres	971	411
Cropland	acres	910	346
Harvested cropland	acres	562	321
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	–	(X)
	acres irrigated in most recent year	–	(X)
Farms with artificol drainage	farms	204	355
Proportion of farms	percent	26.2	44.8
Land in farms with drainage	acres	64 425	97 286
Land drained	acres	39 973	58 980
Average per farm	acres	195.9	166.1
Artificial ponds, pits, reservoirs, and earthen tanks	farms	87	(NA)
	number	120	(NA)
	acres	174	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	282	202	161
	$1,000	10 555	7 614	2 941
Farms by size of debt owed:				
Under $5,000		49	25	43
$5,000 to $9,999		27	15	34
$10,000 to $29,999		91	68	58
$30,000 to $49,999		46	39	11
$50,000 and over		69	55	15

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	96	129	155	217	680	
25 to 149 days	75	452	174	1 717	160	993
Less than 25 days	216		810		91	
Total contract labor	26	34	(NA)	(NA)	30	33
Farms reporting number of contract workers furnished by contractor	11	(NA)	28	(NA)	15	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	303	96	75	216
Cash wages paid	$1,000	931	680	160	91
Number of workers	1 139	155	174	810
Farms with—				
1 worker	141	61	40	96
2 workers	41	23	16	34
3 or 4 workers	51	9	9	40
5 to 9 workers	45	2	8	25
10 workers and over	25	1	2	21

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	841	1 062	370	427
Land in farms — acres	139 750	164 710	86 243	94 750
Average size of farm — acres	166	155	233	222
Approximate land area — acres	337 728	337 728	337 728	337 728
Proportion in farms — percent	41.4	48.8	25.5	28.1
Value of land and buildings — $1,000	51 363	23 481	31 592	13 591
Average per farm — dollars	61 074	22 110	85 383	31 828
Average per acre — dollars	368	143	366	143
Farms by size:				
1 to 9 acres	12	36	5	4
10 to 49 acres	76	107	5	13
50 to 69 acres	66	53	18	8
70 to 99 acres	132	177	32	32
100 to 139 acres	183	194	65	61
140 to 179 acres	127	189	66	93
180 to 219 acres	69	102	42	51
220 to 259 acres	48	62	32	47
260 to 499 acres	96	115	74	92
500 to 999 acres	29	27	28	26
1,000 to 1,999 acres	3	–	3	–
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	91	(NA)
Other cropland — acres	3 296	5 923
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	16	63
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	343	1 306
Cropland on which all crops failed — farms	44	20
Cropland on which all crops failed — acres	909	248
Cropland in cultivated summer fallow — farms	15	40
Cropland in cultivated summer fallow — acres	596	860
Cropland idle — farms	47	111
Cropland idle — acres	1 448	3 509
Total woodland — farms	295	348
Total woodland — acres	17 442	18 405
Woodland pastured — farms	200	252
Woodland pastured — acres	8 881	10 090

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	825	1 000	362	422
Total cropland — acres	68 768	77 946	40 879	44 866
Harvested cropland — farms	774	865	352	400
Harvested cropland — acres	31 579	31 018	22 438	20 913
Farms by acres harvested:				
1 to 9 acres	93	105	12	
10 to 19 acres	153	178	22	224
20 to 29 acres	144	170	40	
30 to 49 acres	174	209	94	
50 to 99 acres	138	161	113	134
100 to 199 acres	65	38	64	38
200 to 499 acres	7	4	7	4
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	535	634	191	244
Cropland used only for pasture or grazing — acres	31 527	36 785	15 145	18 030
Other cropland (see text) — farms	186	375	91	(NA)
Other cropland (see text) — acres	5 662	10 143	3 296	5 923
Total woodland — farms	649	811	295	348
Total woodland — acres	28 806	35 151	17 442	18 405
Other land (see text) — farms	684	887	324	(NA)
Other land (see text) — acres	42 176	51 613	27 922	31 479
Irrigated land — farms	6	2	4	2
Irrigated land — acres	31	9	16	9

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	194	220
Woodland not pastured — acres	8 561	8 315
Other land — farms	324	(NA)
Other land — acres	27 922	31 479
Pastureland and rangeland, other than cropland and woodland pasture — farms	207	262
Pastureland and rangeland, other than cropland and woodland pasture — acres	22 272	26 417
Improved pastureland and rangeland — farms	86	159
Improved pastureland and rangeland — acres	5 689	10 371
Unimproved pastureland and rangeland — farms	152	192
Unimproved pastureland and rangeland — acres	16 583	16 046
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	282	339
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	5 650	5 062

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	841	1 062	370	427
Land in farms — acres	139 750	164 710	86 243	94 750
Harvested cropland — acres	31 579	31 018	22 438	20 913
Farms by tenure of farm operator:				
Full owners — number	666	895	247	326
Land in farms — acres	91 506	127 005	46 498	66 197
Harvested cropland — acres	19 793	23 000	12 002	14 447
Part owners — number	143	140	110	86
Land in farms — acres	42 268	32 657	37 069	25 396
Harvested cropland — acres	10 596	6 821	9 649	5 595
Tenants — number	32	27	13	15
Land in farms — acres	5 976	5 048	2 676	3 157
Harvested cropland — acres	1 190	1 197	787	871
Percent of tenancy	3.8	2.5	3.5	3.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	346	379
Individual or family — land in farms — acres	(NA)	(NA)	80 140	80 993

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	21	44
Partnership — land in farms — acres	(NA)	(NA)	5 851	12 116
Corporation — number	(NA)	(NA)	3	1
Corporation — land in farms — acres	(NA)	(NA)	252	244
Other — number	(NA)	(NA)	–	3
Other — acres	(NA)	(NA)	–	1 397
Farm operators by age group:[2]				
Under 25 years	6	15	5	11
25 to 34 years	60	113	24	53
35 to 44 years	133	166	62	87
45 to 54 years	213	280	94	123
55 to 64 years	213	284	110	96
65 years and over	212	204	72	57
Average age	54.4	52.4	53.6	49.5
Farm operators by place of residence:[2]				
On farm operated	678	864	301	365
On another farm	15		9	
In a rural area, not on a farm	14	93	8	31
In a city, town, or urban area	36		12	
Farm operators reporting days of work off farm:[2]				
None	218	(NA)	124	(NA)
1 to 49 days	40	71	16	40
50 to 99 days	33	38	17	20
100 to 149 days	21	93	6	29
150 to 199 days	65		20	
200 days and over	374	550	131	178
Farm operators by principal occupation:[2]				
Farming	344	(NA)	213	(NA)
Other	493	(NA)	154	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	20	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	3	6	3	6
$40,000 to $99,999	15		15	
$20,000 to $39,999	41	29	41	29
$10,000 to $19,999	66	60	65	60
$5,000 to $9,999	108	107	108	107
$2,500 to $4,999	122	220	122	220
Under $2,500 (see text)	486	640	16	5
$2,000 to $2,499	64	72	(X)	(X)
$1,500 to $1,999	89	86	(X)	(X)
$1,000 to $1,499	140	112	(X)	(X)
Under $1,000 (see text)	193	370	(X)	(X)
Market value of agricultural products sold ($1,000)	5 220	4 118	4 666	3 509
Average per farm (dollars)	6 206	3 877	12 611	8 216
Crops, including hay (farms)	378	444	204	(NA)
Crops, including hay ($1,000)	1 135	447	971	319
Nursery and greenhouse products (farms)	12		9	5
Nursery and greenhouse products ($1,000)	494		491	12
Forest products (farms)	26	60	20	38
Forest products ($1,000)	91	58	89	49
Livestock, poultry, and their products (farms)	726	917	329	419
Livestock, poultry, and their products ($1,000)	3 499	3 613	3 115	3 129
Poultry and poultry products (farms)	71	(NA)	27	30
Poultry and poultry products ($1,000)	78	(NA)	70	98

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	204	(NA)
Crops ($1,000)	971	319
Grains (farms)	131	134
Grains ($1,000)	374	120
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	111	94
Field seeds, hay, forage, and silage ($1,000)	319	101
Other field crops (farms)	1	4
Other field crops ($1,000)	1	5
Vegetables, sweet corn, and melons (farms)	10	7
Vegetables, sweet corn, and melons ($1,000)	15	12
Fruits, nuts, and berries (farms)	11	11
Fruits, nuts, and berries ($1,000)	263	80
Livestock, poultry, and their products (farms)	329	419
Livestock, poultry, and their products ($1,000)	3 115	3 129
Poultry and poultry products (farms)	27	30
Poultry and poultry products ($1,000)	70	98
Dairy products (farms)	90	161
Dairy products ($1,000)	1 395	1 401
Cattle and calves (farms)	321	(NA)
Cattle and calves ($1,000)	1 247	1 281
Hogs and pigs (farms)	75	(NA)
Hogs and pigs ($1,000)	201	349
Sheep, lambs, and wool (farms)	54	
Sheep, lambs, and wool ($1,000)	121	
Other livestock and livestock products (farms)	11	
Other livestock and livestock products ($1,000)	81	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	549	(NA)	156	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	144	(NA)	76	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	94	(NA)	67	(NA)
Customwork and other agricultural services (farms)	36	84	26	57
Customwork and other agricultural services ($1,000)	29	77	22	69
Recreational services (farms)	1	2	1	1
Recreational services ($1,000)	(Z)	(Z)	(Z)	(Z)
Government farm programs (farms)	84	386	47	215
Government farm programs ($1,000)	43	208	30	143
Rent of farmland or from lease or sale of allotments (farms)	16	(NA)	6	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	12	(NA)	10	(NA)
Other farm-related sources (farms)	16	(NA)	5	(NA)
Other farm-related sources ($1,000)	10	(NA)	5	(NA)
Expenses for farm-related income sources[1] (farms)	32	(NA)	18	(NA)
Expenses for farm-related income sources[1] ($1,000)	20	(NA)	11	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	276
Total family income from off-farm sources[2] ($1,000)	3 015
Nonfarm business, excluding farm related (farms)	60
Nonfarm business, excluding farm related ($1,000)	544
Cash wages, salaries, commissions, and tips (farms)	177
Cash wages, salaries, commissions, and tips ($1,000)	1 818
Interest, dividends, or royalties (farms)	143
Interest, dividends, or royalties ($1,000)	459
Federal Social Security, pensions, retirement pay, etc. (farms)	47
Federal Social Security, pensions, retirement pay, etc. ($1,000)	133
Rent income of nonfarm property (farms)	29
Rent income of nonfarm property ($1,000)	61

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	832	1 062	370	427
Total farm production expenses ($1,000)	4 237	3 417	3 475	2 655
Farms with –				
$1 to $999	224	366	13	85
$1,000 to $1,999	147	248	33	
$2,000 to $2,999	118	114	47	62
$3,000 to $4,999	135	146	77	101
$5,000 to $9,999	119	124	112	115
$10,000 to $19,999	55		55	53
$20,000 to $39,999	26	64	25	7
$40,000 to $59,999	3		3	4
$60,000 and over	5		5	
Livestock and poultry purchased (farms)	304	480	138	230
Livestock and poultry purchased ($1,000)	431	502	314	379
Feed for livestock and poultry purchased (farms)	649	846	285	386
Feed for livestock and poultry purchased ($1,000)	738	630	573	507
Commercially mixed formula feeds (farms)	364	467	195	259
Commercially mixed formula feeds ($1,000)	350	281	293	234
Feed ingredients (farms)	(NA)	(NA)	133	169
Feed ingredients ($1,000)	(NA)	(NA)	166	138
Whole grains (farms)	(NA)	(NA)	85	138
Whole grains ($1,000)	(NA)	(NA)	103	125
Hay, green chop, and silage (farms)	(NA)	(NA)	30	38
Hay, green chop, and silage ($1,000)	(NA)	(NA)	10	11
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	216	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	37	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	434	535	265	310
Seeds, bulbs, plants, and trees purchased ($1,000)	190	67	177	51
Commercial fertilizer purchased (farms)	496	574	263	314
Commercial fertilizer purchased ($1,000)	376	205	327	172
Other agricultural chemicals purchased (farms)	278	(NA)	184	(NA)
Other agricultural chemicals purchased ($1,000)	92	69	82	54
Lime (farms)	(NA)	217	43	127
Lime ($1,000)	(NA)	41	26	30
Gasoline and other petroleum fuel and oil for farm business (farms)	818	1 042	363	427
Gasoline and other petroleum fuel and oil for farm business ($1,000)	353	276	257	176
Gasoline (farms)	(NA)	(NA)	326	397
Gasoline ($1,000)	(NA)	(NA)	170	133
Diesel oil (farms)	(NA)	(NA)	174	153
Diesel oil ($1,000)	(NA)	(NA)	57	20
LP gas, butane, and propane (farms)	(NA)	(NA)	9	21
LP gas, butane, and propane ($1,000)	(NA)	(NA)	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	363	426
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	28	22
Hired farm labor (farms)	248	448	119	238
Hired farm labor ($1,000)	289	178	253	148
Contract labor (farms)	28	450	11	23
Contract labor ($1,000)	10	94	4	13
Machine hire and customwork (farms)	227		120	208
Machine hire and customwork ($1,000)	57		42	50
All other production expenses (farms)	733	902	369	425
All other production expenses ($1,000)	1 701	1 397	1 409	1 103

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	820	1 037	359	426
$1,000	10 101	4 988	5 979	3 024
Average per farm—dollars	12 318	4 809	16 655	7 099
Farms by value group:				
$1 to $999	8	98	–	188
$1,000 to $4,999	186	580	52	
$5,000 to $9,999	239	235	64	138
$10,000 to $19,999	230	98	128	77
$20,000 to $29,999	108		75	18
$30,000 to $49,999	38	26	29	3
$50,000 to $69,999	9		9	2
$70,000 and over	2		2	
Selected Machinery and Equipment				
Automobiles—farms	643	850	300	352
number	844	1 092	390	449
mfd in last 5 years, number	428	589	209	263
Motor trucks, including pickups—farms	624	657	305	335
number	713	736	368	389
mfd in last 5 years, number	289	324	140	189
Wheel tractors—farms	715	934	329	403
number	1 230	1 412	663	705
mfd in last 5 years, number	204	358	126	195
Crawler tractors—farms	37		23	26
number	39		25	32
mfd in last 5 years, number	5		3	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	24	19	17	14
number	24	20	17	15
mfd in last 5 years, number	–	4	–	4
Corn heads for combines—farms	5	224	3	5
number	5	230	3	6
mfd in last 5 years, number	–	53	–	1
Other corn pickers and picker-shellers—farms	241		157	147
number	242		158	150
mfd in last 5 years, number	37		27	25
Mower conditioners—farms	207	(NA)	130	(NA)
number	214	(NA)	137	(NA)
mfd in last 5 years, number	78	(NA)	59	(NA)
Pickup balers—farms	467	516	261	304
number	478	528	269	313
mfd in last 5 years, number	91	189	68	111
Windrowers, pull and self-propelled—farms	72	(NA)	36	69
number	73	(NA)	36	69
mfd in last 5 years, number	15	(NA)	13	29
Field forage harvesters, shear bar or flywheel type—farms	67	(NA)	56	60
number	69	(NA)	57	68
mfd in last 5 years, number	15	(NA)	15	28

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	763	(X)	335	(X)	726	(X)	329	(X)	3 115
Any cattle, hogs, or sheep—1974	736	(X)	321	(X)	710	(X)	326	(X)	1 569
1969	940	(X)	402	(X)	897	(X)	410	(X)	(NA)
Cattle and calves—1974	720	25 418	320	17 410	687	8 221	321	6 142	1 247
1969	901	23 767	392	16 577	844	11 839	405	8 939	1 281
Farms with—									
1 to 4—1974	27	90	4	10	198	508	28	84	15
5 to 9—1974	89	701	3	25	215	1 415	70	485	110
10 to 19—1974	156	2 190	36	524	155	2 094	111	1 556	300
20 to 49—1974	302	9 237	148	4 853	104	2 935	98	2 801	499
50 to 99—1974	116	7 803	100	6 742	12	840	11	787	233
100 to 199—1974	24	3 044	23	2 903	3	429	3	429	90
200 to 499—1974	6	2 353	6	2 353	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	633	12 619	303	8 680	(NA)	(NA)	(NA)	(NA)	(NA)
1969	757	11 909	376	8 545	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	562	10 437	246	6 668	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 586	274	5 593	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	174	2 182	113	2 012	(NA)	(NA)	(NA)	(NA)	(NA)
1969	281	3 323	181	2 952	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	90	(X)	1 395
1969	(X)	(X)	(X)	(X)	(NA)	(X)	161	(X)	1 401

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	562	10 437	246	6 668			
Farms with—							
1 to 4	70	189	15	30			
5 to 9	127	885	24	173			
10 to 19	176	2 402	76	1 063			
20 to 49	158	4 398	102	2 980			
50 to 99	26	1 686	24	1 545			
100 to 199	3	(D)	3	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	174	2 182	113	2 012			
Farms with—							
1 or 2	63	86	20	27			
3 or 4	15	52	6	22			
5 to 9	20	138	15	104			
10 to 19	30	428	26	381			
20 to 49	40	1 104	40	1 104			
50 to 99	5	(D)	5	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					263	3 466	946
Farms with—							
1 to 4					63	153	42
5 to 9					81	536	156
10 to 19					75	960	236
20 to 49					35	970	261
50 to 99					7	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					215	2 676	301
Farms with—							
1 or 2					22	30	3
3 or 4					29	105	9
5 to 9					56	379	42
10 to 19					59	809	80
20 to 49					48	1 293	161
50 to 99					1	60	5
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	264	4 431			
	1969	335	4 809			
Beef heifers	1974	215	3 195			
Milk heifers	1974	82	1 236			
Steers, steer calves, bulls, and bull calves	1974	269	4 299			
	1969	335	3 223			
Cattle fattened on grains and concentrates	1974			52	809	266
	1969			37	983	(NA)
Farms with—						
1 to 9	1974			29	137	44
10 to 19	1974			15	194	58
20 to 49	1974			4	118	42
50 to 99	1974			3	(D)	(D)
100 to 199	1974			1	(D)	(D)
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	142	2 988	78	2 530	128	6 017	75	5 115	201
	1969	196	3 637	110	3 041	183	7 193	112	6 006	(NA)
Farms with—										
1 to 4	1974	70	165	25	55	15	32	7	13	1
5 to 9	1974	19	128	11	74	22	146	6	40	2
10 to 24	1974	24	356	16	236	35	525	19	320	24
25 to 49	1974	13	446	12	406	24	895	13	474	31
50 to 99	1974	11	837	9	703	16	1 225	14	1 074	44
100 to 199	1974	4	(D)	4	(D)	10	1 377	10	1 377	57
200 to 499	1974	1	(D)	1	(D)	6	1 817	6	1 817	41
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	58	3 888	31	3 395	66
	1969	(X)	(X)	(X)	(X)	82	4 848	53	4 059	(NA)
Sheep and lambs	1974	119	5 491	57	4 223	105	4 088	54	3 206	(NA)
	1969	192	10 905	96	8 155	172	7 420	88	5 518	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	52	3 595	[1]30 919
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	(X)	121
Goats	1974	(NA)	(NA)	1	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	17	(NA)	(NA)	1	3	(NA)
Horses and ponies	1974	175	523	65	222	20	74	9	56	81
	1969	260	910	(NA)	(NA)	29	96	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Forms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	58	495				
	1969	89	645				
Other hogs and pigs	1974	69	2 035				
	1969	92	2 396				
Lambs under 1 year old	1974	45	1 484				
Ewes 1 year old or older	1974	53	2 623				
Rams and wethers	1974	38	116				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			103	816	64	689
	1969			153	977	96	801
December 1 of preceding year and May 31	1974			82	460	49	364
	1969			122	485	76	393
June 1 and November 30	1974			69	356	53	325
	1969			112	492	75	408

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	164	(X)	57	(X)	26	(X)	8	(X)
	1969	(NA)	(X)	80	(X)	(NA)	(X)	10	(X)
Chickens 3 months old or older	1974	161	10 696	55	7 702	25	5 564	7	5 164
	1969	197	25 940	77	21 164	22	10 046	8	8 936
Hens and pullets of laying age	1974	155	10 201	53	7 423	24	5 556	7	5 164
	1969	186	22 242	71	17 830	21	9 886	7	8 776
Farms with—									
1 to 99	1974	142	3 748	42	1 210	21	556	4	164
100 to 399	1974	12	(D)	10	1 713	2	(D)	2	(D)
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	14	376	7	273	–	–	–	–
	1969	1	50	–	–	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	71	78	27	70
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	30	98

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	53	7 423	7	5 164
	1969	71	17 830	7	8 776
Hens for table or market egg production	1974	52	7 187	7	5 164
Hens for hatching egg production	1974	5	236	–	–
Pullets 3 months old or older	1974	5	120	–	–
	1969	5	3 150	1	100
Roosters and male chickens for breeding	1974	16	159	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	1	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	1	(X)
	1969	8	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	431	442	6 747	5 314	(X)	(X)
Sorghums for all purposes	4	9	82	117	(X)	(X)
Soybeans for beans (bushels)	27	10	916	90	11 689	2 099
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	61	105	512	717	15 635	20 192
Other small grains for grain	169	224	1 389	1 694	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	3	(NA)	304	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	720	762	22 004	22 576	43 270	41 308
Vegetables, sweet corn, or melons for sale	12	13	72	57	(X)	(X)
Land in orchards	22	34	580	472	(X)	(X)
Berries for sale	13	11	15	37	(X)	(X)
Other crops	17	(NA)	47	89	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	235	262	4 527	3 630	323 429	306 461	–	–	–	–
Corn for silage or green chop (tons, green)	68	80	1 102	715	12 628	10 746	–	–	–	–
Corn for dry fodder, hogged or grazed	3	3	39	17	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	80	17	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	161	114	4 310	3 054	10 893	7 843	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	191	15 145	(X)	–	–	12	375	12	57	–	–
	1969	244	18 030	(X)	–	–	36	890	35	220	1	1
Improved pasture	1974	86	5 689	(X)	–	–	15	364	15	56	–	–
	1969	159	10 371	(X)	–	–	51	1 053	51	227	–	–
Corn for all purposes	1974	248	5 668	(X)	–	–	205	4 868	205	1 111	24	49
	1969	271	4 362	(X)	–	–	202	3 264	202	833	10	28
Sorghums for all purposes	1974	3	80	(X)	–	–	1	45	1	1	–	–
	1969	3	17	(X)	–	–	3	17	3	3	–	–
Wheat (bushels)	1974	45	404	12 505	–	–	37	352	37	60	–	–
	1969	77	598	17 042	1	1	65	510	(NA)	88	(NA)	–
Oats (bushels)	1974	108	941	46 769	–	–	86	748	86	125	–	–
	1969	157	1 272	62 324	–	–	121	1 041	(NA)	199	(NA)	–
Barley (bushels)	1974	9	62	1 785	–	–	9	62	9	8	–	–
	1969	7	40	2 227	–	–	6	36	(NA)	8	(NA)	–
Rye (bushels)	1974	3	11	260	–	–	3	11	3	1	–	–
	1969	6	25	890	–	–	4	17	(NA)	3	(NA)	–
Other small grains for grain	1974	8	74	(X)	–	–	7	70	7	9	–	–
Soybeans for beans (bushels)	1974	24	901	11 397	–	–	5	47	5	7	–	–
	1969	6	71	1 447	–	–	4	58	(NA)	8	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	323	14 249	31 302	–	–	51	1 233	51	170	1	1
	1969	348	14 056	29 229	–	–	39	863	39	162	–	–
Field seed crops	1974	1	6	(X)	–	–	–	–	–	–	–	–
	1969	4	33	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	2	234	1	1	2	1	2	1	–	–
	1969	20	22	1 772	–	–	6	22	(NA)	42	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	71	(X)	2	8	6	29	6	6	1	(Z)
	1969	8	55	(X)	1	6	6	23	6	8	1	(Z)
Land in orchards	1974	12	572	(X)	1	3	6	346	6	100	–	–
	1969	15	416	(X)	–	–	11	375	11	59	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	4	9	(X)	–	–	1	1	–	–
	1969	9	31	(X)	1	1	1	1	–	–
Nursery and greenhouse products	1974	9	17	(X)	2	3	2	1	1	1
	1969	5	7	(X)	1	(Z)	1	(Z)	–	–
Other crops	1974	–	–	(X)	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	farms	271	333
	$1,000	409	226
Commercial fertilizer	farms	263	276
	acres on which used	8 622	8 245
	tons	1 777	1 907
	$1,000	327	172
Lime	farms	43	127
	acres on which used	1 350	2 280
	tons	2 992	5 574
	$1,000	26	30
Sprays, dusts, granules, fumigants, etc. to control —			
Insects on hay crops	farms	19	16
	acres on which used	288	346
	$1,000	1	1
Insects on other crops	farms	57	36
	acres on which used	1 195	891
	$1,000	15	4
Nematodes in crops	farms	3	–
	acres on which used	8	–
	$1,000	(Z)	–
Sprays, dusts, granules, fumigants, etc. to control — Con.			
Diseases in crops and orchards	farms	9	8
	acres on which used	242	221
	$1,000	9	5
Weeds or grass in crops	farms	94	118
	acres on which used	2 776	2 382
	$1,000	22	11
Weeds or brush in pasture	farms	5	9
	acres on which used	134	101
	$1,000	1	(Z)
Weeds on all other land	farms	7	(NA)
	acres on which used	13	(NA)
	$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4	4
	acres on which used	49	22
	$1,000	(Z)	(Z)
Insect control on livestock and poultry	farms	31	87
	$1,000	5	2
Other chemicals (see text)	farms	30	(NA)
	$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Farms irrigated in census year	farms	4	2
Proportion of farms	percent	1.1	0.4
Total land irrigated	acres	16	9
Average per farm	acres	4.0	4.5
Cropland irrigated	farms	4	2
	acres	16	9
Harvested cropland irrigated	farms	4	2
	acres	16	9
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	37	8
Average per acre irrigated	acre-feet	2.3	0.9
Land irrigated by —			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by — Continued			
Self-propelled sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	farms	4	(NA)
	acres	16	(NA)
Land in irrigated farms	acres	1 178	288
Cropland	acres	212	103
Harvested cropland	acres	156	75
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	1	(X)
acres irrigated in most recent year		4	(X)
Farms with artifical drainage	farms	56	99
Proportion of farms	percent	15.1	23.1
Land in farms with drainage	acres	16 475	23 953
Land drained	acres	2 614	6 028
Average per farm	acres	46.7	60.8
Artificial ponds, pits, reservoirs, and earthen tanks	farms	92	(NA)
	number	195	(NA)
	acres	121	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	150	113	99
	$1,000	3 792	2 795	997
Farms by size of debt owed:				
Under $5,000		21	15	37
$5,000 to $9,999		26	23	35
$10,000 to $29,999		65	49	21
$30,000 to $49,999		23	11	4
$50,000 and over		15	15	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	17	25	40	36	185	
25 to 149 days	30	223	98	530	38	148
Less than 25 days	90		355		30	
Total contract labor	11	23	(NA)	(NA)	4	13
Forms reporting number of contract workers furnished by contractor	7	(NA)	17	(NA)	4	(NA)

	Total	1974 hired farm workers working —		
		150 days or more	25 to 149 days	Less than 25 days
Forms	119	17	30	90
Cash wages paid $1,000	253	185	38	30
Number of workers	493	40	98	355
Forms with —				
1 worker	52	11	12	40
2 workers	23	4	8	16
3 or 4 workers	19	–	4	15
5 to 9 workers	15	1	4	11
10 workers and over	10	1	2	8

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	458	491	286	244
Land in farms — acres	43 227	44 225	33 284	33 091
Average size of farm — acres	94	90	116	136
Approximate land area — acres	265 152	265 152	265 152	265 152
Proportion in farms — percent	16.3	16.7	12.6	12.5
Value of land and buildings — $1,000	52 590	35 518	41 212	26 887
Average per farm — dollars	114 825	72 337	144 099	110 194
Average per acre — dollars	1 217	803	1 238	813
Farms by size:				
1 to 9 acres	122	127	96	73
10 to 49 acres	125	155	55	41
50 to 69 acres	38	43	13	14
70 to 99 acres	53	46	23	18
100 to 139 acres	42	36	31	27
140 to 179 acres	21	19	16	13
180 to 219 acres	9	15	9	13
220 to 259 acres	4	12	3	8
260 to 499 acres	32	23	28	23
500 to 999 acres	9	12	9	11
1,000 to 1,999 acres	3	3	3	3
2,000 acres and over	–	–	–	–

	Forms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	57	(NA)
acres	1 712	4 800
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	11	43
acres	220	1 728
Cropland on which all crops failed — farms	15	3
acres	233	41
Cropland in cultivated summer fallow — farms	11	26
acres	447	1 190
Cropland idle — farms	40	46
acres	812	1 841
Total woodland — farms	93	73
acres	4 910	4 132
Woodland pastured — farms	44	46
acres	1 185	1 870

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	431	452	272	230
acres	28 340	29 836	23 047	23 196
Harvested cropland — farms	388	406	264	223
acres	18 234	15 672	16 619	13 705
Farms by acres harvested:				
1 to 9 acres	189	196	132	
10 to 19 acres	54	67	24	146
20 to 29 acres	35	22	9	
30 to 49 acres	27	39	19	
50 to 99 acres	31	43	28	38
100 to 199 acres	31	18	31	18
200 to 499 acres	15	18	15	18
500 to 999 acres	5	3	5	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	168	200	73	75
acres	8 053	7 904	4 716	4 691
Other cropland (see text) — farms	86	165	57	(NA)
acres	2 053	6 260	1 712	4 800
Total woodland — farms	167	157	93	73
acres	6 753	5 695	4 910	4 132
Other land (see text) — farms	343	362	221	(NA)
acres	8 134	8 695	5 327	5 763
Irrigated land — farms	80	64	79	58
acres	572	520	571	509

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	56	37
acres	3 725	2 262
Other land — farms	221	(NA)
acres	5 327	5 763
Pastureland and rangeland, other than cropland and woodland pasture — farms	45	53
acres	2 200	2 926
Improved pastureland and rangeland — farms	23	20
acres	951	1 626
Unimproved pastureland and rangeland — farms	28	36
acres	1 249	1 300
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	210	166
acres	3 127	2 837

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	458	491	286	244
Land in farms — acres	43 227	44 225	33 284	33 091
Harvested cropland — acres	18 234	15 672	16 619	13 705
Farms by tenure of farm operator:				
Full owners — number	352	368	203	158
Land in farms — acres	22 516	20 190	14 619	11 352
Harvested cropland — acres	6 641	4 725	5 403	3 317
Part owners — number	62	73	48	50
Land in farms — acres	15 849	18 237	14 189	16 382
Harvested cropland — acres	7 961	8 331	7 713	7 984
Tenants — number	44	50	35	36
Land in farms — acres	4 862	5 798	4 476	5 357
Harvested cropland — acres	3 632	2 616	3 503	2 404
Percent of tenancy	9.6	10.1	12.2	14.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	231	193
Land in farms — acres	(NA)	(NA)	28 619	21 924

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	39	40
Land in farms — acres	(NA)	(NA)	4 104	8 669
Corporation — number	(NA)	(NA)	14	9
Land in farms — acres	(NA)	(NA)	371	1 847
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	190	651
Farm operators by age group:[2]				
Under 25 years	3	5	1	3
25 to 34 years	41	35	24	18
35 to 44 years	62	89	34	43
45 to 54 years	121	104	69	48
55 to 64 years	130	133	86	77
65 years and over	85	125	56	55
Average age	53.4	54.4	54.5	54.1
Farm operators by place of residence:[2]				
On farm operated	295	368	191	194
On another farm	16		8	
In a rural area, not on a farm	20	71	11	30
In a city, town, or urban area	34		15	
Farm operators reporting days of work off farm:[2]				
None	148	(NA)	121	(NA)
1 to 49 days	13	39	7	18
50 to 99 days	8	22	5	6
100 to 149 days	12	33	4	11
150 to 199 days	34		13	
200 days and over	158	161	71	47
Farm operators by principal occupation:[2]				
Farming	234	(NA)	189	(NA)
Other	208	(NA)	81	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	25	43	25	43
$40,000 to $99,999	53		53	
$20,000 to $39,999	40	39	40	39
$10,000 to $19,999	52	48	52	48
$5,000 to $9,999	53	47	53	47
$2,500 to $4,999	51	59	51	59
Under $2,500 (see text)	184	255	12	8
$2,000 to $2,499	17	21	(X)	(X)
$1,500 to $1,999	39	19	(X)	(X)
$1,000 to $1,499	40	50	(X)	(X)
Under $1,000 (see text)	88	165	(X)	(X)
Market value of agricultural products sold ($1,000)	10 434	5 716	10 259	5 523
Average per farm (dollars)	22 781	11 641	35 872	22 636
Crops, including hay (farms)	237	360	157	(NA)
Crops, including hay ($1,000)	2 619	3 989	2 548	1 005
Nursery and greenhouse products (farms)	114		105	83
Nursery and greenhouse products ($1,000)	5 603		5 590	2 869
Forest products (farms)	10	8	6	8
Forest products ($1,000)	13	11	11	11
Livestock, poultry, and their products (farms)	213	237	121	118
Livestock, poultry, and their products ($1,000)	2 199	1 716	2 110	1 638
Poultry and poultry products (farms)	24	(NA)	17	21
Poultry and poultry products ($1,000)	754	(NA)	753	331

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	157	(NA)
Crops ($1,000)	2 548	1 005
Grains (farms)	90	89
Grains ($1,000)	1 788	537
Tobacco (farms)	25	8
Tobacco ($1,000)	247	27
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	39	31
Field seeds, hay, forage, and silage ($1,000)	93	30
Other field crops (farms)	13	18
Other field crops ($1,000)	7	18
Vegetables, sweet corn, and melons (farms)	55	70
Vegetables, sweet corn, and melons ($1,000)	347	323
Fruits, nuts, and berries (farms)	13	20
Fruits, nuts, and berries ($1,000)	66	71
Livestock, poultry, and their products (farms)	121	118
Livestock, poultry, and their products ($1,000)	2 110	1 638
Poultry and poultry products (farms)	17	21
Poultry and poultry products ($1,000)	753	331
Dairy products (farms)	15	26
Dairy products ($1,000)	569	528
Cattle and calves (farms)	95	(NA)
Cattle and calves ($1,000)	331	409
Hogs and pigs (farms)	32	(NA)
Hogs and pigs ($1,000)	310	370
Sheep, lambs, and wool (farms)	10	
Sheep, lambs, and wool ($1,000)	18	
Other livestock and livestock products (farms)	15	
Other livestock and livestock products ($1,000)	130	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	217	(NA)	81	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	63	(NA)	45	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	168	(NA)	156	(NA)
Customwork and other agricultural services (farms)	24	45	20	22
Customwork and other agricultural services ($1,000)	118	88	118	73
Recreational services (farms)	8	10	5	6
Recreational services ($1,000)	8	30	5	25
Government farm programs (farms)	6	96	3	55
Government farm programs ($1,000)	3	205	2	179
Rent of farmland or from lease or sale of allotments (farms)	24	(NA)	15	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	28	(NA)	20	(NA)
Other farm-related sources (farms)	7	(NA)	7	(NA)
Other farm-related sources ($1,000)	12	(NA)	12	(NA)
Expenses for farm-related income sources[1] (farms)	19	(NA)	11	(NA)
Expenses for farm-related income sources[1] ($1,000)	41	(NA)	33	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	161
Total family income from off-farm sources[2] ($1,000)	2 007
Nonfarm business, excluding farm related (farms)	27
Nonfarm business, excluding farm related ($1,000)	293
Cash wages, salaries, commissions, and tips (farms)	90
Cash wages, salaries, commissions, and tips ($1,000)	1 201
Interest, dividends, or royalties (farms)	86
Interest, dividends, or royalties ($1,000)	388
Federal Social Security, pensions, retirement pay, etc. (farms)	27
Federal Social Security, pensions, retirement pay, etc. ($1,000)	85
Rent income of nonfarm property (farms)	18
Rent income of nonfarm property ($1,000)	39

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	455	491	286	244
Total farm production expenses ($1,000)	7 622	4 360	7 384	4 067
Farms with—				
$1 to $999	92	138	6	28
$1,000 to $1,999	63	90	20	
$2,000 to $2,999	41	47	21	19
$3,000 to $4,999	63	55	47	39
$5,000 to $9,999	59	59	55	56
$10,000 to $19,999	52		52	44
$20,000 to $39,999	35	102	35	41
$40,000 to $59,999	20		20	17
$60,000 and over	30		30	
Livestock and poultry purchased (farms)	118	138	61	68
Livestock and poultry purchased ($1,000)	233	294	207	275
Feed for livestock and poultry purchased (farms)	227	246	118	111
Feed for livestock and poultry purchased ($1,000)	897	450	843	401
Commercially mixed formula feeds (farms)	163	137	102	77
Commercially mixed formula feeds ($1,000)	662	256	642	236
Feed ingredients (farms)	(NA)	(NA)	35	36
Feed ingredients ($1,000)	(NA)	(NA)	29	86
Whole grains (farms)	(NA)	(NA)	43	39
Whole grains ($1,000)	(NA)	(NA)	76	63
Hay, green chop, and silage (farms)	(NA)	(NA)	21	22
Hay, green chop, and silage ($1,000)	(NA)	(NA)	95	17
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	81	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	50	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	275	312	209	191
Seeds, bulbs, plants, and trees purchased ($1,000)	705	410	698	402
Commercial fertilizer purchased (farms)	290	315	222	193
Commercial fertilizer purchased ($1,000)	371	169	357	156
Other agricultural chemicals purchased (farms)	172	(NA)	143	(NA)
Other agricultural chemicals purchased ($1,000)	95	55	93	50
Lime (farms)	(NA)	42	17	30
Lime ($1,000)	(NA)	3	2	3
Gasoline and other petroleum fuel and oil for farm business (farms)	429	469	276	242
Gasoline and other petroleum fuel and oil for farm business ($1,000)	733	292	706	263
Gasoline (farms)	(NA)	(NA)	273	239
Gasoline ($1,000)	(NA)	(NA)	281	148
Diesel oil (farms)	(NA)	(NA)	74	42
Diesel oil ($1,000)	(NA)	(NA)	71	15
LP gas, butane, and propane (farms)	(NA)	(NA)	23	29
LP gas, butane, and propane ($1,000)	(NA)	(NA)	36	15
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	276	238
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	319	86
Hired farm labor (farms)	147	225	114	162
Hired farm labor ($1,000)	1 325	833	1 313	802
Contract labor (farms)	12	158	8	19
Contract labor ($1,000)	7	72	6	27
Machine hire and customwork (farms)	102		58	81
Machine hire and customwork ($1,000)	53		44	33
All other production expenses (farms)	397	410	285	241
All other production expenses ($1,000)	3 204	1 786	3 067	1 657

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	408	468	254	242
$1,000	7 069	3 015	5 889	2 306
Average per farm — dollars	17 326	6 441	23 184	9 530
Farms by value group:				
$1 to $999	5	70	4	108
$1,000 to $4,999	96	214	47	
$5,000 to $9,999	123	98	42	60
$10,000 to $19,999	80	51	63	43
$20,000 to $29,999	40	35	37	13
$30,000 to $49,999	36		34	13
$50,000 to $69,999	8		7	5
$70,000 and over	20		20	
Selected Machinery and Equipment				
Automobiles — farms	287	302	184	157
number	396	414	259	215
mfd in last 5 years, number	245	250	161	119
Motor trucks, including pickups — farms	320	335	218	215
number	509	474	394	336
mfd in last 5 years, number	206	190	152	127
Wheel tractors — farms	346	368	216	191
number	696	646	529	392
mfd in last 5 years, number	144	185	124	120
Crawler tractors — farms	33		29	24
number	36		32	24
mfd in last 5 years, number	3		3	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — farms	25	31	24	28
number	29	34	28	31
mfd in last 5 years, number	14	26	14	23
Corn heads for combines — farms	20	76	20	20
number	24	83	24	21
mfd in last 5 years, number	13	33	13	15
Other compickers and picker-shellers — farms	61		55	46
number	64		58	47
mfd in last 5 years, number	3		3	15
Mower conditioners — farms	50	(NA)	35	(NA)
number	53	(NA)	37	(NA)
mfd in last 5 years, number	20	(NA)	12	(NA)
Pickup balers — farms	99	111	72	69
number	100	112	73	70
mfd in last 5 years, number	20	41	15	26
Windrowers, pull and self-propelled — farms	23	(NA)	9	18
number	25	(NA)	10	18
mfd in last 5 years, number	6	(NA)	3	2
Field forage harvesters, shear bar or flywheel type — farms	24	(NA)	14	13
number	27	(NA)	16	16
mfd in last 5 years, number	6	(NA)	4	7

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	243	(X)	132	(X)	213	(X)	121	(X)	2 110
Any cattle, hogs, or sheep — 1974	198	(X)	106	(X)	184	(X)	106	(X)	659
1969	225	(X)	106	(X)	209	(X)	104	(X)	(NA)
Cattle and calves — 1974	183	5 459	95	4 161	164	2 047	95	1 629	331
1969	184	4 952	94	4 062	164	2 489	88	2 143	409
Farms with —									
1 to 4 — 1974	23	61	11	21	49	113	18	33	8
5 to 9 — 1974	25	168	4	25	46	320	20	141	44
10 to 19 — 1974	55	761	16	227	34	435	24	321	71
20 to 49 — 1974	47	1 372	36	1 083	30	802	28	757	130
50 to 99 — 1974	21	1 307	16	1 015	4	(D)	4	(D)	(D)
100 to 199 — 1974	11	(D)	11	(D)	1	(D)	1	(D)	(D)
200 to 499 — 1974	1	(D)	1	(D)	–	–	–	–	–
500 and over — 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved — 1974	144	2 550	83	1 943	(NA)	(NA)	(NA)	(NA)	(NA)
1969	137	2 101	84	1 791	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	124	1 736	64	1 135	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 081	58	780	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	28	814	25	808	(NA)	(NA)	(NA)	(NA)	(NA)
1969	36	1 020	34	1 011	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	569
1969	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	528

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	124	1 736	64	1 135
Farms with —				
1 to 4	25	71	12	30
5 to 9	39	257	16	108
10 to 19	31	383	13	166
20 to 49	24	683	19	569
50 to 99	5	342	4	262
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	28	814	25	808
Farms with —				
1 or 2	11	12	9	10
3 or 4	2	7	1	3
5 to 9	1	8	1	8
10 to 19	–	–	–	–
20 to 49	5	117	5	117
50 to 99	8	(D)	8	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	77	1 009	264
Farms with —			
1 to 4	15	34	11
5 to 9	27	190	59
10 to 19	21	284	69
20 to 49	11	293	77
50 to 99	3	208	48
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	45	620	66
Farms with —			
1 or 2	14	15	2
3 or 4	1	4	(Z)
5 to 9	5	35	4
10 to 19	11	152	10
20 to 49	13	359	(D)
50 to 99	1	55	(D)
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	62	1 157	39	421	121
	1969	73	1 196	26	671	(NA)
Beef heifers	1974	49	694			
Milk heifers	1974	14	463			
Steers, steer calves, bulls, and bull calves	1974	73	1 061			
	1969	83	1 075			
Cattle fattened on grains and concentrates	1974			39	421	121
	1969			26	671	(NA)
Farms with—						
1 to 9	1974			26	127	36
10 to 19	1974			6	77	19
20 to 49	1974			6	152	(D)
50 to 99	1974			1	65	(D)
100 to 199	1974			–	–	–
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	40	3 040	31	2 940	41	4 567	32	4 458	310
	1969	47	3 392	35	3 181	53	6 305	40	6 051	(NA)
Farms with—										
1 to 4	1974	7	15	5	12	3	4	–	–	–
5 to 9	1974	2	13	1	7	4	27	2	15	1
10 to 24	1974	11	153	6	90	6	95	3	43	3
25 to 49	1974	3	96	2	68	5	170	4	129	12
50 to 99	1974	9	571	9	571	5	324	5	324	19
100 to 199	1974	2	(D)	2	(D)	12	1 632	12	1 632	123
200 to 499	1974	6	(D)	6	(D)	5	(D)	5	(D)	(D)
500 and over	1974	–	–	–	–	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	12	606	7	519	12
	1969	(X)	(X)	(X)	(X)	4	248	3	238	(NA)
Sheep and lambs	1974	19	599	11	349	19	789	10	561	(NA)
	1969	56	1 029	11	531	43	619	8	215	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	9	492	[1] 4 667
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	10	(X)	18
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	8	(NA)	(NA)	3	10	(NA)
Horses and ponies	1974	64	360	33	224	21	68	11	37	123
	1969	85	417	(NA)	(NA)	15	42	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	21	248
	1969	24	350
Other hogs and pigs	1974	27	2 692
	1969	34	2 831
Lambs under 1 year old	1974	6	89
Ewes 1 year old or older	1974	11	248
Rams and wethers	1974	10	12

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	31	598	24	573
	1969	33	518	26	475
December 1 of preceding year and May 31	1974	29	269	23	254
	1969	26	251	22	234
June 1 and November 30	1974	25	329	21	319
	1969	29	267	23	241

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	43	(X)	24	(X)	18	(X)	16	(X)
	1969	(NA)	(X)	37	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	35	3 433	16	2 701	10	2 095	8	1 889
	1969	68	20 943	33	19 458	13	9 769	10	9 633
Hens and pullets of laying age	1974	35	3 015	16	2 388	10	2 095	8	1 889
	1969	64	20 549	33	19 274	13	9 769	10	9 633
Farms with—									
1 to 99	1974	26	540	9	213	5	230	4	224
100 to 399	1974	8	1 475	6	1 175	4	900	3	700
400 to 1,599	1974	1	1 000	1	1 000	1	965	1	965
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	176	7	166	6	12	6	12
	1969	1	25	1	25	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	24	754	17	753
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	331

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	16	2 388	8	1 889
	1969	33	19 274	10	9 633
Hens for table or market egg production	1974	16	2 388	8	1 889
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	300	–	–
	1969	2	92	–	–
Roosters and male chickens for breeding	1974	5	13	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	(D)	1	(D)
	1969	1	(D)	1	(D)
Turkeys for slaughter	1974	1	(D)	1	(D)
Heavy breed	1974	1	(D)	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	2	(X)	1	(X)
	1969	4	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	108	134	6 788	6 822	(X)	(X)
Sorghums for all purposes	2	4	19	152	(X)	(X)
Soybeans for beans (bushels)	52	47	4 276	2 098	122 795	73 208
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	53	59	2 027	1 392	64 346	53 664
Other small grains for grain	11	31	164	520	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	39	23	129	32	257 275	56 738
Irish potatoes (hundredweight)	17	(NA)	13	(NA)	1 183	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	171	166	3 933	3 037	7 582	6 557
Vegetables, sweet corn, or melons for sale	68	97	806	1 147	(X)	(X)
Land in orchards	25	43	189	372	(X)	(X)
Berries for sale	9	29	7	9	(X)	(X)
Other crops	118	(NA)	307	194	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	92	79	6 249	5 746	458 202	506 401	–	–	–	–
Corn for silage or green chop (tons, green)	17	21	434	580	6 436	8 163	–	–	–	–
Corn for dry fodder, hogged or grazed	–	1	–	18	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	140	–	11 417	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	8	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	49	33	986	633	2 622	1 844	1	1	90	45

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	73	4 716	(X)	–	–	6	207	6	19	–	–
	1969	75	4 691	(X)	–	–	8	233	8	102	–	–
Improved pasture	1974	23	951	(X)	–	–	3	40	3	5	–	–
	1969	20	1 626	(X)	–	–	2	623	2	80	1	6
Corn for all purposes	1974	94	6 683	(X)	–	–	70	5 480	62	824	27	395
	1969	86	6 344	(X)	–	–	65	5 009	60	739	27	655
Sorghums for all purposes	1974	1	8	(X)	–	–	–	–	–	–	–	–
	1969	2	140	(X)	–	–	2	139	2	15	2	13
Wheat (bushels)	1974	52	2 006	63 646	–	–	44	1 857	40	217	6	53
	1969	50	1 265	50 289	–	–	37	873	(NA)	117	(NA)	12
Oats (bushels)	1974	5	95	1 676	–	–	4	91	4	11	–	–
	1969	17	270	14 753	–	–	11	183	(NA)	24	(NA)	–
Barley (bushels)	1974	5	55	1 990	–	–	3	35	3	3	–	–
	1969	9	172	7 490	–	–	3	86	(NA)	9	(NA)	–
Rye (bushels)	1974	2	14	575	–	–	–	–	–	–	–	–
	1969	4	36	1 190	–	–	1	5	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	47	4 207	122 040	–	–	24	1 865	22	141	2	24
	1969	37	1 947	68 921	–	–	14	424	(NA)	48	(NA)	5
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	95	2 620	5 889	1	90	9	228	8	26	1	8
	1969	76	2 074	4 983	1	160	15	448	15	74	–	–
Field seed crops	1974	3	26	(X)	–	–	–	–	–	–	–	–
	1969	2	9	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	25	113	234 118	–	–	25	104	25	96	–	–
	1969	7	19	36 926	1	1	7	19	(NA)	14	(NA)	(Z)
Irish potatoes (hundredweight)	1974	12	10	888	1	2	8	9	8	5	–	–
	1969	21	28	4 510	2	5	10	21	(NA)	20	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	56	790	(X)	28	393	46	676	46	155	5	17
	1969	70	1 069	(X)	17	286	48	907	48	188	4	28
Land in orchards	1974	12	141	(X)	1	2	5	88	5	8	–	–
	1969	19	308	(X)	–	–	14	143	14	20	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	4	3	(X)	1	(Z)	1	3	–	–	1	1
	1969	10	3	(X)	1	(Z)	4	1	4	1	–	–
Nursery and greenhouse products	1974	105	241	(X)	65	92	69	209	66	125	16	6
	1969	83	137	(X)	55	79	63	82	60	61	14	5
Other crops	1974	2	14	(X)	1	5	1	5	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	237	204
$1,000	451	207
Commercial fertilizer—farms	222	171
acres on which used	10 994	9 212
tons	2 165	2 238
$1,000	357	156
Lime—farms	17	30
acres on which used	321	430
tons	216	984
$1,000	2	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	8	15
acres on which used	234	356
$1,000	1	2
Insects on other crops—farms	73	76
acres on which used	3 045	3 053
$1,000	23	13
Nematodes in crops—farms	8	11
acres on which used	17	38
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	14	26
acres on which used	109	246
$1,000	2	4
Weeds or grass in crops—farms	53	55
acres on which used	5 490	5 804
$1,000	57	22
Weeds or brush in pasture—farms	1	4
acres on which used	60	81
$1,000	(Z)	(Z)
Weeds on all other land—farms	5	(NA)
acres on which used	22	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	4
acres on which used	1	4
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	15	38
$1,000	1	3
Other chemicals (see text)—farms	33	(NA)
$1,000	7	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	79	58
Proportion of farms—percent	27.6	23.7
Total land irrigated—acres	571	509
Average per farm—acres	7.2	8.7
Cropland irrigated—farms	79	58
acres	571	509
Harvested cropland irrigated—farms	79	57
acres	571	508
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	1
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	353	471
Average per acre irrigated—acre-feet	0.6	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	2	(NA)
Other sprinkler systems—farms	77	(NA)
acres	569	(NA)
Land in irrigated farms—acres	4 587	4 139
Cropland—acres	3 566	3 148
Harvested cropland—acres	2 979	2 088
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	10	(X)
Farms with artifical droinage—farms	28	18
Proportion of farms—percent	9.8	7.3
Land in farms with drainage—acres	4 745	3 571
Land drained—acres	1 242	992
Average per farm—acres	44.4	55.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	41	(NA)
number	98	(NA)
acres	53	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	68	54	31
$1,000	2 491	1 843	648
Farms by size of debt owed:			
Under $5,000	9	6	9
$5,000 to $9,999	7	6	4
$10,000 to $29,999	24	22	11
$30,000 to $49,999	14	12	2
$50,000 and over	14	8	5

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	62	68	233	197	1 099	802
25 to 149 days	53	136	239	561	191	
Less than 25 days	43		251		23	
Total contract labor	8	19	(NA)	(NA)	6	27
Farms reporting number of contract workers furnished by contractor	3	(NA)	4	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	114	62	53	43
Cash wages paid—$1,000	1 313	1 099	191	23
Number of workers	723	233	239	251
Farms with—				
1 worker	24	23	11	9
2 workers	21	11	14	11
3 or 4 workers	23	12	14	9
5 to 9 workers	29	11	9	8
10 workers and over	17	5	5	6

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 501	1 818	1 376	1 374
Land in farms — acres	299 774	322 351	297 111	301 197
Average size of farm — acres	200	177	216	219
Approximate land area — acres	340 352	340 352	340 352	340 352
Proportion in farms — percent	88.1	94.7	87.3	88.5
Value of land and buildings — $1,000	244 695	144 826	240 248	133 012
Average per farm — dollars	163 021	79 662	174 599	96 806
Average per acre — dollars	816	449	809	442
Farms by size:				
1 to 9 acres	53	96	36	30
10 to 49 acres	225	240	125	42
50 to 69 acres	87	108	85	49
70 to 99 acres	206	279	202	198
100 to 139 acres	161	219	159	187
140 to 179 acres	155	182	155	179
180 to 219 acres	116	147	116	145
220 to 259 acres	98	119	98	118
260 to 499 acres	281	334	281	332
500 to 999 acres	109	90	109	90
1,000 to 1,999 acres	10	4	10	4
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 459	1 721	1 348	1 349
acres	259 975	278 393	258 148	262 937
Harvested cropland — farms	1 449	1 673	1 344	1 341
acres	245 800	224 164	244 303	214 694
Farms by acres harvested:				
1 to 9 acres	46	69	18	
10 to 19 acres	84	84	25	156
20 to 29 acres	34	91	27	
30 to 49 acres	163	206	152	
50 to 99 acres	318	412	318	378
100 to 199 acres	368	439	368	435
200 to 499 acres	357	335	357	335
500 to 999 acres	71	35	71	35
1,000 acres and over	8	2	8	2
Cropland used only for pasture or grazing — farms	384	529	370	439
acres	7 309	9 825	7 039	8 396
Other cropland (see text) — farms	263	1 178	259	(NA)
acres	6 866	44 404	6 806	39 847
Total woodland — farms	739	1 052	724	851
acres	18 842	22 997	18 579	20 120
Other land (see text) — farms	1 222	1 456	1 118	(NA)
acres	20 957	20 961	20 384	18 140
Irrigated land — farms	6	4	6	2
acres	44	31	44	29

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	259	(NA)
acres	6 806	39 847
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	110	528
acres	2 618	17 995
Cropland on which all crops failed — farms	24	23
acres	413	374
Cropland in cultivated summer fallow — farms	17	241
acres	394	7 532
Cropland idle — farms	131	441
acres	3 381	13 946
Total woodland — farms	724	851
acres	18 579	20 120
Woodland pastured — farms	169	177
acres	3 138	3 334

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	610	730
acres	15 441	16 786
Other land — farms	1 118	(NA)
acres	20 384	18 140
Pastureland and rangeland, other than cropland and woodland pasture — farms	141	157
acres	3 212	3 403
Improved pastureland and rangeland — farms	34	50
acres	678	1 043
Unimproved pastureland and rangeland — farms	110	109
acres	2 534	2 360
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 097	1 099
acres	17 172	14 737

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 501	1 818	1 376	1 374
Land in farms — acres	299 774	322 351	297 111	301 197
Harvested cropland — acres	245 800	224 164	244 303	214 694
Farms by tenure of farm operator:				
Full owners — number	777	942	663	579
Land in farms — acres	85 077	93 484	82 670	77 412
Harvested cropland — acres	66 590	58 506	65 220	51 655
Part owners — number	516	579	512	557
Land in farms — acres	173 234	171 847	173 039	169 700
Harvested cropland — acres	144 908	124 054	144 836	123 221
Tenants — number	208	297	201	238
Land in farms — acres	41 463	57 020	41 402	54 085
Harvested cropland — acres	34 302	41 604	34 247	39 818
Percent of tenancy	13.9	16.3	14.6	17.3
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	2
Land in farms — acres	105	(NA)	105	371
Harvested cropland — acres	102	(NA)	102	212
Full owners — number	1	(NA)	1	–
Land in farms — acres	70	(NA)	70	–
Harvested cropland — acres	67	(NA)	67	–
Part owners — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	371
Harvested cropland — acres	–	(NA)	–	212
Tenants — number	1	(NA)	1	–
Land in farms — acres	35	(NA)	35	–
Harvested cropland — acres	35	(NA)	35	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 228	1 139
Land in farms — acres	(NA)	(NA)	256 238	244 992

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	142	221
Land in farms — acres	(NA)	(NA)	37 711	54 133
Corporation — number	(NA)	(NA)	5	4
Land in farms — acres	(NA)	(NA)	2 912	932
Other — number	(NA)	(NA)	1	10
acres	(NA)	(NA)	250	1 140
Farm operators by age group:[2]				
Under 25 years	76	63	62	40
25 to 34 years	203	260	178	172
35 to 44 years	251	332	232	251
45 to 54 years	321	504	294	390
55 to 64 years	396	480	381	390
65 years and over	248	179	223	131
Average age	49.8	48.5	50.1	49.0
Farm operators by place of residence:[2]				
On farm operated	1 065	1 331	981	1 084
On another farm	134		116	
In a rural area, not on a farm	28	320	27	177
In a city, town, or urban area	67		58	
Farm operators reporting days of work off farm:[2]				
None	502	(NA)	473	(NA)
1 to 49 days	98	205	96	184
50 to 99 days	48	113	47	98
100 to 149 days	41		40	
150 to 199 days	54	171	50	118
200 days and over	464	643	388	355
Farm operators by principal occupation:[2]				
Farming	1 008	(NA)	963	(NA)
Other	487	(NA)	407	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	15	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	154	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	86	107	86	107
$40,000 to $99,999	288		288	
$20,000 to $39,999	299	261	299	261
$10,000 to $19,999	279	346	279	346
$5,000 to $9,999	273	375	273	375
$2,500 to $4,999	133	275	133	275
Under $2,500 (see text)	143	454	18	10
$2,000 to $2,499	27	78	(X)	(X)
$1,500 to $1,999	27	79	(X)	(X)
$1,000 to $1,499	60	87	(X)	(X)
Under $1,000 (see text)	29	210	(X)	(X)
Market value of agricultural products sold ($1,000)	47 299	23 779	47 136	23 282
Average per farm (dollars)	31 512	13 079	34 256	16 945
Crops, including hay (farms)	1 425	1 653	1 324	(NA)
Crops, including hay ($1,000)	35 157	13 650	35 025	13 133
Nursery and greenhouse products (farms)	7		7	10
Nursery and greenhouse products ($1,000)	240		240	140
Forest products (farms)	20	35	20	30
Forest products ($1,000)	16	32	16	29
Livestock, poultry, and their products (farms)	726	1 020	688	850
Livestock, poultry, and their products ($1,000)	11 887	10 098	11 855	9 981
Poultry and poultry products (farms)	92	(NA)	84	142
Poultry and poultry products ($1,000)	1 939	(NA)	1 939	1 407

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 324	(NA)
Crops ($1,000)	35 025	13 133
Grains (farms)	1 316	1 321
Grains ($1,000)	31 267	11 493
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	185	251
Field seeds, hay, forage, and silage ($1,000)	271	238
Other field crops (farms)	67	90
Other field crops ($1,000)	2 412	652
Vegetables, sweet corn, and melons (farms)	35	42
Vegetables, sweet corn, and melons ($1,000)	1 042	733
Fruits, nuts, and berries (farms)	9	13
Fruits, nuts, and berries ($1,000)	32	17
Livestock, poultry, and their products (farms)	688	850
Livestock, poultry, and their products ($1,000)	11 855	9 981
Poultry and poultry products (farms)	84	142
Poultry and poultry products ($1,000)	1 939	1 407
Dairy products (farms)	70	153
Dairy products ($1,000)	1 126	1 394
Cattle and calves (farms)	366	(NA)
Cattle and calves ($1,000)	4 109	3 539
Hogs and pigs (farms)	334	(NA)
Hogs and pigs ($1,000)	4 295	3 641
Sheep, lambs, and wool (farms)	236	
Sheep, lambs, and wool ($1,000)	358	
Other livestock and livestock products (farms)	20	
Other livestock and livestock products ($1,000)	27	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	395	(NA)	295	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	340	(NA)	330	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	661	(NA)	625	(NA)
Customwork and other agricultural services (farms)	218	360	218	339
Customwork and other agricultural services ($1,000)	315	416	315	402
Recreational services (farms)	3	7	3	7
Recreational services ($1,000)	4	19	4	19
Government farm programs (farms)	105	1 138	105	925
Government farm programs ($1,000)	123	2 027	123	1 861
Rent of farmland or from lease or sale of allotments (farms)	47	(NA)	38	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	152	(NA)	119	(NA)
Other farm-related sources (farms)	35	(NA)	34	(NA)
Other farm-related sources ($1,000)	66	(NA)	64	(NA)
Expenses for farm-related income sources[1] (farms)	90	(NA)	88	(NA)
Expenses for farm-related income sources[1] ($1,000)	133	(NA)	132	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	898
Total family income from off-farm sources[2] ($1,000)	7 493
Nonfarm business, excluding farm related (farms)	137
Nonfarm business, excluding farm related ($1,000)	1 148
Cash wages, salaries, commissions, and tips (farms)	616
Cash wages, salaries, commissions, and tips ($1,000)	5 259
Interest, dividends, or royalties (farms)	454
Interest, dividends, or royalties ($1,000)	640
Federal Social Security, pensions, retirement pay, etc. (farms)	144
Federal Social Security, pensions, retirement pay, etc. ($1,000)	354
Rent income of nonfarm property (farms)	60
Rent income of nonfarm property ($1,000)	94

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 499	1 818	1 376	1 374
Total farm production expenses ($1,000)	27 475	17 257	27 323	16 709
Farms with –				
$1 to $999	93	257	13	82
$1,000 to $1,999	64	195	51	
$2,000 to $2,999	100	167	79	123
$3,000 to $4,999	197	255	191	231
$5,000 to $9,999	337	455	334	449
$10,000 to $19,999	335		335	293
$20,000 to $39,999	237	489	237	141
$40,000 to $59,999	64		64	55
$60,000 and over	72		72	
Livestock and poultry purchased (farms)	406	664	388	549
Livestock and poultry purchased ($1,000)	2 346	2 593	2 338	2 561
Feed for livestock and poultry purchased (farms)	646	940	602	790
Feed for livestock and poultry purchased ($1,000)	3 659	2 121	3 641	2 090
Commercially mixed formula feeds (farms)	508	719	486	642
Commercially mixed formula feeds ($1,000)	2 403	1 602	2 394	1 587
Feed ingredients (farms)	(NA)	(NA)	188	207
Feed ingredients ($1,000)	(NA)	(NA)	490	219
Whole grains (farms)	(NA)	(NA)	217	193
Whole grains ($1,000)	(NA)	(NA)	539	253
Hay, green chop, and silage (farms)	(NA)	(NA)	65	92
Hay, green chop, and silage ($1,000)	(NA)	(NA)	217	30
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	392	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	101	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 281	1 546	1 206	1 293
Seeds, bulbs, plants, and trees purchased ($1,000)	1 616	737	1 608	710
Commercial fertilizer purchased (farms)	1 332	1 564	1 258	1 283
Commercial fertilizer purchased ($1,000)	5 102	2 023	5 080	1 970
Other agricultural chemicals purchased (farms)	1 008	(NA)	971	(NA)
Other agricultural chemicals purchased ($1,000)	1 188	493	1 185	475
Lime (farms)	(NA)	326	185	281
Lime ($1,000)	(NA)	82	96	76
Gasoline and other petroleum fuel and oil for farm business (farms)	1 473	1 772	1 364	1 359
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 750	1 185	1 733	1 114
Gasoline (farms)	(NA)	(NA)	1 325	1 339
Gasoline ($1,000)	(NA)	(NA)	1 046	789
Diesel oil (farms)	(NA)	(NA)	762	610
Diesel oil ($1,000)	(NA)	(NA)	453	184
LP gas, butane, and propane (farms)	(NA)	(NA)	166	165
LP gas, butane, and propane ($1,000)	(NA)	(NA)	88	42
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 363	1 353
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	146	98
Hired farm labor (farms)	349	657	329	593
Hired farm labor ($1,000)	866	604	864	590
Contract labor (farms)	23	1 163	23	67
Contract labor ($1,000)	114	745	114	221
Machine hire and customwork (farms)	743		681	884
Machine hire and customwork ($1,000)	633		624	486
All other production expenses (farms)	1 447	1 682	1 370	1 374
All other production expenses ($1,000)	10 201	6 755	10 035	6 492

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 473	1 735	1 360	1 332
$1,000	37 824	19 289	36 737	17 919
Average per farm—dollars	25 678	11 117	27 012	13 452
Farms by value group:				
$1 to $999	7	67	7	325
$1,000 to $4,999	174	582	139	
$5,000 to $9,999	214	374	185	312
$10,000 to $19,999	346	373	302	362
$20,000 to $29,999	247	339	243	200
$30,000 to $49,999	320		319	102
$50,000 to $69,999	75		75	31
$70,000 and over	90		90	
Selected Machinery and Equipment				
Automobiles—farms	1 323	1 574	1 225	1 261
number	1 852	2 203	1 725	1 761
mfd in last 5 years, number	977	1 270	926	1 048
Motor trucks, including pickups—farms	1 225	1 250	1 160	1 058
number	1 769	1 673	1 695	1 461
mfd in last 5 years, number	634	644	604	559
Wheel tractors—farms	1 353	1 553	1 259	1 235
number	3 431	3 638	3 289	3 127
mfd in last 5 years, number	680	1 083	669	1 015
Crawler tractors—farms	18		18	18
number	19		19	28
mfd in last 5 years, number	2		2	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	705	653	702	625
number	743	679	740	647
mfd in last 5 years, number	259	357	259	349
Corn heads for combines—farms	539	932	538	453
number	551	1 110	550	459
mfd in last 5 years, number	223	454	223	285
Other cornpickers and picker-shellers—farms	436		419	579
number	440		423	588
mfd in last 5 years, number	39		39	161
Mower conditioners—farms	181	(NA)	177	(NA)
number	189	(NA)	185	(NA)
mfd in last 5 years, number	24	(NA)	24	(NA)
Pickup balers—farms	414	532	392	499
number	420	536	398	503
mfd in last 5 years, number	28	120	28	115
Windrowers, pull and self-propelled—farms	52	(NA)	52	115
number	57	(NA)	57	118
mfd in last 5 years, number	3	(NA)	3	46
Field forage harvesters, shear bar or flywheel type—farms	63	(NA)	63	82
number	67	(NA)	67	82
mfd in last 5 years, number	7	(NA)	7	26

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	757	(X)	712	(X)	726	(X)	688	(X)	11 855
Any cattle, hogs, or sheep—1974	696	(X)	663	(X)	670	(X)	646	(X)	8 763
1969	953	(X)	787	(X)	961	(X)	809	(X)	(NA)
Cattle and calves—1974	400	12 068	384	11 940	372	11 542	366	11 495	4 109
1969	508	18 124	450	17 709	508	14 912	467	14 740	3 539
Farms with—									
1 to 4—1974	90	224	82	207	93	248	91	242	78
5 to 9—1974	60	403	56	380	102	733	99	711	209
10 to 19—1974	92	1 271	90	1 244	70	926	69	907	275
20 to 49—1974	99	3 118	97	3 057	55	1 721	55	1 721	513
50 to 99—1974	38	2 688	38	2 688	30	2 167	30	2 167	799
100 to 199—1974	11	1 415	11	1 415	13	1 814	13	1 814	698
200 to 499—1974	9	(D)	9	(D)	6	1 852	6	1 852	703
500 and over—1974	1	(D)	1	(D)	3	2 081	3	2 081	834
Cows and heifers that had calved—1974	227	3 321	221	3 296	(NA)	(NA)	(NA)	(NA)	(NA)
1969	296	4 623	275	4 534	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	118	1 488	114	1 467	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 775	140	1 696	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	120	1 833	117	1 829	(NA)	(NA)	(NA)	(NA)	(NA)
1969	168	2 848	164	2 838	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	70	(X)	1 126
1969	(X)	(X)	(X)	(X)	(NA)	(X)	153	(X)	1 394

	Inventory, 1974					Sales, 1974—Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Forms	Number	Forms	Number		Forms	Number	Dollars (1,000)
Beef cows	118	1 488	114	1 467	Cattle sold	342	10 469	4 008
Farms with—					Farms with—			
1 to 4	43	107	42	105	1 to 4	103	263	92
5 to 9	30	208	27	189	5 to 9	88	623	207
10 to 19	24	300	24	300	10 to 19	63	843	289
20 to 49	17	471	17	471	20 to 49	40	1 249	452
50 to 99	2	(D)	2	(D)	50 to 99	28	2 058	774
100 to 199	2	(D)	2	(D)	100 to 199	11	1 500	656
200 to 499	–	–	–	–	200 to 499	6	1 852	703
500 and over	–	–	–	–	500 and over	3	2 081	834
Milk cows	120	1 833	117	1 829	Calves sold	87	1 026	102
Farms with—					Farms with—			
1 or 2	48	80	45	76	1 or 2	16	24	3
3 or 4	–	–	–	–	3 or 4	16	56	5
5 to 9	14	82	14	82	5 to 9	24	172	19
10 to 19	20	282	20	282	10 to 19	23	305	24
20 to 49	30	924	30	924	20 to 49	5	139	10
50 to 99	8	465	8	465	50 to 99	1	(D)	(D)
100 to 199	–	–	–	–	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	186	2 291
	1969	272	4 904
Beef heifers	1974	130	1 424
Milk heifers	1974	66	867
Steers, steer calves, bulls, and bull calves	1974	314	6 353
	1969	379	8 271

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	212	7 540	2 989
	1969	192	8 743	(NA)
Farms with—				
1 to 9	1974	124	544	190
10 to 19	1974	32	433	170
20 to 49	1974	28	898	333
50 to 99	1974	11	710	270
100 to 199	1974	9	1 222	554
200 to 499	1974	5	1 652	638
500 and over	1974	3	2 081	834

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	315	32 846	302	32 671	345	58 706	334	58 450	4 295
	1969	465	42 418	434	41 828	491	68 342	461	67 424	(NA)
Farms with—										
1 to 4	1974	20	44	17	38	9	26	9	26	2
5 to 9	1974	17	125	14	103	10	75	8	59	5
10 to 24	1974	40	719	35	631	25	435	21	364	29
25 to 49	1974	53	1 845	51	1 786	70	2 558	65	2 389	176
50 to 99	1974	92	6 158	92	6 158	91	6 260	91	6 260	469
100 to 199	1974	54	7 379	54	7 379	66	9 210	66	9 210	654
200 to 499	1974	28	8 032	28	8 032	49	15 273	49	15 273	1 133
500 and over	1974	11	8 544	11	8 544	25	24 869	25	24 869	1 827
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	4 811	39	4 735	117
	1969	(X)	(X)	(X)	(X)	60	8 180	46	7 651	(NA)
Sheep and lambs	1974	243	10 875	230	10 611	240	11 556	231	11 318	(NA)
	1969	437	20 028	338	16 730	431	17 832	331	15 777	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	215	10 475	[1]75 349
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	236	(X)	358
Goats	1974	(NA)	(NA)	4	18	(NA)	(NA)	5	12	(Z)
	1969	(NA)	(NA)	7	112	(NA)	(NA)	3	46	(NA)
Horses and ponies	1974	91	286	70	233	12	36	7	30	8
	1969	186	534	(NA)	(NA)	19	62	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	237	4 863
	1969	347	6 739
Other hogs and pigs	1974	287	27 808
	1969	410	35 089
Lambs under 1 year old	1974	164	3 733
Ewes 1 year old or older	1974	220	6 545
Rams and wethers	1974	184	333

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	266	7 236	259	7 202
	1969	394	8 422	372	8 296
December 1 of preceding year and May 31	1974	247	3 754	242	3 741
	1969	356	4 275	337	4 193
June 1 and November 30	1974	227	3 482	222	3 461
	1969	350	4 147	340	4 103

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	149	(X)	138	(X)	57	(X)	57	(X)
	1969	(NA)	(X)	171	(X)	(NA)	(X)	86	(X)
Chickens 3 months old or older	1974	143	193 529	132	193 276	49	130 911	49	130 911
	1969	195	211 731	163	210 069	81	237 027	76	236 354
Hens and pullets of laying age	1974	135	188 530	124	188 287	46	102 693	46	102 693
	1969	190	183 162	160	181 535	72	141 385	67	140 712
Farms with—									
1 to 99	1974	87	2 730	76	2 487	14	446	14	446
100 to 399	1974	26	4 160	26	4 160	13	2 868	13	2 868
400 to 1,599	1974	8	5 380	8	5 380	6	3 978	6	3 978
1,600 to 3,199	1974	2	(D)	2	(D)	4	11 225	4	11 225
3,200 to 9,999	1974	8	45 300	8	45 300	6	39 096	6	39 096
10,000 to 19,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	22	1 257	22	1 257	8	598	8	598
	1969	1	9	1	9	1	500	1	500
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	92	1 939	84	1 939
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	142	1 407

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	124	188 287	46	102 693
	1969	160	181 535	67	140 712
Hens for table or market egg production	1974	124	188 027	46	102 506
Hens for hatching egg production	1974	2	260	1	187
Pullets 3 months old or older	1974	5	4 700	3	28 200
	1969	4	28 463	7	94 800
Roosters and male chickens for breeding	1974	30	289	1	18
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	1	(D)	1	(D)
	1969	1	1 000	2	(D)
Turkeys for slaughter	1974	1	(D)	1	(D)
Heavy breed	1974	1	(D)	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	4	(X)
	1969	18	(X)	8	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 199	1 313	73 857	71 726	(X)	(X)
Sorghums for all purposes	–	5	–	42	(X)	(X)
Soybeans for beans (bushels)	1 314	1 461	103 122	94 757	2 505 573	2 712 286
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 228	1 387	50 665	31 970	2 367 503	1 321 985
Other small grains for grain	457	736	6 633	10 993	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	428	(NA)	88 530	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	454	612	8 752	10 910	17 943	25 476
Vegetables, sweet corn, or melons for sale	35	42	1 412	1 292	(X)	(X)
Land in orchards	16	26	79	88	(X)	(X)
Berries for sale	5	6	5	2	(X)	(X)
Other crops	138	(NA)	4 727	4 850	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 134	1 178	71 523	67 285	4 401 103	5 379 517	–	–	–	–
Corn for silage or green chop (tons, green)	61	113	1 820	2 765	16 943	40 584	–	–	–	–
Corn for dry fodder, hogged or grazed	4	13	60	123	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	22	–	1 560	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	20	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	180	253	3 625	4 736	8 556	14 007	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	370	7 039	(X)	–	–	17	216	17	29	–	–
	1969	439	8 396	(X)	–	–	35	405	35	52	–	–
Improved pasture	1974	34	678	(X)	–	–	1	12	1	2	–	–
	1969	50	1 043	(X)	–	–	4	133	4	17	–	–
Corn for all purposes	1974	1 142	73 403	(X)	–	–	1 003	66 312	979	11 789	569	4 273
	1969	1 182	70 173	(X)	–	–	977	60 476	963	11 323	484	2 755
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	42	(X)	–	–	3	20	3	3	–	–
Wheat (bushels)	1974	1 188	50 176	2 349 215	–	–	937	42 754	899	6 919	80	427
	1969	1 193	30 208	1 260 972	–	–	1 023	27 160	(NA)	4 237	(NA)	222
Oats (bushels)	1974	445	6 485	445 297	–	–	320	5 004	306	764	15	31
	1969	655	10 061	697 259	–	–	532	8 345	(NA)	1 074	(NA)	47
Barley (bushels)	1974	3	47	2 750	–	–	3	47	3	5	1	1
	1969	7	120	8 272	–	–	2	48	(NA)	6	(NA)	–
Rye (bushels)	1974	17	94	3 231	–	–	9	56	9	8	–	–
	1969	43	285	9 972	–	–	28	207	(NA)	28	(NA)	–
Other small grains for grain	1974	1	5	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 259	102 670	2 497 907	–	–	459	31 363	434	2 687	31	154
	1969	1 193	89 887	2 601 112	1	13	492	29 189	(NA)	2 327	(NA)	84
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	444	8 653	17 817	–	–	41	1 011	40	151	2	14
	1969	531	10 108	24 392	–	–	48	1 103	44	143	4	15
Field seed crops	1974	70	1 020	(X)	–	–	–	–	–	–	–	–
	1969	112	1 448	(X)	–	–	1	14	1	7	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	428	88 530	–	–	6	428	6	327	–	–
	1969	17	182	40 812	1	12	10	179	(NA)	147	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	35	1 412	(X)	2	35	24	962	24	359	10	35
	1969	42	1 292	(X)	1	1	41	1 246	41	511	17	95
Land in orchards	1974	11	71	(X)	3	2	5	14	5	2	–	–
	1969	12	68	(X)	1	2	6	62	5	5	1	1

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	4	5	(X)	2	4	–	–	–	–
1969	6	2	(X)	1	1	3	2	3	(Z)
Nursery and greenhouse products 1974	7	27	(X)	2	1	1	1	1	(Z)
1969	10	61	(X)	–	–	5	57	1	(Z)
Other crops 1974	64	3 681	(X)	–	–	60	3 455	59	891

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 278	1 300
$1,000	6 265	2 445
Commercial fertilizer—farms	1 258	1 226
acres on which used	151 635	131 850
tons	29 011	24 263
$1,000	5 080	1 970
Lime—farms	185	281
acres on which used	8 828	9 377
tons	20 795	24 014
$1,000	96	76
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	23	51
acres on which used	455	1 249
$1,000	3	5
Insects on other crops—farms	196	225
acres on which used	24 997	16 799
$1,000	164	49
Nematodes in crops—farms	8	5
acres on which used	449	467
$1,000	4	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	27	49
acres on which used	2 857	2 711
$1,000	51	19
Weeds or grass in crops—farms	695	845
acres on which used	111 896	95 719
$1,000	768	309
Weeds or brush in pasture—farms	–	14
acres on which used	–	262
$1,000	–	1
Weeds on all other land—farms	40	(NA)
acres on which used	337	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	10	7
acres on which used	235	228
$1,000	2	(Z)
Insect control on livestock and poultry—farms	55	183
$1,000	5	10
Other chemicals (see text)—farms	204	(NA)
$1,000	90	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	6	2
Proportion of farms—percent	0.4	0.1
Total land irrigated—acres	44	29
Average per farm—acres	7.3	14.5
Cropland irrigated—farms	6	2
acres	44	29
Harvested cropland irrigated—farms	6	2
acres	44	29
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	103	9
Average per acre irrigated—acre-feet	2.3	0.3
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	40	(NA)
Other sprinkler systems—farms	4	(NA)
acres	4	(NA)
Land in irrigated farms—acres	127	273
Cropland—acres	119	249
Harvested cropland—acres	109	224
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	17	(X)
Farms with artifical drainage—farms	645	935
Proportion of farms—percent	46.9	68.0
Land in farms with drainage—acres	163 342	220 281
Land drained—acres	125 598	180 002
Average per farm—acres	194.7	192.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	81	(NA)
number	93	(NA)
acres	141	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	517	396	324
$1,000	17 777	12 404	5 372
Farms by size of debt owed:			
Under $5,000	73	43	105
$5,000 to $9,999	68	58	51
$10,000 to $29,999	197	162	130
$30,000 to $49,999	85	67	17
$50,000 and over	94	66	21

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	53	40	110	60	491	590
25 to 149 days	94	575	345	1 979	267	
Less than 25 days	233		907		107	
Total contract labor	23	67	(NA)	(NA)	114	221
Farms reporting number of contract workers furnished by contractor	12	(NA)	236	(NA)	95	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	329	53	94	233
Cash wages paid $1,000	864	491	267	107
Number of workers	1 362	110	345	907
Farms with—				
1 worker	155	26	49	111
2 workers	49	16	19	32
3 or 4 workers	59	8	7	47
5 to 9 workers	29	2	8	19
10 workers and over	37	1	11	24

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 392	1 628	1 261	1 200
Land in farms — acres	281 546	295 394	278 162	275 499
Average size of farm — acres	202	181	221	230
Approximate land area — acres	298 880	298 880	298 880	298 880
Proportion in farms — percent	94.2	98.8	93.1	92.2
Value of land and buildings — $1,000	186 498	114 218	182 284	104 765
Average per farm — dollars	133 979	70 158	144 555	87 304
Average per acre — dollars	662	387	655	380
Farms by size:				
1 to 9 acres	38	67	9	25
10 to 49 acres	220	273	134	40
50 to 69 acres	100	117	91	50
70 to 99 acres	175	177	171	124
100 to 139 acres	183	195	183	172
140 to 179 acres	139	164	138	160
180 to 219 acres	95	136	95	134
220 to 259 acres	72	108	71	107
260 to 499 acres	262	305	261	302
500 to 999 acres	90	80	90	80
1,000 to 1,999 acres	15	6	15	6
2,000 acres and over	3	–	3	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	236	(NA)
Other cropland — acres	6 889	39 023
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	116	486
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	2 300	20 906
Cropland on which all crops failed — farms	26	57
Cropland on which all crops failed — acres	497	1 915
Cropland in cultivated summer fallow — farms	21	151
Cropland in cultivated summer fallow — acres	320	4 818
Cropland idle — farms	96	328
Cropland idle — acres	3 772	11 384
Total woodland — farms	759	806
Total woodland — acres	19 879	23 185
Woodland pastured — farms	198	317
Woodland pastured — acres	4 273	7 398

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 360	1 558	1 254	1 171
Total cropland — acres	239 883	248 638	237 841	233 355
Harvested cropland — farms	1 337	1 510	1 244	1 158
Harvested cropland — acres	220 735	185 043	219 589	176 509
Farms by acres harvested:				
1 to 9 acres	50	88	4	
10 to 19 acres	44	96	15	151
20 to 29 acres	80	104	67	
30 to 49 acres	157	182	152	
50 to 99 acres	330	352	330	319
100 to 199 acres	307	380	307	380
200 to 499 acres	300	289	300	289
500 to 999 acres	59	19	59	19
1,000 acres and over	10	–	10	–
Cropland used only for pasture or grazing — farms	445	684	413	569
Cropland used only for pasture or grazing — acres	12 101	19 301	11 363	17 823
Other cropland (see text) — farms	246	995	236	(NA)
Other cropland (see text) — acres	7 047	44 294	6 889	39 023
Total woodland — farms	791	952	759	806
Total woodland — acres	20 661	25 043	19 879	23 185
Other land (see text) — farms	1 155	1 383	1 044	(NA)
Other land (see text) — acres	21 002	21 713	20 442	18 959
Irrigated land — farms	4	5	2	1
Irrigated land — acres	15	61	2	1

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	641	606
Woodland not pastured — acres	15 606	15 787
Other land — farms	1 044	(NA)
Other land — acres	20 442	18 959
Pastureland and rangeland, other than cropland and woodland pasture — farms	167	203
Pastureland and rangeland, other than cropland and woodland pasture — acres	4 676	5 861
Improved pastureland and rangeland — farms	42	75
Improved pastureland and rangeland — acres	1 472	1 861
Unimproved pastureland and rangeland — farms	131	140
Unimproved pastureland and rangeland — acres	3 204	4 000
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 021	1 008
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	15 766	13 098

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 392	1 628	1 261	1 200
Land in farms — acres	281 546	295 394	278 162	275 499
Harvested cropland — acres	220 735	185 043	219 589	176 509
Farms by tenure of farm operator:				
Full owners — number	796	879	677	523
Land in farms — acres	92 231	97 494	89 241	81 730
Harvested cropland — acres	67 825	55 846	66 858	49 524
Part owners — number	407	449	405	426
Land in farms — acres	144 751	135 427	144 720	133 723
Harvested cropland — acres	117 108	88 019	117 085	87 409
Tenants — number	189	300	179	251
Land in farms — acres	44 564	62 473	44 201	60 046
Harvested cropland — acres	35 802	41 178	35 646	39 576
Percent of tenancy	13.6	18.4	14.2	20.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	14	(NA)	14	2
Land in farms — acres	1 136	(NA)	1 136	320
Harvested cropland — acres	1 074	(NA)	1 074	114
Full owners — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	320
Harvested cropland — acres	–	(NA)	–	114
Part owners — number	2	(NA)	2	–
Land in farms — acres	656	(NA)	656	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	12	(NA)	12	–
Land in farms — acres	480	(NA)	480	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Percent of tenancy	85.7	(NA)	85.7	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 088	938
Individual or family — acres	(NA)	(NA)	223 362	206 535

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	168	249
Partnership — acres	(NA)	(NA)	53 388	64 720
Corporation — number	(NA)	(NA)	3	5
Corporation — acres	(NA)	(NA)	1 212	1 565
Other — number	(NA)	(NA)	2	8
Other — acres	(NA)	(NA)	200	2 679
Farm operators by age group:[2]				
Under 25 years	43	53	38	37
25 to 34 years	213	239	181	187
35 to 44 years	270	337	243	238
45 to 54 years	334	466	303	350
55 to 64 years	325	337	306	270
65 years and over	202	196	185	118
Average age	49.2	48.1	49.5	47.7
Farm operators by place of residence:[2]				
On farm operated	1 016	1 241	930	981
On another farm	117		98	
In a rural area, not on a farm	30	276	28	147
In a city, town, or urban area	62		54	
Farm operators reporting days of work off farm:[2]				
None	454	(NA)	439	(NA)
1 to 49 days	96	225	89	181
50 to 99 days	30	61	28	52
100 to 149 days	35	138	35	84
150 to 199 days	43		30	
200 days and over	495	587	410	318
Farm operators by principal occupation:[2]				
Farming	871	(NA)	848	(NA)
Other	516	(NA)	408	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	16	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	118	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	63	81	63	81
$40,000 to $99,999	212		212	
$20,000 to $39,999	267	215	267	215
$10,000 to $19,999	286	323	286	323
$5,000 to $9,999	276	285	276	285
$2,500 to $4,999	126	284	126	284
Under $2,500 (see text)	162	440	31	12
$2,000 to $2,499	22	85	(X)	(X)
$1,500 to $1,999	37	65	(X)	(X)
$1,000 to $1,499	60	80	(X)	(X)
Under $1,000 (see text)	43	210	(X)	(X)
Market value of agricultural products sold ($1,000)	37 575	19 505	37 420	19 030
Average per farm (dollars)	26 993	11 981	29 675	15 858
Crops, including hay (farms)	1 293	1 473	1 212	(NA)
Crops, including hay ($1,000)	26 989	9 229	26 887	8 815
Nursery and greenhouse products (farms)	5		3	3
Nursery and greenhouse products ($1,000)	57		54	49
Forest products (farms)	26	34	26	30
Forest products ($1,000)	45	23	45	23
Livestock, poultry, and their products (farms)	736	1 040	680	891
Livestock, poultry, and their products ($1,000)	10 484	10 252	10 435	10 143
Poultry and poultry products (farms)	86	(NA)	83	129
Poultry and poultry products ($1,000)	479	(NA)	479	606

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 212	(NA)
Crops ($1,000)	26 887	8 815
Grains (farms)	1 203	1 123
Grains ($1,000)	26 326	8 453
Tobacco (farms)	-	-
Tobacco ($1,000)	-	-
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	183	201
Field seeds, hay, forage, and silage ($1,000)	218	114
Other field crops (farms)	19	23
Other field crops ($1,000)	297	197
Vegetables, sweet corn, and melons (farms)	4	7
Vegetables, sweet corn, and melons ($1,000)	12	36
Fruits, nuts, and berries (farms)	5	15
Fruits, nuts, and berries ($1,000)	35	14
Livestock, poultry, and their products (farms)	680	891
Livestock, poultry, and their products ($1,000)	10 435	10 143
Poultry and poultry products (farms)	83	129
Poultry and poultry products ($1,000)	479	606
Dairy products (farms)	119	192
Dairy products ($1,000)	2 190	1 962
Cattle and calves (farms)	416	(NA)
Cattle and calves ($1,000)	3 382	3 358
Hogs and pigs (farms)	368	(NA)
Hogs and pigs ($1,000)	3 876	4 218
Sheep, lambs, and wool (farms)	239	
Sheep, lambs, and wool ($1,000)	370	
Other livestock and livestock products (farms)	45	
Other livestock and livestock products ($1,000)	137	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	415	(NA)	296	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	287	(NA)	282	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	499	(NA)	497	(NA)
Customwork and other agricultural services (farms)	213	322	211	303
Customwork and other agricultural services ($1,000)	319	303	318	300
Recreational services (farms)	1	10	1	10
Recreational services ($1,000)	(Z)	12	(Z)	12
Government farm programs (farms)	52	995	50	772
Government farm programs ($1,000)	56	1 610	55	1 456
Rent of farmland or from lease or sale of allotments (farms)	25	(NA)	25	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	104	(NA)	104	(NA)
Other farm-related sources (farms)	20	(NA)	19	(NA)
Other farm-related sources ($1,000)	20	(NA)	20	(NA)
Expenses for farm-related income sources[1] (farms)	107	(NA)	105	(NA)
Expenses for farm-related income sources[1] ($1,000)	152	(NA)	152	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	845
Total family income from off-farm sources[2] ($1,000)	7 481
Nonfarm business, excluding farm related (farms)	148
Nonfarm business, excluding farm related ($1,000)	1 344
Cash wages, salaries, commissions, and tips (farms)	565
Cash wages, salaries, commissions, and tips ($1,000)	5 252
Interest, dividends, or royalties (farms)	397
Interest, dividends, or royalties ($1,000)	489
Federal Social Security, pensions, retirement pay, etc. (farms)	123
Federal Social Security, pensions, retirement pay, etc. ($1,000)	318
Rent income of nonfarm property (farms)	62
Rent income of nonfarm property ($1,000)	78

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 382	1 628	1 258	1 200
Total farm production expenses ($1,000)	22 518	14 092	22 358	13 571
Farms with—				
$1 to $999	82	248	20	89
$1,000 to $1,999	107	185	70	
$2,000 to $2,999	102	168	82	104
$3,000 to $4,999	177	256	173	242
$5,000 to $9,999	288	317	287	311
$10,000 to $19,999	289	454	289	287
$20,000 to $39,999	204		204	125
$40,000 to $59,999	76		76	42
$60,000 and over	57		57	
Livestock and poultry purchased (farms)	423	662	384	560
Livestock and poultry purchased ($1,000)	1 644	1 924	1 629	1 894
Feed for livestock and poultry purchased (farms)	673	979	598	816
Feed for livestock and poultry purchased ($1,000)	2 698	1 988	2 666	1 944
Commercially mixed formula feeds (farms)	544	791	507	709
Commercially mixed formula feeds ($1,000)	1 842	1 380	1 830	1 361
Feed ingredients (farms)	(NA)	(NA)	165	175
Feed ingredients ($1,000)	(NA)	(NA)	327	197
Whole grains (farms)	(NA)	(NA)	185	267
Whole grains ($1,000)	(NA)	(NA)	447	341
Hay, green chop, and silage (farms)	(NA)	(NA)	69	132
Hay, green chop, and silage ($1,000)	(NA)	(NA)	62	44
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	472	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	107	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 157	1 383	1 082	1 088
Seeds, bulbs, plants, and trees purchased ($1,000)	1 252	578	1 244	548
Commercial fertilizer purchased (farms)	1 198	1 364	1 128	1 097
Commercial fertilizer purchased ($1,000)	4 435	1 473	4 414	1 430
Other agricultural chemicals purchased (farms)	843	(NA)	822	(NA)
Other agricultural chemicals purchased ($1,000)	1 122	352	1 120	343
Lime (farms)	(NA)	236	234	217
Lime ($1,000)	(NA)	62	117	60
Gasoline and other petroleum fuel and oil for farm business (farms)	1 313	1 573	1 197	1 190
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 667	1 033	1 648	965
Gasoline (farms)	(NA)	(NA)	1 173	1 179
Gasoline ($1,000)	(NA)	(NA)	945	683
Diesel oil (farms)	(NA)	(NA)	673	536
Diesel oil ($1,000)	(NA)	(NA)	494	162
LP gas, butane, and propane (farms)	(NA)	(NA)	165	153
LP gas, butane, and propane ($1,000)	(NA)	(NA)	86	37
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 197	1 190
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	123	84
Hired farm labor (farms)	381	705	367	618
Hired farm labor ($1,000)	572	547	570	531
Contract labor (farms)	14	1 053	14	35
Contract labor ($1,000)	18	442	18	28
Machine hire and customwork (farms)	684		642	778
Machine hire and customwork ($1,000)	527		520	377
All other production expenses (farms)	1 332	1 521	1 247	1 197
All other production expenses ($1,000)	8 582	5 757	8 422	5 510

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ---- farms	1 280	1 533	1 160	1 161
$1,000	31 547	16 002	30 638	14 641
Average per farm ---- dollars	24 646	10 438	26 412	12 610
Farms by value group:				
$1 to $999	10	79	10	292
$1,000 to $4,999	174	516	126	
$5,000 to $9,999	199	311	148	260
$10,000 to $19,999	274	369	258	357
$20,000 to $29,999	214	258	210	143
$30,000 to $49,999	259		259	86
$50,000 to $69,999	84		83	23
$70,000 and over	66		66	
Selected Machinery and Equipment				
Automobiles ---- farms	1 117	1 362	1 029	1 060
number	1 549	1 842	1 438	1 427
mfd in last 5 years, number	831	1 062	771	858
Motor trucks, including pickups ---- farms	1 056	1 091	960	926
number	1 448	1 387	1 351	1 210
mfd in last 5 years, number	563	567	509	491
Wheel tractors ---- farms	1 144	1 350	1 052	1 034
number	2 843	2 969	2 723	2 482
mfd in last 5 years, number	526	837	515	750
Crawler tractors ---- farms	44		43	44
number	47		46	54
mfd in last 5 years, number	4		4	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ---- farms	575	464	568	439
number	608	472	601	447
mfd in last 5 years, number	202	232	201	225
Corn heads for combines ---- farms	411	812	407	311
number	423	965	419	316
mfd in last 5 years, number	161	398	160	190
Other cornpickers and picker-shellers ---- farms	412		405	558
number	421		414	582
mfd in last 5 years, number	61		61	203
Mower conditioners ---- farms	161	(NA)	157	(NA)
number	164	(NA)	160	(NA)
mfd in last 5 years, number	22	(NA)	22	(NA)
Pickup balers ---- farms	432	498	425	468
number	438	502	431	472
mfd in last 5 years, number	39	150	39	143
Windrowers, pull and self-propelled ---- farms	71	(NA)	70	73
number	72	(NA)	71	75
mfd in last 5 years, number	11	(NA)	11	38
Field forage harvesters, shear bar or flywheel type ---- farms	84	(NA)	84	73
number	90	(NA)	90	75
mfd in last 5 years, number	16	(NA)	16	27

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ---- 1974	765	(X)	695	(X)	736	(X)	680	(X)	10 435
Any cattle, hogs, or sheep ---- 1974	718	(X)	659	(X)	716	(X)	667	(X)	7 629
1969	991	(X)	840	(X)	1 010	(X)	874	(X)	(NA)
Cattle and calves ---- 1974	507	17 224	463	16 845	441	10 238	416	10 143	3 382
1969	629	21 120	558	20 594	623	14 684	565	14 494	3 358
Farms with—									
1 to 4 ---- 1974	80	201	61	140	96	240	82	213	60
5 to 9 ---- 1974	56	395	47	338	90	608	80	553	157
10 to 19 ---- 1974	112	1 602	103	1 486	118	1 613	117	1 600	444
20 to 49 ---- 1974	147	4 272	140	4 127	82	2 374	82	2 374	689
50 to 99 ---- 1974	83	5 810	83	5 810	41	2 578	41	2 578	942
100 to 199 ---- 1974	24	3 254	24	3 254	12	(D)	12	(D)	(D)
200 to 499 ---- 1974	5	1 690	5	1 690	1	(D)	1	(D)	(D)
500 and over ---- 1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved ---- 1974	320	5 743	287	5 569	(NA)	(NA)	(NA)	(NA)	(NA)
1969	411	6 472	362	6 281	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	188	2 565	161	2 417	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 447	188	2 341	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	156	3 178	146	3 152	(NA)	(NA)	(NA)	(NA)	(NA)
1969	237	4 025	209	3 940	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	119	(X)	2 190
1969	(X)	(X)	(X)	(X)	(NA)	(X)	192	(X)	1 962

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	188	2 565	161	2 417	Cattle sold	381	8 824	3 248
Farms with—					Farms with—			
1 to 4	50	136	36	92	1 to 4	96	245	75
5 to 9	52	355	42	283	5 to 9	77	541	175
10 to 19	53	668	50	636	10 to 19	102	1 393	425
20 to 49	25	741	25	741	20 to 49	57	1 696	611
50 to 99	5	314	5	314	50 to 99	36	2 259	890
100 to 199	3	351	3	351	100 to 199	11	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	156	3 178	146	3 152	Calves sold	129	1 319	134
Farms with—					Farms with—			
1 or 2	26	31	19	21	1 or 2	26	36	3
3 or 4	12	44	11	40	3 or 4	24	86	9
5 to 9	40	272	38	260	5 to 9	34	205	29
10 to 19	25	336	25	336	10 to 19	24	294	35
20 to 49	37	1 231	37	1 231	20 to 49	18	504	43
50 to 99	13	774	13	774	50 to 99	3	194	17
100 to 199	2	(D)	2	(D)	100 to 199	–	–	–
200 to 499	1	(D)	1	(D)	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	243	3 500
	1969	382	5 639
Beef heifers	1974	147	1 406
Milk heifers	1974	113	2 094
Steers, steer calves, bulls, and bull calves	1974	403	7 776
	1969	452	8 674

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	237	6 689	2 631
	1969	195	6 885	(NA)
Farms with—				
1 to 9	1974	97	443	149
10 to 19	1974	56	761	264
20 to 49	1974	45	1 398	540
50 to 99	1974	29	1 812	752
100 to 199	1974	8	(D)	(D)
200 to 499	1974	1	208	(D)
500 and over	1974	1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	359	32 517	337	32 372	383	56 382	368	56 173	3 876
	1969	532	52 685	497	52 145	567	82 160	535	81 492	(NA)
Farms with—										
1 to 4	1974	37	87	23	60	11	24	6	17	1
5 to 9	1974	24	167	21	144	18	134	16	116	8
10 to 24	1974	50	775	46	715	28	450	24	399	29
25 to 49	1974	65	2 323	64	2 288	76	2 828	72	2 695	195
50 to 99	1974	76	5 593	76	5 593	79	5 743	79	5 743	417
100 to 199	1974	70	9 033	70	9 033	89	12 383	89	12 383	836
200 to 499	1974	27	7 452	27	7 452	58	16 915	58	16 915	1 161
500 and over	1974	10	7 087	10	7 087	24	17 905	24	17 905	1 229
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	70	7 846	66	7 812	215
	1969	(X)	(X)	(X)	(X)	89	10 183	81	9 881	(NA)
Sheep and lambs	1974	258	13 819	237	13 164	255	10 957	234	10 497	(NA)
	1969	449	23 687	358	21 335	445	18 266	364	16 636	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	222	10 947	[1]88 321
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	239	(X)	370
Goats	1974	(NA)	(NA)	2	8	(NA)	(NA)	2	5	(Z)
	1969	(NA)	(NA)	4	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	152	808	131	741	33	126	33	126	22
	1969	221	916	(NA)	(NA)	41	122	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	273	4 592
	1969	428	7 272
Other hogs and pigs	1974	312	27 780
	1969	471	44 873
Lambs under 1 year old	1974	176	4 414
Ewes 1 year old or older	1974	231	8 290
Rams and wethers	1974	176	460

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	315	6 877	308	6 851
	1969	487	10 663	457	10 559
December 1 of preceding year and May 31	1974	297	3 626	291	3 611
	1969	455	5 468	430	5 396
June 1 and November 30	1974	277	3 251	272	3 240
	1969	424	5 195	411	5 163

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	140	(X)	127	(X)	59	(X)	59	(X)
	1969	(NA)	(X)	164	(X)	(NA)	(X)	89	(X)
Chickens 3 months old or older	1974	136	59 633	123	59 363	53	88 102	53	88 102
	1969	194	105 238	163	102 724	93	77 579	85	76 834
Hens and pullets of laying age	1974	129	58 924	118	58 687	52	57 726	52	57 726
	1969	183	103 538	156	101 169	92	77 261	84	76 516
Farms with—									
1 to 99	1974	75	2 488	64	2 251	8	181	8	181
100 to 399	1974	44	9 636	44	9 636	33	6 466	33	6 466
400 to 1,599	1974	4	1 950	4	1 950	6	5 204	6	5 204
1,600 to 3,199	1974	1	1 750	1	1 750	–	–	–	–
3,200 to 9,999	1974	3	(D)	3	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	3	(D)	3	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	334	5	284	10	1 780	10	1 780
	1969	1	50	1	50	4	1 720	4	1 720
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	86	479	83	479
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	129	606

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	118	58 687	52	57 726
	1969	156	101 169	84	76 516
Hens for table or market egg production	1974	105	54 237	44	55 334
Hens for hatching egg production	1974	18	4 450	14	2 392
Pullets 3 months old or older	1974	6	167	2	(D)
	1969	10	1 231	1	25
Roosters and male chickens for breeding	1974	36	509	15	(D)
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	–	–	–	–
	1969	1	100	2	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	10	(X)	4	(X)
	1969	10	(X)	3	(X)

Table 10. Crops: 1974 and 1969

	All forms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 070	1 102	72 783	58 924	(X)	(X)
Sorghums for all purposes	4	7	27	106	(X)	(X)
Soybeans for beans (bushels)	1 163	1 266	93 809	76 394	2 149 328	2 180 149
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	940	1 074	32 772	21 105	1 476 596	772 961
Other small grains for grain	584	822	10 010	14 832	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	220	(NA)	54 425	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	488	627	11 386	13 441	21 648	28 212
Vegetables, sweet corn, or melons for sale	5	10	35	101	(X)	(X)
Land in orchards	13	12	88	129	(X)	(X)
Berries for sale	12	15	23	8	(X)	(X)
Other crops	99	(NA)	1 877	1 731	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 034	979	69 305	55 444	4 454 214	4 912 974	–	–	–	–
Corn for silage or green chop (tons, green)	116	116	3 010	2 057	27 186	28 864	–	–	–	–
Corn for dry fodder, hogged or grazed	15	22	160	189	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	3	–	60	–	3 099	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	26	18	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	187	212	3 495	4 316	8 398	11 649	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	413	11 363	(X)	–	–	18	750	18	76	–	–
	1969	569	17 823	(X)	–	–	36	993	36	145	–	–
Improved pasture	1974	42	1 472	(X)	–	–	4	537	4	60	–	–
	1969	75	1 861	(X)	–	–	7	275	7	37	–	–
Corn for all purposes	1974	1 042	72 475	(X)	–	–	922	67 488	896	12 318	457	3 845
	1969	990	57 690	(X)	–	–	795	47 769	772	8 801	329	2 144
Sorghums for all purposes	1974	3	26	(X)	–	–	1	19	1	2	–	–
	1969	5	78	(X)	–	–	3	51	3	7	1	2
Wheat (bushels)	1974	928	32 646	1 473 403	–	–	708	26 617	685	4 410	86	315
	1969	924	19 768	728 859	–	–	789	17 137	(NA)	2 668	(NA)	219
Oats (bushels)	1974	565	9 784	601 596	–	–	397	6 976	385	924	17	27
	1969	725	13 608	826 026	–	–	593	11 182	(NA)	1 441	(NA)	67
Barley (bushels)	1974	4	54	2 730	–	–	4	54	4	17	–	–
	1969	9	86	2 731	–	–	5	64	(NA)	7	(NA)	1
Rye (bushels)	1974	7	40	1 124	–	–	6	30	6	5	1	(Z)
	1969	26	287	11 166	–	–	14	101	(NA)	14	(NA)	–
Other small grains for grain	1974	1	4	(X)	–	–	1	4	1	(Z)	–	–
Soybeans for beans (bushels)	1974	1 114	93 308	2 140 535	–	–	346	27 207	326	2 563	23	148
	1969	989	71 791	2 064 138	–	–	290	15 760	(NA)	1 410	(NA)	61
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	482	11 316	21 579	–	–	43	1 332	42	188	1	4
	1969	566	12 867	27 379	–	–	28	779	24	99	4	8
Field seed crops	1974	76	1 213	(X)	–	–	1	16	1	3	–	–
	1969	73	1 058	(X)	–	–	3	21	3	12	2	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	3	220	54 425	–	–	1	220	1	100	–	–
	1969	5	153	15 689	–	–	3	152	(NA)	121	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	34	(X)	–	–	3	33	2	16	1	1
	1969	5	93	(X)	–	–	4	92	4	49	–	–
Land in orchards	1974	3	64	(X)	–	–	–	–	–	–	–	–
	1969	8	113	(X)	–	–	3	57	3	4	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	9	19	(X)	–	–	–	–	–	–
1969	10	3	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	1	(X)	1	1	2	1	1	(Z)	1	1
1969	3	2	(X)	1	(Z)	3	2	1	1	2	(Z)
Other crops 1974	20	660	(X)	–	–	17	590	17	147	1	2

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 160	1 123
$1,000	5 534	1 773
Commercial fertilizer—farms	1 128	1 029
acres on which used	131 924	95 049
tons	25 177	17 474
$1,000	4 414	1 430
Lime—farms	234	217
acres on which used	11 616	7 211
tons	26 105	17 585
$1,000	117	60
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	27	41
acres on which used	546	1 104
$1,000	2	4
Insects on other crops—farms	143	223
acres on which used	17 754	18 008
$1,000	101	45
Nematodes in crops—farms	3	3
acres on which used	110	159
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	10
acres on which used	642	781
$1,000	17	2
Weeds or grass in crops—farms	629	654
acres on which used	100 453	61 765
$1,000	787	213
Weeds or brush in pasture—farms	3	17
acres on which used	48	193
$1,000	1	1
Weeds on all other land—farms	30	(NA)
acres on which used	190	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	6
acres on which used	727	478
$1,000	6	2
Insect control on livestock and poultry—farms	53	172
$1,000	3	10
Other chemicals (see text)—farms	164	(NA)
$1,000	84	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	1
Proportion of farms—percent	0.2	(Z)
Total land irrigated—acres	2	1
Average per farm—acres	1.0	1.0
Cropland irrigated—farms	2	1
acres	2	1
Harvested cropland irrigated—farms	2	1
acres	2	1
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1	1
Average per acre irrigated—acre-feet	0.5	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	1	(NA)
Other sprinkler systems—farms	1	(NA)
acres	1	(NA)
Land in irrigated farms—acres	2	1
Cropland—acres	2	1
Harvested cropland—acres	2	1
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	595	759
Proportion of farms—percent	47.2	63.2
Land in farms with drainage—acres	157 963	189 822
Land drained—acres	126 465	156 436
Average per farm—acres	212.5	206.1
Artificial ponds, pits, reservoirs, and earthen tanks—farms	83	(NA)
number	120	(NA)
acres	124	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	566	437	331
$1,000	18 961	13 803	5 157
Farms by size of debt owed:			
Under $5,000	69	44	91
$5,000 to $9,999	80	51	89
$10,000 to $29,999	234	203	112
$30,000 to $49,999	82	70	26
$50,000 and over	101	69	13

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	46	57	81	96	359	
25 to 149 days	95	592	150	1 662	118	531
Less than 25 days	275		867		94	
Total contract labor	14	35	(NA)	(NA)	18	28
Farms reporting number of contract workers furnished by contractor	3	(NA)	11	(NA)	4	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	367	46	95	275
Cash wages paid—$1,000	570	359	118	94
Number of workers	1 098	81	150	867
Farms with—				
1 worker	178	28	58	137
2 workers	68	10	26	40
3 or 4 workers	71	6	9	56
5 to 9 workers	35	2	2	29
10 workers and over	15	–	–	13

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	454	602	235	229
Land in farms — acres	97 126	124 826	67 429	78 997
Average size of farm — acres	214	207	287	345
Approximate land area — acres	256 576	256 576	256 576	256 576
Proportion in farms — percent	37.9	48.7	26.3	30.8
Value of land and buildings — $1,000	28 084	15 538	19 238	9 436
Average per farm — dollars	61 859	25 810	81 863	41 206
Average per acre — dollars	289	124	285	119
Farms by size:				
1 to 9 acres	6	12	5	4
10 to 49 acres	57	73	6	2
50 to 69 acres	15	17	5	3
70 to 99 acres	53	85	17	6
100 to 139 acres	85	97	41	23
140 to 179 acres	60	83	33	33
180 to 219 acres	39	57	27	27
220 to 259 acres	37	38	23	24
260 to 499 acres	73	104	51	74
500 to 999 acres	22	27	20	24
1,000 to 1,999 acres	3	7	3	7
2,000 acres and over	4	2	4	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	447	583	231	229
acres	43 128	49 662	30 201	28 941
Harvested cropland — farms	416	529	226	219
acres	21 904	24 762	17 249	17 093
Farms by acres harvested:				
1 to 9 acres	41	64	8	
10 to 19 acres	57	86	9	87
20 to 29 acres	55	97	19	
30 to 49 acres	109	118	51	
50 to 99 acres	111	110	97	78
100 to 199 acres	34	43	33	43
200 to 499 acres	7	9	7	9
500 to 999 acres	2	2	2	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	281	314	133	125
acres	18 697	18 155	11 685	7 829
Other cropland (see text) — farms	102	221	52	(NA)
acres	2 527	6 745	1 267	4 019
Total woodland — farms	354	451	193	188
acres	19 721	23 651	14 049	13 936
Other land (see text) — farms	386	513	198	(NA)
acres	34 277	51 513	23 179	36 120
Irrigated land — farms	1	–	–	–
acres	1	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	52	(NA)
acres	1 267	4 019
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	22	41
acres	370	1 388
Cropland on which all crops failed — farms	7	8
acres	102	127
Cropland in cultivated summer fallow — farms	16	15
acres	461	814
Cropland idle — farms	15	44
acres	334	1 690
Total woodland — farms	193	188
acres	14 049	13 936
Woodland postured — farms	116	134
acres	6 689	6 585

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	153	118
acres	7 360	7 351
Other land — farms	198	(NA)
acres	23 179	36 120
Pastureland and rangeland, other than cropland and woodland pasture — farms	104	170
acres	19 619	29 259
Improved pastureland and rangeland — farms	48	103
acres	5 045	10 907
Unimproved pastureland and rangeland — farms	68	130
acres	14 574	18 352
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	181	177
acres	3 560	6 861

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	454	602	235	229
Land in farms — acres	97 126	124 826	67 429	78 997
Harvested cropland — acres	21 904	24 762	17 249	17 093
Farms by tenure of farm operator:				
Full owners — number	314	439	148	126
Land in farms — acres	44 194	71 148	25 071	35 492
Harvested cropland — acres	10 367	13 376	7 261	7 261
Part owners — number	120	133	74	97
Land in farms — acres	45 655	47 557	35 988	41 515
Harvested cropland — acres	10 417	10 159	9 089	9 087
Tenants — number	20	30	13	6
Land in farms — acres	7 277	6 121	6 370	1 990
Harvested cropland — acres	1 120	1 227	899	745
Percent of tenancy	4.4	4.9	5.5	2.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	216	199
Land in farms — acres	(NA)	(NA)	54 468	67 677

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	19	29
Land in farms — acres	(NA)	(NA)	12 961	10 496
Corporation — number	(NA)	(NA)	–	1
Land in farms — acres	(NA)	(NA)	–	824
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	5	3	1
25 to 34 years	57	43	25	13
35 to 44 years	59	115	22	40
45 to 54 years	97	140	42	65
55 to 64 years	134	167	84	66
65 years and over	104	132	59	44
Average age	53.6	54.0	55.2	53.6
Farm operators by place of residence:[2]				
On farm operated	337	482	182	190
On another farm	7		4	
In a rural area, not on a farm	9	67	5	17
In a city, town, or urban area	29		9	
Farm operators reporting days of work off farm:[2]				
None	87	(NA)	62	(NA)
1 to 49 days	18	41	12	24
50 to 99 days	15	28	9	16
100 to 149 days	7		5	
150 to 199 days	42	43	7	20
200 days and over	209	306	73	63
Farm operators by principal occupation:[2]				
Farming	186	(NA)	134	(NA)
Other	268	(NA)	101	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	13	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5	11	5	11
$40,000 to $99,999	12		12	
$20,000 to $39,999	34	25	34	25
$10,000 to $19,999	30	49	30	49
$5,000 to $9,999	75	61	75	61
$2,500 to $4,999	74	74	74	74
Under $2,500 (see text)	224	382	5	9
$2,000 to $2,499	20	36	(X)	(X)
$1,500 to $1,999	32	54	(X)	(X)
$1,000 to $1,499	67	79	(X)	(X)
Under $1,000 (see text)	105	213	(X)	(X)
Market value of agricultural products sold ($1,000)	3 973	3 224	3 740	2 879
Average per farm (dollars)	8 751	5 356	15 917	12 571
Crops, including hay — farms	217	310	143	(NA)
Crops, including hay — $1,000	667	468	618	337
Nursery and greenhouse products — farms	5		5	5
Nursery and greenhouse products — $1,000	22		22	37
Forest products — farms	9	30	8	18
Forest products — $1,000	9	25	9	20
Livestock, poultry, and their products — farms	398	501	204	216
Livestock, poultry, and their products — $1,000	3 275	2 731	3 091	2 485
Poultry and poultry products — farms	30	(NA)	21	30
Poultry and poultry products — $1,000	474	(NA)	474	290

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	143	(NA)
Crops — $1,000	618	337
Grains — farms	101	92
Grains — $1,000	366	145
Tobacco — farms	–	–
Tobacco — $1,000	–	–
Cotton and cottonseed — farms	–	–
Cotton and cottonseed — $1,000	–	–
Field seeds, hay, forage, and silage — farms	77	64
Field seeds, hay, forage, and silage — $1,000	224	126
Other field crops — farms	1	2
Other field crops — $1,000	(Z)	5
Vegetables, sweet corn, and melons — farms	3	5
Vegetables, sweet corn, and melons — $1,000	(D)	2
Fruits, nuts, and berries — farms	2	6
Fruits, nuts, and berries — $1,000	(D)	59
Livestock, poultry, and their products — farms	204	216
Livestock, poultry, and their products — $1,000	3 091	2 485
Poultry and poultry products — farms	21	30
Poultry and poultry products — $1,000	474	290
Dairy products — farms	52	82
Dairy products — $1,000	1 504	1 229
Cattle and calves — farms	192	(NA)
Cattle and calves — $1,000	822	667
Hogs and pigs — farms	34	(NA)
Hogs and pigs — $1,000	71	298
Sheep, lambs, and wool — farms	63	
Sheep, lambs, and wool — $1,000	216	
Other livestock and livestock products — farms	6	
Other livestock and livestock products — $1,000	5	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	267	(NA)	76	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	91	(NA)	53	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	49	(NA)	31	(NA)
Customwork and other agricultural services — farms	29	42	19	24
Customwork and other agricultural services — $1,000	12	13	8	6
Recreational services — farms	1	3	1	–
Recreational services — $1,000	(Z)	1	(Z)	–
Government farm programs — farms	47	220	29	112
Government farm programs — $1,000	20	125	14	88
Rent of farmland or from lease or sale of allotments — farms	22	(NA)	10	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	13	(NA)	5	(NA)
Other farm-related sources — farms	8	(NA)	7	(NA)
Other farm-related sources — $1,000	4	(NA)	3	(NA)
Expenses for farm-related income sources[1] — farms	34	(NA)	21	(NA)
Expenses for farm-related income sources[1] — $1,000	18	(NA)	9	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	163
Total family income from off-farm sources[2] — $1,000	1 562
Nonfarm business, excluding farm related — farms	30
Nonfarm business, excluding farm related — $1,000	223
Cash wages, salaries, commissions, and tips — farms	96
Cash wages, salaries, commissions, and tips — $1,000	1 034
Interest, dividends, or royalties — farms	81
Interest, dividends, or royalties — $1,000	140
Federal Social Security, pensions, retirement pay, etc. — farms	39
Federal Social Security, pensions, retirement pay, etc. — $1,000	102
Rent income of nonfarm property — farms	30
Rent income of nonfarm property — $1,000	63

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	446	602	235	229
Total farm production expenses — $1,000	3 225	2 440	2 897	1 968
Farms with —				
$1 to $999	86	214	8	26
$1,000 to $1,999	101	113	21	
$2,000 to $2,999	51	70	17	28
$3,000 to $4,999	75	72	61	50
$5,000 to $9,999	64	81	59	73
$10,000 to $19,999	42		42	39
$20,000 to $39,999	14	52	14	6
$40,000 to $59,999	4		4	7
$60,000 and over	9		9	
Livestock and poultry purchased — farms	150	258	100	114
Livestock and poultry purchased — $1,000	299	339	267	258
Feed for livestock and poultry purchased — farms	322	449	174	199
Feed for livestock and poultry purchased — $1,000	900	568	845	511
Commercially mixed formula feeds — farms	197	237	125	133
Commercially mixed formula feeds — $1,000	569	324	549	306
Feed ingredients — farms	(NA)	(NA)	84	102
Feed ingredients — $1,000	(NA)	(NA)	141	110
Whole grains — farms	(NA)	(NA)	68	86
Whole grains — $1,000	(NA)	(NA)	108	81
Hay, green chop, and silage — farms	(NA)	(NA)	27	33
Hay, green chop, and silage — $1,000	(NA)	(NA)	46	14
Animal health costs for livestock and poultry — farms	(NA)	(NA)	117	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	31	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	249	346	160	181
Seeds, bulbs, plants, and trees purchased — $1,000	84	42	74	33
Commercial fertilizer purchased — farms	268	370	178	179
Commercial fertilizer purchased — $1,000	287	131	262	106
Other agricultural chemicals purchased — farms	172	(NA)	128	(NA)
Other agricultural chemicals purchased — $1,000	54	56	50	45
Lime — farms	(NA)	154	35	71
Lime — $1,000	(NA)	31	14	22
Gasoline and other petroleum fuel and oil for farm business — farms	416	588	214	229
Gasoline and other petroleum fuel and oil for farm business — $1,000	230	189	177	120
Gasoline — farms	(NA)	(NA)	197	223
Gasoline — $1,000	(NA)	(NA)	116	93
Diesel oil — farms	(NA)	(NA)	122	76
Diesel oil — $1,000	(NA)	(NA)	41	12
LP gas, butane, and propane — farms	(NA)	(NA)	9	13
LP gas, butane, and propane — $1,000	(NA)	(NA)	4	3
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	214	229
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	16	13
Hired farm labor — farms	148	287	90	140
Hired farm labor — $1,000	237	191	222	161
Contract labor — farms	17	222	10	7
Contract labor — $1,000	12	51	9	6
Machine hire and customwork — farms	129		67	111
Machine hire and customwork — $1,000	34		24	33
All other production expenses — farms	395	506	233	229
All other production expenses — $1,000	1 090	873	936	695

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	408	585	206	228
$1,000	6 411	3 257	4 135	2 038
Average per farm—dollars	15 714	5 567	20 074	8 938
Farms by value group:				
$1 to $999	5	41	–	77
$1,000 to $4,999	85	318	27	
$5,000 to $9,999	80	137	38	76
$10,000 to $19,999	136	64	66	52
$20,000 to $29,999	43	25	33	15
$30,000 to $49,999	43		27	7
$50,000 to $69,999	7		7	1
$70,000 and over	9		8	
Selected Machinery and Equipment				
Automobiles—farms	338	485	181	192
number	484	633	251	269
mfd in last 5 years, number	247	334	124	164
Motor trucks, including pickups—farms	325	420	175	189
number	407	509	219	245
mfd in last 5 years, number	158	216	102	112
Wheel tractors—farms	372	530	193	214
number	725	936	434	434
mfd in last 5 years, number	100	228	83	127
Crawler tractors—farms	50		26	40
number	55		29	43
mfd in last 5 years, number	1		1	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	24	18	20	13
number	24	19	20	14
mfd in last 5 years, number	2	10	2	10
Corn heads for combines—farms	12	175	7	6
number	12	179	7	6
mfd in last 5 years, number	2	40	2	2
Other cornpickers and picker-shellers—farms	160		103	94
number	165		107	95
mfd in last 5 years, number	13		12	16
Mower conditioners—farms	152	(NA)	99	(NA)
number	157	(NA)	103	(NA)
mfd in last 5 years, number	49	(NA)	38	(NA)
Pickup balers—farms	247	329	140	155
number	253	337	143	163
mfd in last 5 years, number	49	130	39	71
Windrowers, pull and self-propelled—farms	51	(NA)	36	39
number	52	(NA)	36	41
mfd in last 5 years, number	6	(NA)	3	23
Field forage harvesters, shear bar or flywheel type—farms	55	(NA)	49	46
number	60	(NA)	54	51
mfd in last 5 years, number	15	(NA)	15	23

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	406	(X)	204	(X)	398	(X)	204	(X)	3 091
Any cattle, hogs, or sheep—1974	395	(X)	201	(X)	388	(X)	201	(X)	1 108
1969	519	(X)	208	(X)	483	(X)	212	(X)	(NA)
Cattle and calves—1974	378	15 848	193	11 480	360	4 929	192	4 005	822
1969	487	13 078	195	8 810	444	6 170	196	4 712	667
Farms with—									
1 to 4—1974	17	54	2	5	102	229	28	61	12
5 to 9—1974	25	188	5	40	111	733	36	249	53
10 to 19—1974	96	1 386	28	433	82	1 145	64	898	160
20 to 49—1974	145	4 506	85	2 756	53	1 518	52	1 493	281
50 to 99—1974	70	4 731	48	3 263	9	653	9	653	151
100 to 199—1974	19	2 446	19	2 446	1	(D)	1	(D)	(D)
200 to 499—1974	3	885	3	885	2	(D)	2	(D)	(D)
500 and over—1974	3	1 652	3	1 652	–	–	–	–	–
Cows and heifers that had calved—1974	352	8 326	183	5 914	(NA)	(NA)	(NA)	(NA)	(NA)
1969	396	6 595	180	4 780	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	313	6 356	151	4 005	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 310	122	2 651	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	99	1 970	68	1 909	(NA)	(NA)	(NA)	(NA)	(NA)
1969	132	2 285	90	2 129	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	52	(X)	1 504
1969	(X)	(X)	(X)	(X)	(NA)	(X)	82	(X)	1 229

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	313	6 356	151	4 005	Cattle sold	154	1 954	580
Farms with—					Farms with—			
1 to 4	30	75	13	32	1 to 4	67	150	44
5 to 9	72	486	25	174	5 to 9	28	179	51
10 to 19	97	1 320	43	624	10 to 19	34	474	116
20 to 49	94	2 647	53	1 558	20 to 49	18	502	141
50 to 99	16	1 024	13	813	50 to 99	5	(D)	(D)
100 to 199	2	(D)	2	(D)	100 to 199	1	(D)	(D)
200 to 499	2	(D)	2	(D)	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	99	1 970	68	1 909	Calves sold	133	2 051	242
Farms with—					Farms with—			
1 or 2	37	54	12	19	1 or 2	17	23	3
3 or 4	7	24	4	14	3 or 4	13	44	4
5 to 9	6	35	3	19	5 to 9	27	182	24
10 to 19	9	131	9	131	10 to 19	45	606	76
20 to 49	33	1 009	33	1 009	20 to 49	27	763	83
50 to 99	5	(D)	5	(D)	50 to 99	3	(D)	(D)
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	2	(D)	2	(D)	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	159	3 138	26	247	97
	1969	157	2 541	16	163	(NA)
Beef heifers	1974	136	2 071			
Milk heifers	1974	41	1 067			
Steers, steer calves, bulls, and bull calves	1974	150	2 428			
	1969	160	1 489			
Cattle fattened on grains and concentrates	1974			20	74	25
	1969			2	24	(D)
Farms with—						
1 to 9	1974			3	99	(D)
10 to 19	1974			1	50	(D)
20 to 49	1974			–	–	–
50 to 99	1974			–	–	–
100 to 199	1974			–	–	–
200 to 499	1974					
500 and over	1974					

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	70	1 383	40	1 088	53	2 110	34	1 792	71
	1969	79	1 402	36	1 168	52	2 422	35	2 196	(NA)
Farms with—										
1 to 4	1974	29	66	18	40	8	21	5	14	1
5 to 9	1974	14	80	6	39	8	57	6	43	3
10 to 24	1974	16	265	7	97	18	282	8	119	6
25 to 49	1974	5	171	3	111	10	328	7	244	16
50 to 99	1974	3	203	3	203	4	296	3	246	19
100 to 199	1974	2	(D)	2	(D)	2	228	2	228	5
200 to 499	1974	1	(D)	1	(D)	3	898	3	898	21
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	1 238	15	1 077	23
	1969	(X)	(X)	(X)	(X)	17	1 283	13	1 187	(NA)
Sheep and lambs	1974	91	10 066	63	8 824	90	7 807	62	6 852	(NA)
	1969	177	14 830	92	11 313	167	10 704	91	8 412	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	60	8 128	[1]67 745
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	63	(X)	216
Goats	1974	(NA)	(NA)	2	22	(NA)	(NA)	1	7	(Z)
	1969	(NA)	(NA)	5	46	(NA)	(NA)	1	12	(NA)
Horses and ponies	1974	142	501	46	208	10	26	5	16	5
	1969	154	680	(NA)	(NA)	25	82	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	23	189				
	1969	26	202				
Other hogs and pigs	1974	38	899				
	1969	31	966				
Lambs under 1 year old	1974	50	2 768				
Ewes 1 year old or older	1974	63	5 728				
Rams and wethers	1974	56	328				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			40	213	29	183
	1969			42	314	26	268
December 1 of preceding year and May 31	1974			31	121	22	102
	1969			35	154	25	128
June 1 and November 30	1974			26	92	19	81
	1969			36	160	24	140

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	57	(X)	32	(X)	21	(X)	18	(X)
	1969	(NA)	(X)	49	(X)	(NA)	(X)	19	(X)
Chickens 3 months old or older	1974	56	65 251	32	64 629	21	19 100	18	19 076
	1969	117	51 070	49	48 590	28	26 533	18	24 171
Hens and pullets of laying age	1974	55	53 060	32	52 490	12	18 935	11	18 923
	1969	111	46 724	49	44 490	28	26 233	18	23 871
Forms with—									
1 to 99	1974	45	1 145	22	575	7	275	6	263
100 to 399	1974	6	1 040	6	1 040	1	300	1	300
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	3	(D)	3	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	95	1	75	–	–	–	–
	1969	–	–	–	–	1	45	1	45
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	30	474	21	474
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	30	290

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	32	52 490	11	18 923
	1969	49	44 490	18	23 871
Hens for table or market egg production	1974	32	52 490	11	18 923
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	(D)	–	–
	1969	5	4 060	–	–
Roosters and male chickens for breeding	1974	14	(D)	7	153
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	–	(X)
	1969	4	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	243	316	4 670	4 366	(X)	(X)
Sorghums for all purposes	–	2	–	16	(X)	(X)
Soybeans for beans (bushels)	24	8	503	108	5 520	4 295
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	65	92	645	672	21 378	20 187
Other small grains for grain	157	239	1 788	2 450	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	56	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	372	465	14 355	16 730	31 094	31 678
Vegetables, sweet corn, or melons for sale	6	11	19	18	(X)	(X)
Land in orchards	9	12	28	123	(X)	(X)
Berries for sale	–	1	–	1	(X)	(X)
Other crops	11	(NA)	95	412	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	170	146	3 597	2 842	267 255	260 377	–	–	–	–
Corn for silage or green chop (tons, green)	40	61	647	633	7 847	8 595	–	–	–	–
Corn for dry fodder, hogged or grazed	3	1	70	6	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	16	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	110	100	5 081	4 029	14 390	11 396	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	133	11 685	(X)	–	–	19	433	17	65	2	(Z)
	1969	125	7 829	(X)	–	–	26	767	26	180	–	–
Improved pasture	1974	48	5 045	(X)	–	–	6	205	6	25	1	10
	1969	103	10 907	(X)	–	–	24	555	23	88	1	3
Corn for all purposes	1974	177	4 314	(X)	–	–	155	4 015	150	785	30	159
	1969	151	3 481	(X)	–	–	116	2 690	116	650	3	19
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	16	(X)	–	–	2	16	2	3	–	–
Wheat (bushels)	1974	51	594	19 540	–	–	32	369	31	60	1	(Z)
	1969	53	463	15 425	–	–	46	470	(NA)	66	(NA)	–
Oats (bushels)	1974	113	1 377	83 091	–	–	81	1 017	77	146	4	1
	1969	126	1 578	86 546	–	–	94	1 098	(NA)	174	(NA)	–
Barley (bushels)	1974	26	182	8 353	–	–	14	114	14	18	–	–
	1969	22	187	10 470	–	–	21	177	(NA)	29	(NA)	–
Rye (bushels)	1974	2	28	810	–	–	–	–	–	–	–	–
	1969	2	12	80	–	–	2	12	(NA)	2	(NA)	–
Other small grains for grain	1974	2	7	(X)	–	–	1	4	1	(Z)	–	–
Soybeans for beans (bushels)	1974	22	487	5 351	–	–	7	99	7	13	–	–
	1969	6	96	3 815	–	–	3	65	(NA)	8	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	194	10 268	25 210	–	–	28	1 396	28	268	1	7
	1969	194	10 718	23 249	–	–	25	1 237	24	171	1	2
Field seed crops	1974	5	92	(X)	–	–	–	–	–	–	–	–
	1969	3	338	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	20	–	–	1	(Z)	1	(Z)	–	–
	1969	4	2	87	–	–	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	12	(X)	–	–	3	12	3	3	–	–
	1969	3	5	(X)	–	–	3	5	3	1	–	–
Land in orchards	1974	2	23	(X)	–	–	1	20	1	20	–	–
	1969	4	112	(X)	–	–	3	109	3	5	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	1	1	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	5	3	(X)	–	–	3	2	3	(Z)	–	–
1969	5	12	(X)	–	–	1	(Z)	1	(Z)	1	(Z)
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	185	193
$1,000	312	151
Commercial fertilizer—farms	178	163
acres on which used	7 687	7 316
tons	1 580	1 417
$1,000	262	106
Lime—farms	35	71
acres on which used	918	1 736
tons	2 171	4 339
$1,000	14	22
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	13	25
acres on which used	790	966
$1,000	2	2
Insects on other crops—farms	38	29
acres on which used	1 061	889
$1,000	7	7
Nemotodes in crops—farms	1	–
acres on which used	12	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	3
acres on which used	22	86
$1,000	(Z)	2
Weeds or grass in crops—farms	81	66
acres on which used	3 045	1 828
$1,000	22	7
Weeds or brush in pasture—farms	2	5
acres on which used	12	58
$1,000	(Z)	(Z)
Weeds on all other land—farms	4	(NA)
acres on which used	10	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	2
acres on which used	4	69
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	18	55
$1,000	1	4
Other chemicals (see text)—farms	21	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	–
Proportion of farms—percent	–	–
Total land irrigated—acres	–	–
Average per farm—acres	–	–
Cropland irrigated—farms	–	–
acres	–	–
Harvested cropland irrigated—farms	–	–
acres	–	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	–
Average per acre irrigated—acre-feet	–	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	–
Cropland—acres	–	–
Harvested cropland—acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	24	41
Proportion of farms—percent	10.2	17.9
Land in farms with drainage—acres	9 616	15 153
Land drained—acres	1 032	1 845
Average per farm—acres	43.0	45.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	30	(NA)
number	65	(NA)
acres	28	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	74	50	50
$1,000	1 579	838	741
Farms by size of debt owed:			
Under $5,000	21	10	22
$5,000 to $9,999	13	11	7
$10,000 to $29,999	24	20	18
$30,000 to $49,999	10	7	1
$50,000 and over	6	2	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	18	26	36	42	171	
25 to 149 days	22	131	53	372	32	161
Less than 25 days	64		184		19	
Total contract labor	10	7	(NA)	(NA)	9	6
Farms reporting number of contract workers furnished by contractor	6	(NA)	18	(NA)	7	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	90	18	22	64
Cash wages paid—$1,000	222	171	32	19
Number of workers	273	36	53	184
Farms with—				
1 worker	38	12	11	28
2 workers	18	1	2	16
3 or 4 workers	18	3	6	9
5 to 9 workers	10	2	3	7
10 workers and over	6	–	–	4

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 442	1 695	1 337	1 313
Land in farms — acres	251 901	266 064	249 724	252 431
Average size of farm — acres	175	157	187	192
Approximate land area — acres	265 920	265 920	265 920	265 920
Proportion in farms — percent	94.7	100.1	93.9	94.9
Value of land and buildings — $1,000	222 967	144 569	220 139	133 523
Average per farm — dollars	154 623	85 291	164 651	101 692
Average per acre — dollars	885	543	882	529
Farms by size:				
1 to 9 acres	59	101	41	32
10 to 49 acres	233	274	152	58
50 to 69 acres	74	102	69	58
70 to 99 acres	222	244	221	204
100 to 139 acres	146	205	146	194
140 to 179 acres	174	186	174	184
180 to 219 acres	113	156	113	156
220 to 259 acres	104	104	104	104
260 to 499 acres	256	283	256	283
500 to 999 acres	59	38	59	38
1,000 to 1,999 acres	1	2	1	2
2,000 acres and over	1	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 401	1 629	1 302	1 283
acres	225 125	238 297	223 457	227 759
Harvested cropland — farms	1 390	1 598	1 297	1 276
acres	219 327	200 319	217 973	192 903
Farms by acres harvested:				
1 to 9 acres	33	85	12	
10 to 19 acres	73	97	21	156
20 to 29 acres	47	94	33	
30 to 49 acres	162	177	158	
50 to 99 acres	305	396	303	371
100 to 199 acres	367	428	367	428
200 to 499 acres	362	303	362	303
500 to 999 acres	39	17	39	17
1,000 acres and over	2	1	2	1
Cropland used only for pasture or grazing — farms	159	303	143	240
acres	2 353	5 062	2 087	4 734
Other cropland (see text) — farms	192	1 133	186	(NA)
acres	3 445	32 916	3 397	30 122
Total woodland — farms	619	799	598	687
acres	11 050	11 632	10 922	10 544
Other land (see text) — farms	1 175	1 401	1 083	(NA)
acres	15 726	16 135	15 345	14 128
Irrigated land — farms	1	2	1	2
acres	1	13	1	13

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	186	(NA)
acres	3 397	30 122
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	31	508
acres	307	13 237
Cropland on which all crops failed — farms	50	55
acres	527	1 348
Cropland in cultivated summer fallow — farms	6	131
acres	686	3 486
Cropland idle — farms	110	430
acres	1 877	12 051
Total woodland — farms	598	687
acres	10 922	10 544
Woodland pastured — farms	106	151
acres	1 865	1 942

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	518	581
acres	9 057	8 602
Other land — farms	1 083	(NA)
acres	15 345	14 128
Pastureland and rangeland, other than cropland and woodland pasture — farms	53	71
acres	1 372	1 101
Improved pastureland and rangeland — farms	12	18
acres	138	335
Unimproved pastureland and rangeland — farms	42	57
acres	1 234	766
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 070	1 083
acres	13 973	13 027

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 442	1 695	1 337	1 313
Land in farms — acres	251 901	266 064	249 724	252 431
Harvested cropland — acres	219 327	200 319	217 973	192 903
Farms by tenure of farm operator:				
Full owners — number	599	714	511	425
Land in farms — acres	50 646	57 198	48 953	47 853
Harvested cropland — acres	40 803	38 618	39 811	33 793
Part owners — number	602	592	589	557
Land in farms — acres	152 421	140 935	152 117	139 336
Harvested cropland — acres	135 234	109 620	135 012	108 787
Tenants — number	241	389	237	331
Land in farms — acres	48 834	67 931	48 654	65 242
Harvested cropland — acres	43 290	52 081	43 150	50 323
Percent of tenancy	16.7	22.9	17.7	25.2
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	530	(NA)	530	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	530	(NA)	530	–
Harvested cropland — acres	(D)	(NA)	(D)	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 198	1 105
Land in farms — acres	(NA)	(NA)	213 711	203 466

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	126	195
Land in farms — acres	(NA)	(NA)	30 912	44 506
Corporation — number	(NA)	(NA)	10	10
Land in farms — acres	(NA)	(NA)	4 941	3 631
Other — number	(NA)	(NA)	3	3
acres	(NA)	(NA)	160	828
Farm operators by age group:[2]				
Under 25 years	39	49	31	23
25 to 34 years	136	205	124	156
35 to 44 years	270	348	246	281
45 to 54 years	414	483	385	399
55 to 64 years	353	417	333	338
65 years and over	217	193	205	116
Average age	50.7	48.9	51.0	48.7
Farm operators by place of residence:[2]				
On farm operated	1 000	1 253	941	1 031
On another farm	126	301	117	176
In a rural area, not on a farm	46		45	
In a city, town, or urban area	63		61	
Farm operators reporting days of work off farm:[2]				
None	477	(NA)	449	(NA)
1 to 49 days	138	185	124	165
50 to 99 days	47	139	44	117
100 to 149 days	40	197	39	152
150 to 199 days	36		36	
200 days and over	439	563	391	338
Farm operators by principal occupation:[2]				
Farming	981	(NA)	935	(NA)
Other	448	(NA)	389	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	216	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	79	115	79	115
$40,000 to $99,999	326		326	
$20,000 to $39,999	309	278	309	278
$10,000 to $19,999	291	332	291	332
$5,000 to $9,999	210	305	210	305
$2,500 to $4,999	111	268	111	268
Under $2,500 (see text)	116	397	11	15
$2,000 to $2,499	24	70	(X)	(X)
$1,500 to $1,999	21	70	(X)	(X)
$1,000 to $1,499	43	70	(X)	(X)
Under $1,000 (see text)	28	187	(X)	(X)
Market value of agricultural products sold ... $1,000	52 026	25 876	51 889	25 456
Average per farm ... dollars	36 079	15 265	38 810	19 387
Crops, including hay ... farms	1 367	1 581	1 279	(NA)
$1,000	36 898	15 088	36 782	14 704
Nursery and greenhouse products ... farms	5		5	3
$1,000	60		60	10
Forest products ... farms	13	21	13	19
$1,000	9	12	9	12
Livestock, poultry, and their products ... farms	505	711	472	627
$1,000	15 059	10 776	15 038	10 731
Poultry and poultry products ... farms	102	(NA)	95	145
$1,000	5 367	(NA)	5 366	3 526

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 279	(NA)
$1,000	36 782	14 704
Grains ... farms	1 273	1 259
$1,000	31 604	11 696
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	168	273
$1,000	321	277
Other field crops ... farms	93	184
$1,000	1 576	806
Vegetables, sweet corn, and melons ... farms	73	105
$1,000	3 247	1 918
Fruits, nuts, and berries ... farms	8	6
$1,000	34	6
Livestock, poultry, and their products ... farms	472	627
$1,000	15 038	10 731
Poultry and poultry products ... farms	95	145
$1,000	5 366	3 526
Dairy products ... farms	95	138
$1,000	2 149	1 612
Cattle and calves ... farms	237	(NA)
$1,000	4 945	3 833
Hogs and pigs ... farms	173	(NA)
$1,000	2 524	1 761
Sheep, lambs, and wool ... farms	63	
$1,000	26	
Other livestock and livestock products ... farms	17	
$1,000	28	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	289	(NA)	219	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	311	(NA)	298	(NA)
$1,000	650	(NA)	639	(NA)
Customwork and other agricultural services ... farms	201	311	198	297
$1,000	378	405	374	404
Recreational services ... farms	3	14	3	11
$1,000	16	15	16	14
Government farm programs ... farms	80	1 066	72	904
$1,000	58	1 578	53	1 487
Rent of farmland or from lease or sale of allotments ... farms	45	(NA)	43	(NA)
$1,000	153	(NA)	152	(NA)
Other farm-related sources ... farms	38	(NA)	38	(NA)
$1,000	45	(NA)	45	(NA)
Expenses for farm-related income sources[1] ... farms	143	(NA)	139	(NA)
$1,000	247	(NA)	245	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	927
$1,000	7 039
Nonfarm business, excluding farm reloted ... farms	157
$1,000	1 004
Cash wages, salaries, commissions, and tips ... farms	631
$1,000	4 942
Interest, dividends, or royalties ... farms	473
$1,000	559
Federal Social Security, pensions, retirement pay, etc. ... farms	144
$1,000	368
Rent income of nonfarm property ... farms	65
$1,000	165

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 441	1 695	1 336	1 313
$1,000	31 397	18 706	31 274	18 346
Farms with–				
$1 to $999	81	272	13	113
$1,000 to $1,999	85	182	58	
$2,000 to $2,999	116	153	113	122
$3,000 to $4,999	155	243	150	234
$5,000 to $9,999	308	352	306	351
$10,000 to $19,999	304		304	283
$20,000 to $39,999	222	493	222	145
$40,000 to $59,999	85		85	65
$60,000 and over	85		85	
Livestock and poultry purchased ... farms	322	470	290	408
$1,000	5 086	3 306	5 072	3 293
Feed for livestock and poultry purchased ... farms	500	682	438	583
$1,000	5 598	3 014	5 583	2 996
Commercially mixed formula feeds ... farms	412	521	363	474
$1,000	4 102	2 365	4 094	2 356
Feed ingredients ... farms	(NA)	(NA)	121	148
$1,000	(NA)	(NA)	317	148
Whole grains ... farms	(NA)	(NA)	125	153
$1,000	(NA)	(NA)	1 095	441
Hay, green chop, and silage ... farms	(NA)	(NA)	63	107
$1,000	(NA)	(NA)	77	51
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	301	(NA)
$1,000	(NA)	(NA)	117	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 289	1 493	1 217	1 246
$1,000	1 528	692	1 521	668
Commercial fertilizer purchased ... farms	1 298	1 473	1 213	1 212
$1,000	4 722	1 882	4 699	1 824
Other agricultural chemicals purchased ... farms	998	(NA)	976	(NA)
$1,000	1 014	391	1 012	383
Lime ... farms	(NA)	147	103	134
$1,000	(NA)	34	36	33
Gasoline and other petroleum fuel and oil for farm business ... farms	1 387	1 666	1 293	1 305
$1,000	1 707	1 132	1 692	1 076
Gasoline ... farms	(NA)	(NA)	1 278	1 286
$1,000	(NA)	(NA)	1 092	810
Diesel oil ... farms	(NA)	(NA)	703	558
$1,000	(NA)	(NA)	404	156
LP gas, butane, and propane ... farms	(NA)	(NA)	163	165
$1,000	(NA)	(NA)	77	28
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 289	1 305
$1,000	(NA)	(NA)	120	82
Hired farm labor ... farms	339	572	326	521
$1,000	1 208	803	1 205	795
Contract labor ... farms	53	1 035	53	99
$1,000	364	978	364	487
Machine hire and customwork ... farms	640		614	818
$1,000	506		503	459
All other production expenses ... farms	1 410	1 561	1 332	1 307
$1,000	9 665	6 507	9 507	6 365

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	1 387	1 636	1 285	1 289
$1,000	35 711	17 545	34 727	16 262
Average per farm—dollars	25 747	10 724	27 025	12 615
Farms by value group:				
$1 to $999	11	68	2	337
$1,000 to $4,999	168	546	151	
$5,000 to $9,999	204	340	153	296
$10,000 to $19,999	265	386	257	370
$20,000 to $29,999	287	296	272	161
$30,000 to $49,999	266		265	109
$50,000 to $69,999	123		122	16
$70,000 and over	63		63	
Selected Machinery and Equipment				
Automobiles—forms	1 258	1 487	1 167	1 207
number	1 776	2 031	1 669	1 655
mfd in last 5 years, number	1 023	1 198	961	992
Motor trucks, including pickups—forms	1 108	1 127	1 032	981
number	1 658	1 537	1 579	1 374
mfd in last 5 years, number	617	641	557	569
Wheel tractors—forms	1 278	1 456	1 187	1 203
number	3 224	3 328	3 081	2 905
mfd in last 5 years, number	577	1 030	570	949
Crawler tractors—forms	28		26	29
number	31		29	34
mfd in last 5 years, number	4		4	5
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—forms	676	591	670	566
number	696	602	690	577
mfd in last 5 years, number	201	283	201	279
Corn heads for combines—forms	506	927	504	365
number	516	1 067	514	370
mfd in last 5 years, number	180	394	180	225
Other cornpickers and picker-shellers—forms	447		436	621
number	454		442	630
mfd in last 5 years, number	55		55	161
Mower conditioners—forms	185	(NA)	185	(NA)
number	188	(NA)	188	(NA)
mfd in last 5 years, number	44	(NA)	44	(NA)
Pickup balers—forms	267	340	263	328
number	268	342	264	330
mfd in last 5 years, number	37	82	37	80
Windrowers, pull and self-propelled—forms	49	(NA)	49	92
number	49	(NA)	49	97
mfd in last 5 years, number	12	(NA)	12	30
Field forage harvesters, shear bar or flywheel type—forms	83	(NA)	83	71
number	95	(NA)	95	71
mfd in last 5 years, number	28	(NA)	28	37

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	525	(X)	493	(X)	505	(X)	472	(X)	15 038
Any cattle, hogs, or sheep—1974	413	(X)	397	(X)	421	(X)	400	(X)	7 495
1969	611	(X)	530	(X)	597	(X)	539	(X)	(NA)
Cattle and calves—1974	254	13 310	243	13 222	251	15 893	237	15 853	4 945
1969	371	13 744	335	13 555	361	14 392	346	14 311	3 833
Farms with—									
1 to 4—1974	33	80	27	65	72	171	61	155	51
5 to 9—1974	31	216	29	200	50	342	48	328	108
10 to 19—1974	61	815	59	789	51	721	50	711	209
20 to 49—1974	52	1 563	51	1 532	44	1 260	44	1 260	399
50 to 99—1974	50	3 456	50	3 456	14	956	14	956	292
100 to 199—1974	17	2 103	17	2 103	8	998	8	998	381
200 to 499—1974	6	1 495	6	1 495	8	2 250	8	2 250	886
500 and over—1974	4	3 582	4	3 582	4	9 195	4	9 195	2 620
Cows and heifers that had calved—1974	136	3 279	133	3 269	(NA)	(NA)	(NA)	(NA)	(NA)
1969	202	3 686	191	3 625	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	40	570	38	561	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	696	59	643	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	99	2 709	98	2 708	(NA)	(NA)	(NA)	(NA)	(NA)
1969	149	2 990	145	2 982	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	95	(X)	2 149
1969	(X)	(X)	(X)	(X)	(NA)	(X)	138	(X)	1 612

	Inventory, 1974					Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Forms	Number	Forms	Number		Forms	Number	Dollars (1,000)
Beef cows	40	570	38	561	Cattle sold	223	10 351	4 327
Farms with—					Farms with—			
1 to 4	15	37	14	36	1 to 4	63	157	57
5 to 9	9	55	8	47	5 to 9	59	411	150
10 to 19	10	129	10	129	10 to 19	41	542	200
20 to 49	3	75	3	75	20 to 49	31	885	346
50 to 99	1	(D)	1	(D)	50 to 99	10	645	230
100 to 199	2	(D)	2	(D)	100 to 199	7	873	366
200 to 499	–	–	–	–	200 to 499	8	2 154	869
500 and over	–	–	–	–	500 and over	4	4 684	2 110
Milk cows	99	2 709	98	2 708	Calves sold	74	5 502	618
Farms with—					Farms with—			
1 or 2	10	13	9	12	1 or 2	14	19	3
3 or 4	4	15	4	15	3 or 4	12	44	3
5 to 9	13	95	13	95	5 to 9	12	91	11
10 to 19	15	187	15	187	10 to 19	22	282	22
20 to 49	41	1 399	41	1 399	20 to 49	10	256	26
50 to 99	15	(D)	15	(D)	50 to 99	2	(D)	(D)
100 to 199	1	(D)	1	(D)	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	120	1 896	124	8 750	3 773
	1969	188	2 395	139	10 887	(NA)
Beef heifers	1974	38	224			
Milk heifers	1974	86	1 672			
Steers, steer calves, bulls, and bull calves	1974	199	8 057			
	1969	274	7 535			
Cattle fattened on grains and concentrates	1974			124	8 750	3 773
	1969			139	10 887	(NA)
Farms with—						
1 to 9	1974			59	301	113
10 to 19	1974			22	298	109
20 to 49	1974			20	615	253
50 to 99	1974			6	404	157
100 to 199	1974			7	873	366
200 to 499	1974			6	1 575	665
500 and over	1974			4	4 684	2 110

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	164	21 438	158	21 388	179	36 752	173	36 555	2 524
	1969	229	23 026	211	22 543	249	38 313	231	37 653	(NA)
Forms with—										
1 to 4	1974	7	15	5	12	4	12	4	12	1
5 to 9	1974	10	64	8	53	3	22	3	22	2
10 to 24	1974	27	456	25	420	18	296	17	286	19
25 to 49	1974	27	975	27	975	25	924	21	787	55
50 to 99	1974	23	1 664	23	1 664	24	1 765	23	1 715	116
100 to 199	1974	31	4 311	31	4 311	43	5 971	43	5 971	388
200 to 499	1974	31	8 429	31	8 429	40	11 767	40	11 767	802
500 and over	1974	8	5 524	8	5 524	22	15 995	22	15 995	1 142
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	34	5 186	31	5 086	128
	1969	(X)	(X)	(X)	(X)	38	6 443	33	6 201	(NA)
Sheep and lambs	1974	71	1 077	69	1 026	62	775	60	745	(NA)
	1969	170	4 103	127	3 610	142	3 247	111	3 034	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	55	769	[1]6 642
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	63	(X)	26
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	7	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	83	267	67	204	20	23	10	11	5
	1969	163	412	(NA)	(NA)	14	39	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	113	2 165
	1969	152	2 560
Other hogs and pigs	1974	154	19 223
	1969	202	19 983
Lambs under 1 year old	1974	45	274
Ewes 1 year old or older	1974	64	699
Rams and wethers	1974	44	53

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	125	3 472	120	3 452
	1969	167	3 281	159	3 230
December 1 of preceding year and May 31	1974	116	1 717	112	1 707
	1969	150	1 621	142	1 594
June 1 and November 30	1974	114	1 755	110	1 745
	1969	153	1 660	146	1 636

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	131	(X)	116	(X)	93	(X)	87	(X)
	1969	(NA)	(X)	152	(X)	(NA)	(X)	132	(X)
Chickens 3 months old or older	1974	114	485 365	99	484 995	71	577 634	71	577 634
	1969	158	513 142	141	511 446	125	637 400	118	635 833
Hens and pullets of laying age	1974	110	437 048	95	436 687	60	350 145	60	350 145
	1969	144	416 951	127	415 255	105	303 734	99	302 392
Forms with—									
1 to 99	1974	47	1 028	32	667	2	140	2	140
100 to 399	1974	12	2 166	12	2 166	7	1 577	7	1 577
400 to 1,599	1974	3	1 500	3	1 500	6	5 112	6	5 112
1,600 to 3,199	1974	6	14 370	6	14 370	5	13 161	5	13 161
3,200 to 9,999	1974	38	233 314	38	233 314	36	213 625	36	213 625
10,000 to 19,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	1 085	6	1 080	10	6 575	4	5 825
	1969	5	14 700	5	14 700	5	54 525	5	54 525
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	102	5 367	95	5 366
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	145	3 526

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	95	436 687	60	350 145
	1969	127	415 255	99	302 392
Hens for table or market egg production	1974	90	411 717	57	330 727
Hens for hatching egg production	1974	6	24 970	6	19 418
Pullets 3 months old or older	1974	4	45 800	12	225 548
	1969	14	89 722	14	315 626
Roosters and male chickens for breeding	1974	19	2 508	6	1 941
Pullet chicks and pullets under 3 months old	1974	3	8 300	–	–
Turkeys	1974	4	13 000	5	60 035
	1969	4	13 350	8	75 608
Turkeys for slaughter	1974	1	100	3	43 235
Heavy breed	1974	1	100	3	43 235
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	12 900	3	16 800
	1969	3	(D)	3	11 500
Other poultry	1974	12	(X)	7	(X)
	1969	8	(X)	7	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 209	1 317	73 292	67 137	(X)	(X)
Sorghums for all purposes	5	4	23	18	(X)	(X)
Soybeans for beans (bushels)	1 269	1 357	88 915	78 233	2 319 486	2 336 747
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 115	1 225	38 882	26 306	1 912 407	1 141 355
Other small grains for grain	464	699	7 037	10 060	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	212	(NA)	44 350	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	334	497	6 056	9 099	14 848	27 171
Vegetables, sweet corn, or melons for sale	73	110	4 101	3 888	(X)	(X)
Land in orchards	11	7	53	22	(X)	(X)
Berries for sale	5	7	17	5	(X)	(X)
Other crops	135	(NA)	2 995	7 067	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 140	1 158	69 073	62 608	4 831 083	5 525 045	–	–	–	–
Corn for silage or green chop (tons, green)	86	102	3 768	2 812	46 166	45 834	–	–	–	–
Corn for dry fodder, hogged or grazed	3	3	15	135	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	1	14	12	266	550	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	9	6	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	249	347	4 451	6 726	12 007	22 616	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	143	2 087	(X)	–	–	10	88	10	10	–	–
	1969	240	4 734	(X)	–	–	16	172	16	37	–	–
Improved pasture	1974	12	138	(X)	–	–	2	19	2	2	–	–
	1969	18	335	(X)	–	–	2	6	2	1	–	–
Corn for all purposes	1974	1 154	72 856	(X)	–	–	1 036	67 908	1 016	11 372	738	4 998
	1969	1 160	65 555	(X)	–	–	969	55 762	951	10 058	587	3 283
Sorghums for all purposes	1974	5	23	(X)	–	–	3	15	3	2	2	1
	1969	4	18	(X)	–	–	3	16	3	4	–	–
Wheat (bushels)	1974	1 093	38 743	1 905 420	–	–	881	33 672	871	5 333	142	408
	1969	1 097	25 312	1 103 648	–	–	958	22 806	(NA)	3 537	(NA)	251
Oats (bushels)	1974	433	6 700	480 337	–	–	325	5 338	321	633	8	15
	1969	615	9 314	690 579	–	–	498	7 747	(NA)	910	(NA)	20
Barley (bushels)	1974	14	230	15 240	–	–	–	–	–	–	–	–
	1969	2	11	550	–	–	2	11	(NA)	1	(NA)	–
Rye (bushels)	1974	7	36	1 060	–	–	4	21	3	3	1	(Z)
	1969	25	148	5 130	–	–	13	79	(NA)	11	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 208	88 328	2 308 182	–	–	413	27 872	384	2 095	35	178
	1969	1 132	74 748	2 249 642	–	–	386	21 725	(NA)	1 549	(NA)	76
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	317	5 942	14 629	–	–	61	1 337	60	158	4	9
	1969	433	8 466	25 862	–	–	68	1 343	67	185	2	5
Field seed crops	1974	37	408	(X)	–	–	–	–	–	–	–	–
	1969	66	741	(X)	–	–	1	6	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	212	44 350	–	–	6	212	6	78	1	90
	1969	8	57	10 634	–	–	6	56	(NA)	36	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	73	4 101	(X)	1	1	57	3 315	57	1 185	17	68
	1969	103	3 866	(X)	1	9	89	3 366	89	1 198	34	116
Land in orchards	1974	5	50	(X)	–	–	2	21	2	4	–	–
	1969	4	18	(X)	–	–	1	13	1	2	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Forms	Tons	Forms	Tons
Berries for sale 1974	3	17	(X)	–	–	1	1	1	(Z)	–	–
1969	7	5	(X)	2	4	1	4	1	1	–	–
Nursery and greenhouse products 1974	5	23	(X)	–	–	2	16	2	8	–	–
1969	3	6	(X)	–	–	3	5	3	3	–	–
Other crops 1974	96	2 564	(X)	–	–	94	2 538	91	485	55	165

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 240	1 230
$1,000	5 711	2 207
Commercial fertilizer—farms	1 213	1 179
acres on which used	142 412	119 084
tons	27 310	22 823
$1,000	4 699	1 824
Lime—farms	103	134
acres on which used	3 361	4 053
tons	6 713	9 449
$1,000	36	33
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	62	132
acres on which used	1 218	2 756
$1,000	6	11
Insects on other crops—farms	242	241
acres on which used	24 607	19 084
$1,000	163	75
Nematodes in crops—farms	5	5
acres on which used	480	270
$1,000	9	7

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	30	49
acres on which used	2 371	2 296
$1,000	40	25
Weeds or grass in crops—farms	718	843
acres on which used	101 443	74 166
$1,000	644	220
Weeds or brush in pasture—farms	1	11
acres on which used	8	87
$1,000	(Z)	1
Weeds on all other land—farms	77	(NA)
acres on which used	493	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	25	6
acres on which used	1 474	126
$1,000	18	1
Insect control on livestock and poultry—farms	67	156
$1,000	5	8
Other chemicals (see text)—farms	177	(NA)
$1,000	89	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	2
Proportion of farms—percent	0.1	0.1
Total land irrigated—acres	1	13
Average per farm—acres	1.0	6.5
Cropland irrigated—farms	1	2
acres	1	13
Harvested cropland irrigated—farms	1	2
acres	1	13
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1	4
Average per acre irrigated—acre-feet	1.0	0.3
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	1	(NA)
Land in irrigated farms—acres	88	374
Cropland—acres	72	317
Harvested cropland—acres	65	204
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	3	(X)
Farms with artificial drainage—farms	735	984
Proportion of farms—percent	55.0	74.9
Land in farms with drainage—acres	164 287	197 579
Land drained—acres	145 797	174 242
Average per farm—acres	198.4	177.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	121	(NA)
number	137	(NA)
acres	98	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—forms	452	326	255
$1,000	13 598	8 471	5 127
Farms by size of debt owed:			
Under $5,000	62	29	82
$5,000 to $9,999	76	55	56
$10,000 to $29,999	180	153	79
$30,000 to $49,999	72	54	20
$50,000 and over	62	35	18

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired form workers working—						
150 days or more	57	52	170	92	641	
25 to 149 days	103	495	590	2 878	438	795
Less than 25 days	222		1 009		126	
Total contract labor	53	99	(NA)	(NA)	364	487
Forms reporting number of contract workers furnished by contractor	30	(NA)	629	(NA)	342	(NA)

	Total	1974 hired form workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	326	57	103	222
Cash wages paid $1,000	1 205	641	438	126
Number of workers	1 769	170	590	1 009
Forms with—				
1 worker	145	23	36	112
2 workers	43	15	25	23
3 or 4 workers	45	9	13	36
5 to 9 workers	44	4	11	27
10 workers and over	49	6	18	24

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 661	2 015	1 300	1 242
Land in farms — acres	282 500	307 106	259 756	253 942
Average size of farm — acres	170	152	200	204
Approximate land area — acres	351 360	351 360	351 360	351 360
Proportion in farms — percent	80.4	87.4	73.9	72.3
Value of land and buildings — $1,000	167 239	84 758	152 568	68 676
Average per farm — dollars	100 686	42 063	117 360	55 294
Average per acre — dollars	592	276	587	270
Farms by size:				
1 to 9 acres	65	99	30	33
10 to 49 acres	263	304	112	46
50 to 69 acres	138	186	97	57
70 to 99 acres	218	279	173	142
100 to 139 acres	249	327	189	225
140 to 179 acres	167	221	153	174
180 to 219 acres	154	167	144	149
220 to 259 acres	77	115	75	107
260 to 499 acres	250	250	247	242
500 to 999 acres	71	62	71	62
1,000 to 1,999 acres	8	4	8	4
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 606	1 914	1 268	1 210
acres	208 674	221 828	196 236	191 458
Harvested cropland — farms	1 528	1 726	1 256	1 184
acres	143 944	124 577	141 008	116 245
Farms by acres harvested:				
1 to 9 acres	180	274	48	
10 to 19 acres	170	186	72	362
20 to 29 acres	106	149	82	
30 to 49 acres	239	276	221	
50 to 99 acres	348	430	348	411
100 to 199 acres	285	295	285	295
200 to 499 acres	181	111	181	111
500 to 999 acres	18	4	18	4
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	977	1 333	789	909
acres	46 993	55 569	40 660	44 441
Other cropland (see text) — farms	563	1 046	453	(NA)
acres	17 737	41 682	14 568	30 772
Total woodland — farms	1 003	1 305	816	884
acres	32 660	38 589	28 536	30 390
Other land (see text) — farms	1 368	1 709	1 092	(NA)
acres	41 166	46 689	34 984	32 094
Irrigated land — farms	5	3	1	1
acres	38	19	2	15

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	453	(NA)
acres	14 568	30 772
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	219	402
acres	5 802	15 379
Cropland on which all crops failed — farms	75	18
acres	2 098	548
Cropland in cultivated summer fallow — farms	36	86
acres	694	2 821
Cropland idle — farms	198	343
acres	5 974	12 024
Total woodland — farms	816	884
acres	28 536	30 390
Woodland pastured — farms	444	525
acres	13 630	14 341

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	534	527
acres	14 906	16 049
Other land — farms	1 092	(NA)
acres	34 984	32 094
Pastureland and rangeland, other than cropland and woodland pasture — farms	378	371
acres	18 122	14 748
Improved pastureland and rangeland — farms	163	206
acres	7 212	8 550
Unimproved pastureland and rangeland — farms	248	212
acres	10 910	6 198
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 049	1 043
acres	16 862	17 346

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 661	2 015	1 300	1 242
Land in farms — acres	282 500	307 106	259 756	253 942
Harvested cropland — acres	143 944	124 577	141 008	116 245
Farms by tenure of farm operator:				
Full owners — number	1 114	1 489	789	778
Land in farms — acres	137 712	176 817	117 285	128 166
Harvested cropland — acres	59 081	60 086	56 387	52 601
Part owners — number	341	300	322	266
Land in farms — acres	102 792	83 217	101 129	81 308
Harvested cropland — acres	60 351	41 045	60 208	40 763
Tenants — number	206	226	189	198
Land in farms — acres	41 996	47 072	41 342	44 468
Harvested cropland — acres	24 512	23 446	24 413	22 881
Percent of tenancy	12.4	11.2	14.5	15.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	3
Land in farms — acres	380	(NA)	380	696
Harvested cropland — acres	85	(NA)	85	262
Full owners — number	1	(NA)	1	2
Land in farms — acres	380	(NA)	380	396
Harvested cropland — acres	85	(NA)	85	250
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	300
Harvested cropland — acres	–	(NA)	–	12
Percent of tenancy	–	(NA)	–	33.3
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 093	1 004
Land in farms — acres	(NA)	(NA)	204 936	193 210

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	200	228
Land in farms — acres	(NA)	(NA)	54 210	58 578
Corporation — number	(NA)	(NA)	3	4
Land in farms — acres	(NA)	(NA)	260	1 213
Other — number	(NA)	(NA)	4	6
acres	(NA)	(NA)	350	941
Farm operators by age group:[2]				
Under 25 years	41	64	35	41
25 to 34 years	220	213	190	146
35 to 44 years	334	389	259	220
45 to 54 years	375	545	297	354
55 to 64 years	385	469	299	308
65 years and over	299	335	213	173
Average age	50.4	50.6	49.7	50.1
Farm operators by place of residence:[2]				
On farm operated	1 181	1 490	948	1 011
On another farm	104		83	
In a rural area, not on a farm	38	350	26	137
In a city, town, or urban area	125		78	
Farm operators reporting days of work off farm:[2]				
None	522	(NA)	446	(NA)
1 to 49 days	119	221	89	152
50 to 99 days	50	97	48	66
100 to 149 days	59	151	49	73
150 to 199 days	71		56	
200 days and over	538	693	346	267
Farm operators by principal occupation:[2]				
Farming	1 002	(NA)	890	(NA)
Other	652	(NA)	403	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	37	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	103	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	22	59	22	59
$40,000 to $99,999	184		184	
$20,000 to $39,999	260	229	260	229
$10,000 to $19,999	338	272	338	272
$5,000 to $9,999	287	318	287	318
$2,500 to $4,999	182	337	182	337
Under $2,500 (see text)	388	800	27	27
$2,000 to $2,499	69	94	(X)	(X)
$1,500 to $1,999	77	151	(X)	(X)
$1,000 to $1,499	114	157	(X)	(X)
Under $1,000 (see text)	128	398	(X)	(X)
Market value of agricultural products sold ($1,000)	29 529	18 764	29 089	17 959
Average per farm (dollars)	17 778	9 312	22 376	14 459
Crops, including hay (farms)	1 417	1 668	1 208	(NA)
Crops, including hay ($1,000)	16 779	5 218	16 541	4 781
Nursery and greenhouse products (farms)	6		5	–
Nursery and greenhouse products ($1,000)	123		123	–
Forest products (farms)	39	89	34	64
Forest products ($1,000)	89	65	85	56
Livestock, poultry, and their products (farms)	1 184	1 509	965	1 110
Livestock, poultry, and their products ($1,000)	12 538	13 480	12 340	13 122
Poultry and poultry products (farms)	96	(NA)	77	143
Poultry and poultry products ($1,000)	360	(NA)	357	378

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 208	(NA)
Crops ($1,000)	16 541	4 781
Grains (farms)	1 108	1 044
Grains ($1,000)	15 054	3 937
Tobacco (farms)	368	385
Tobacco ($1,000)	944	478
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	302	318
Field seeds, hay, forage, and silage ($1,000)	403	236
Other field crops (farms)	4	13
Other field crops ($1,000)	19	11
Vegetables, sweet corn, and melons (farms)	5	4
Vegetables, sweet corn, and melons ($1,000)	8	5
Fruits, nuts, and berries (farms)	8	10
Fruits, nuts, and berries ($1,000)	113	114
Livestock, poultry, and their products (farms)	965	1 110
Livestock, poultry, and their products ($1,000)	12 340	13 122
Poultry and poultry products (farms)	77	143
Poultry and poultry products ($1,000)	357	378
Dairy products (farms)	163	314
Dairy products ($1,000)	2 682	2 840
Cattle and calves (farms)	841	(NA)
Cattle and calves ($1,000)	4 054	3 985
Hogs and pigs (farms)	459	(NA)
Hogs and pigs ($1,000)	5 043	5 918
Sheep, lambs, and wool (farms)	135	
Sheep, lambs, and wool ($1,000)	195	
Other livestock and livestock products (farms)	21	
Other livestock and livestock products ($1,000)	9	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	574	(NA)	300	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	351	(NA)	302	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	603	(NA)	565	(NA)
Customwork and other agricultural services (farms)	186	223	177	196
Customwork and other agricultural services ($1,000)	311	189	307	176
Recreational services (farms)	22	5	4	4
Recreational services ($1,000)	6	5	3	4
Government farm programs (farms)	102	969	78	657
Government farm programs ($1,000)	69	1 384	53	1 138
Rent of farmland or from lease or sale of allotments (farms)	73	(NA)	57	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	200	(NA)	183	(NA)
Other farm-related sources (farms)	28	(NA)	27	(NA)
Other farm-related sources ($1,000)	18	(NA)	18	(NA)
Expenses for farm-related income sources[1] (farms)	117	(NA)	102	(NA)
Expenses for farm-related income sources[1] ($1,000)	167	(NA)	154	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	900
Total family income from off-farm sources[2] ($1,000)	8 163
Nonfarm business, excluding farm related (farms)	153
Nonfarm business, excluding farm related ($1,000)	1 638
Cash wages, salaries, commissions, and tips (farms)	582
Cash wages, salaries, commissions, and tips ($1,000)	5 251
Interest, dividends, or royalties (farms)	411
Interest, dividends, or royalties ($1,000)	606
Federal Social Security, pensions, retirement pay, etc. (farms)	176
Federal Social Security, pensions, retirement pay, etc. ($1,000)	544
Rent income of nonfarm property (farms)	70
Rent income of nonfarm property ($1,000)	125

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 655	2 015	1 299	1 242
Total farm production expenses ($1,000)	19 645	13 171	19 165	12 318
Farms with–				
$1 to $999	231	468	33	117
$1,000 to $1,999	163	308	75	
$2,000 to $2,999	139	210	103	142
$3,000 to $4,999	209	302	192	266
$5,000 to $9,999	329	327	312	317
$10,000 to $19,999	303		303	273
$20,000 to $39,999	187	400	187	100
$40,000 to $59,999	54		54	27
$60,000 and over	40		40	
Livestock and poultry purchased (farms)	623	933	485	673
Livestock and poultry purchased ($1,000)	1 789	2 164	1 709	2 064
Feed for livestock and poultry purchased (farms)	1 059	1 398	826	1 000
Feed for livestock and poultry purchased ($1,000)	3 153	2 725	3 054	2 621
Commercially mixed formula feeds (farms)	797	1 009	682	817
Commercially mixed formula feeds ($1,000)	1 963	1 627	1 929	1 586
Feed ingredients (farms)	(NA)	(NA)	251	316
Feed ingredients ($1,000)	(NA)	(NA)	444	471
Whole grains (farms)	(NA)	(NA)	253	370
Whole grains ($1,000)	(NA)	(NA)	591	523
Hay, green chop, and silage (farms)	(NA)	(NA)	107	100
Hay, green chop, and silage ($1,000)	(NA)	(NA)	90	41
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	633	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	152	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 215	1 438	1 036	1 093
Seeds, bulbs, plants, and trees purchased ($1,000)	896	347	882	323
Commercial fertilizer purchased (farms)	1 442	1 661	1 183	1 129
Commercial fertilizer purchased ($1,000)	3 354	1 340	3 304	1 254
Other agricultural chemicals purchased (farms)	832	(NA)	748	(NA)
Other agricultural chemicals purchased ($1,000)	675	179	669	167
Lime (farms)	(NA)	281	164	211
Lime ($1,000)	(NA)	58	90	51
Gasoline and other petroleum fuel and oil for farm business (farms)	1 595	1 941	1 250	1 234
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 377	896	1 334	802
Gasoline (farms)	(NA)	(NA)	1 207	1 210
Gasoline ($1,000)	(NA)	(NA)	840	608
Diesel oil (farms)	(NA)	(NA)	593	358
Diesel oil ($1,000)	(NA)	(NA)	304	99
LP gas, butane, and propane (farms)	(NA)	(NA)	155	130
LP gas, butane, and propane ($1,000)	(NA)	(NA)	69	20
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 250	1 228
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	121	75
Hired farm labor (farms)	589	971	510	773
Hired farm labor ($1,000)	609	563	595	531
Contract labor (farms)	65	1 085	56	48
Contract labor ($1,000)	57	395	54	18
Machine hire and customwork (farms)	757		671	772
Machine hire and customwork ($1,000)	486		472	336
All other production expenses (farms)	1 563	1 738	1 292	1 240
All other production expenses ($1,000)	7 249	4 562	6 942	4 202

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 566	1 897	1 218	1 207
$1,000	30 193	12 866	27 430	10 991
Average per farm—dollars	19 280	6 782	22 520	9 106
Farms by value group:				
$1 to $999	3	147	3	501
$1,000 to $4,999	259	971	145	
$5,000 to $9,999	357	339	208	298
$10,000 to $19,999	358	288	294	261
$20,000 to $29,999	269	152	250	89
$30,000 to $49,999	216		214	42
$50,000 to $69,999	66		66	16
$70,000 and over	38		38	
Selected Machinery and Equipment				
Automobiles—farms	1 310	1 566	1 068	1 048
number	1 785	1 991	1 467	1 330
mfd in last 5 years, number	956	1 034	771	742
Motor trucks, including pickups—farms	1 254	1 261	1 018	904
number	1 781	1 555	1 514	1 168
mfd in last 5 years, number	713	643	594	493
Wheel tractors—farms	1 463	1 712	1 150	1 127
number	3 212	3 314	2 777	2 500
mfd in last 5 years, number	588	835	557	695
Crawler tractors—farms	39		30	33
number	40		31	38
mfd in last 5 years, number	2		2	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	421	238	414	230
number	438	241	431	233
mfd in last 5 years, number	148	115	147	112
Corn heads for combines—farms	317	728	312	151
number	332	813	327	155
mfd in last 5 years, number	138	235	137	96
Other cornpickers and picker-shellers—farms	480		444	574
number	507		469	583
mfd in last 5 years, number	46		46	128
Mower conditioners—farms	296	(NA)	262	(NA)
number	306	(NA)	268	(NA)
mfd in last 5 years, number	94	(NA)	91	(NA)
Pickup balers—farms	540	617	500	558
number	557	624	517	565
mfd in last 5 years, number	93	193	91	183
Windrowers, pull and self-propelled—farms	98	(NA)	88	75
number	100	(NA)	90	76
mfd in last 5 years, number	27	(NA)	24	33
Field forage harvesters, shear bar or flywheel type—farms	84	(NA)	77	87
number	91	(NA)	84	90
mfd in last 5 years, number	22	(NA)	20	39

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 229	(X)	985	(X)	1 184	(X)	965	(X)	12 340
Any cattle, hogs, or sheep—1974	1 183	(X)	957	(X)	1 151	(X)	951	(X)	9 292
1969	1 484	(X)	1 077	(X)	1 474	(X)	1 097	(X)	(NA)
Cattle and calves—1974	1 075	41 781	867	39 114	1 013	18 554	841	17 747	4 054
1969	1 267	41 007	930	37 513	1 217	23 041	939	21 344	3 985
Farms with—									
1 to 4—1974	83	211	36	84	262	667	152	382	91
5 to 9—1974	108	777	62	453	201	1 401	158	1 112	242
10 to 19—1974	244	3 414	179	2 556	267	3 657	248	3 424	729
20 to 49—1974	391	11 866	343	10 629	200	5 830	200	5 830	1 239
50 to 99—1974	165	11 132	163	11 011	62	3 740	62	3 740	917
100 to 199—1974	64	8 262	64	8 262	16	1 948	16	1 948	519
200 to 499—1974	18	(D)	18	(D)	5	1 311	5	1 311	317
500 and over—1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	914	19 507	750	18 056	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 005	17 566	781	16 282	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	758	15 272	615	13 929	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 101	560	9 989	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	264	4 235	224	4 127	(NA)	(NA)	(NA)	(NA)	(NA)
1969	401	6 465	335	6 293	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	163	(X)	2 682
1969	(X)	(X)	(X)	(X)	(NA)	(X)	314	(X)	2 840

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	758	15 272	615	13 929			
Farms with—							
1 to 4	106	265	69	179			
5 to 9	156	1 057	110	749			
10 to 19	229	3 058	186	2 553			
20 to 49	215	6 213	198	5 769			
50 to 99	38	2 485	38	2 485			
100 to 199	12	(D)	12	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	264	4 235	224	4 127			
Farms with—							
1 or 2	87	104	61	73			
3 or 4	20	69	14	49			
5 to 9	35	236	28	189			
10 to 19	41	584	40	574			
20 to 49	59	1 815	59	1 815			
50 to 99	21	(D)	21	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					717	12 509	3 434
Farms with—							
1 to 4					183	418	112
5 to 9					158	1 104	288
10 to 19					184	2 493	601
20 to 49					142	4 035	1 045
50 to 99					35	2 295	682
100 to 199					12	1 453	477
200 to 499					3	711	229
500 and over					–	–	–
Calves sold					376	5 238	620
Farms with—							
1 or 2					60	99	11
3 or 4					48	164	21
5 to 9					84	569	64
10 to 19					100	1 354	166
20 to 49					72	2 083	267
50 to 99					8	469	51
100 to 199					3	(D)	34
200 to 499					1	(D)	6
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	603	9 462			
	1969	703	10 728			
Beef heifers	1974	505	7 236			
Milk heifers	1974	136	2 226			
Steers, steer calves, bulls, and bull calves	1974	719	11 596			
	1969	789	10 503			
Cattle fattened on grains and concentrates	1974			230	4 988	1 659
	1969			174	5 781	(NA)
Farms with—						
1 to 9	1974			105	466	142
10 to 19	1974			54	710	209
20 to 49	1974			45	1 294	383
50 to 99	1974			14	916	343
100 to 199	1974			11	(D)	(D)
200 to 499	1974			1	(D)	(D)
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	468	40 522	417	39 783	497	82 122	459	81 349	5 043
	1969	786	77 206	700	75 740	828	126 111	746	124 443	(NA)
Forms with—										
1 to 4	1974	44	90	24	52	16	49	5	11	1
5 to 9	1974	41	271	29	195	10	63	7	46	4
10 to 24	1974	80	1 357	72	1 238	59	965	49	810	59
25 to 49	1974	83	2 863	76	2 656	93	3 350	82	2 976	214
50 to 99	1974	86	6 043	82	5 744	82	5 681	79	5 492	378
100 to 199	1974	77	10 883	77	10 883	106	14 763	106	14 763	940
200 to 499	1974	49	13 811	49	13 811	105	33 341	105	33 341	2 106
500 and over	1974	8	5 204	8	5 204	26	23 910	26	23 910	1 341
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	147	18 847	126	18 532	410
	1969	(X)	(X)	(X)	(X)	166	15 431	134	14 654	(NA)
Sheep and lambs	1974	174	5 802	140	5 226	164	5 614	133	5 152	(NA)
	1969	292	10 468	193	8 282	285	9 646	191	7 832	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	113	5 325	[1]37 646
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	135	(X)	195
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	196	579	132	399	27	67	16	27	8
	1969	292	947	(NA)	(NA)	33	77	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	329	5 715				
	1969	595	10 579				
Other hogs and pigs	1974	387	34 068				
	1969	652	65 161				
Lambs under 1 year old	1974	83	2 083				
Ewes 1 year old or older	1974	123	2 978				
Rams and wethers	1974	102	165				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			407	9 244	378	9 134
	1969			707	15 586	632	15 303
December 1 of preceding year and May 31	1974			373	5 022	348	4 932
	1969			651	8 086	586	7 940
June 1 and November 30	1974			315	4 222	303	4 202
	1969			595	7 500	547	7 363

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Forms with soles of $2,500 and over		All farms		Forms with soles of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	235	(X)	173	(X)	48	(X)	43	(X)
	1969	(NA)	(X)	222	(X)	(NA)	(X)	74	(X)
Chickens 3 months old or older	1974	227	14 483	166	12 702	45	10 157	40	9 883
	1969	330	36 028	218	31 246	87	16 402	72	14 175
Hens and pullets of laying age	1974	224	14 011	163	12 440	44	10 093	39	9 859
	1969	313	35 173	213	30 561	86	15 935	71	13 708
Forms with—									
1 to 99	1974	182	5 339	122	3 868	25	1 169	20	935
100 to 399	1974	37	6 272	36	6 172	15	2 984	15	2 984
400 to 1,599	1974	5	2 400	5	2 400	3	(D)	3	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	18	1 725	16	1 686	2	529	1	509
	1969	3	20	1	10	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	96	360	77	357
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	143	378

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	163	12 440	39	9 859
	1969	213	30 561	71	13 708
Hens for table or market egg production	1974	162	12 170	39	9 664
Hens for hatching egg production	1974	3	270	1	195
Pullets 3 months old or older	1974	8	152	–	–
	1969	8	532	1	67
Roosters and male chickens for breeding	1974	31	110	2	24
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	4 211	4	34 751
	1969	2	(D)	3	(D)
Turkeys for slaughter	1974	2	(D)	3	33 751
Heavy breed	1974	2	(D)	3	33 751
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	(D)	1	1 000
	1969	1	(D)	1	200
Other poultry	1974	10	(X)	–	(X)
	1969	11	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 005	1 156	48 611	49 063	(X)	(X)
Sorghums for all purposes	12	10	287	185	(X)	(X)
Soybeans for beans (bushels)	930	692	51 811	26 558	1 391 216	851 259
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	662	866	19 569	18 543	611 702	642 073
Other small grains for grain	152	321	1 909	4 623	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	475	661	654	471	1 100 663	1 061 307
Irish potatoes (hundredweight)	24	(NA)	19	(NA)	831	(NA)
Sweetpotatoes (bushels)	6	(NA)	1	(NA)	60	(NA)
Hay crops (tons, dry)	822	991	22 204	22 865	48 545	42 355
Vegetables, sweet corn, or melons for sale	15	6	37	21	(X)	(X)
Land in orchards	15	13	136	198	(X)	(X)
Berries for sale	2	6	1	1	(X)	(X)
Other crops	149	(NA)	2 531	4 895	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	887	963	45 370	44 214	3 514 929	4 049 483	–	–	–	–
Corn for silage or green chop (tons, green)	112	176	2 179	2 888	29 863	46 311	–	–	–	–
Corn for dry fodder, hogged or grazed	13	9	332	81	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	8	2	204	43	11 719	2 000	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	83	125	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	131	94	2 108	1 859	4 998	4 463	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	789	40 660	(X)	–	–	107	4 417	105	565	4	23
	1969	909	44 441	(X)	–	–	166	4 813	163	752	3	5
Improved pasture	1974	163	7 212	(X)	–	–	23	805	22	83	1	3
	1969	206	8 550	(X)	–	–	44	1 290	44	167	–	–
Corn for all purposes	1974	899	47 881	(X)	–	–	795	43 239	786	8 107	236	2 005
	1969	968	47 183	(X)	–	–	762	38 556	750	7 846	138	1 136
Sorghums for all purposes	1974	12	287	(X)	–	–	8	142	8	33	1	2
	1969	7	168	(X)	–	–	4	110	4	26	1	1
Wheat (bushels)	1974	648	19 378	607 785	–	–	526	16 463	522	2 441	28	84
	1969	771	17 572	612 252	1	15	616	14 414	(NA)	2 226	(NA)	27
Oats (bushels)	1974	106	1 240	49 555	–	–	71	929	70	125	1	2
	1969	216	2 936	150 365	–	–	166	2 202	(NA)	320	(NA)	2
Barley (bushels)	1974	6	116	3 601	–	–	3	20	3	3	–	–
	1969	6	69	3 300	–	–	1	16	(NA)	3	(NA)	–
Rye (bushels)	1974	1	3	105	–	–	1	3	1	(Z)	–	–
	1969	5	42	825	–	–	4	32	(NA)	5	(NA)	–
Other small grains for grain	1974	31	496	(X)	–	–	28	411	28	48	–	–
Soybeans for beans (bushels)	1974	879	51 185	1 380 333	–	–	610	37 075	598	3 773	19	106
	1969	548	24 466	794 568	–	–	384	17 546	(NA)	1 777	(NA)	27
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	713	20 953	46 525	–	–	97	3 216	97	464	3	3
	1969	776	20 227	38 673	–	–	79	1 902	78	247	3	4
Field seed crops	1974	135	2 303	(X)	–	–	6	97	5	11	1	1
	1969	225	4 364	(X)	–	–	5	49	5	10	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	377	585	1 000 274	1	1	377	582	377	585	5	2
	1969	391	346	789 178	5	4	391	337	(NA)	362	(NA)	1
Irish potatoes (hundredweight)	1974	20	19	808	–	–	8	14	8	21	–	–
	1969	19	8	468	–	–	11	6	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	8	18	(X)	–	–	2	3	2	1	–	–
	1969	6	21	(X)	–	–	4	20	4	21	–	–
Land in orchards	1974	7	129	(X)	–	–	4	52	4	8	–	–
	1969	7	174	(X)	–	–	6	173	6	20	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	1	(X)	–	–	–	–	–	–	–	–
1969	5	1	(X)	–	–	3	(Z)	3	1	–	–
Nursery and greenhouse products 1974	5	105	(X)	1	2	5	75	4	14	1	(Z)
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	97	(X)	–	–	1	75	1	8	1	4

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	1 195	1 144
$1,000	3 973	1 421
Commercial fertilizer — farms	1 183	1 063
acres on which used	107 841	82 674
tons	18 554	15 147
$1,000	3 304	1 254
Lime — farms	164	211
acres on which used	8 981	6 914
tons	19 111	15 341
$1,000	90	51
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	17	14
acres on which used	464	239
$1,000	3	1
Insects on other crops — farms	167	171
acres on which used	12 129	8 278
$1,000	70	20
Nematodes in crops — farms	4	5
acres on which used	313	542
$1,000	2	3
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	5	7
acres on which used	294	189
$1,000	7	3
Weeds or grass in crops — farms	518	392
acres on which used	56 544	25 505
$1,000	440	75
Weeds or brush in pasture — farms	12	33
acres on which used	127	446
$1,000	1	1
Weeds on all other land — farms	33	(NA)
acres on which used	144	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	9	16
acres on which used	145	252
$1,000	1	3
Insect control on livestock and poultry — farms	74	198
$1,000	5	8
Other chemicals (see text) — farms	144	(NA)
$1,000	51	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	1	1
Proportion of farms — percent	0.1	(Z)
Total land irrigated — acres	2	15
Average per farm — acres	2.0	15.0
Cropland irrigated — farms	1	1
acres	2	15
Harvested cropland irrigated — farms	1	1
acres	2	15
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	1	8
Average per acre irrigated — acre-feet	0.5	0.5
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	1	(NA)
acres	2	(NA)
Land in irrigated farms — acres	10	371
Cropland — acres	2	187
Harvested cropland — acres	2	97
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	10	(X)
Farms with artifical drainage — farms	271	286
Proportion of farms — percent	20.8	23.0
Land in farms with drainage — acres	75 530	66 294
Land drained — acres	38 188	31 049
Average per farm — acres	140.9	108.5
Artificial ponds, pits, reservoirs, and earthen tanks — farms	406	(NA)
number	824	(NA)
acres	493	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	565	439	339
$1,000	17 602	13 023	4 579
Farms by size of debt owed:			
Under $5,000	79	36	123
$5,000 to $9,999	77	63	76
$10,000 to $29,999	211	198	104
$30,000 to $49,999	104	79	21
$50,000 and over	94	63	15

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	73	69	105	89	356	
25 to 149 days	95	747	161	2 287	105	531
Less than 25 days	413		1 686		134	
Total contract labor	56	48	(NA)	(NA)	54	18
Farms reporting number of contract workers furnished by contractor	8	(NA)	26	(NA)	9	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	510	73	95	413
Cash wages paid — $1,000	595	356	105	134
Number of workers	1 952	105	161	1 686
Farms with —				
1 worker	206	54	59	158
2 workers	70	11	25	51
3 or 4 workers	103	7	7	85
5 to 9 workers	87	1	3	77
10 workers and over	44	–	1	42

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	380	461	170	143
Land in farms — acres	66 435	84 182	42 453	40 771
Average size of farm — acres	175	183	250	285
Approximate land area — acres	269 440	269 440	269 440	269 440
Proportion in farms — percent	24.7	31.2	15.8	15.1
Value of land and buildings — $1,000	22 269	13 652	13 929	6 819
Average per farm — dollars	58 603	29 613	81 936	47 685
Average per acre — dollars	335	162	328	167
Farms by size:				
1 to 9 acres	16	9	11	3
10 to 49 acres	30	59	5	6
50 to 69 acres	19	37	8	4
70 to 99 acres	75	55	15	14
100 to 139 acres	77	87	22	24
140 to 179 acres	44	58	15	13
180 to 219 acres	38	46	26	10
220 to 259 acres	14	30	12	16
260 to 499 acres	51	54	40	31
500 to 999 acres	12	22	12	18
1,000 to 1,999 acres	4	4	4	4
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	362	443	161	138
Total cropland — acres	31 111	34 117	19 473	16 492
Harvested cropland — farms	333	373	158	131
Harvested cropland — acres	15 736	13 130	11 775	8 411
Farms by acres harvested:				
1 to 9 acres	37	75	11	
10 to 19 acres	69	93	23	66
20 to 29 acres	62	69	13	
30 to 49 acres	77	51	33	
50 to 99 acres	52	62	42	43
100 to 199 acres	27	16	27	15
200 to 499 acres	7	7	7	7
500 to 999 acres	2	–	2	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	251	297	102	86
Cropland used only for pasture or grazing — acres	12 254	11 260	6 173	4 769
Other cropland (see text) — farms	123	230	47	(NA)
Other cropland (see text) — acres	3 121	9 727	1 525	3 312
Total woodland — farms	271	367	128	120
Total woodland — acres	21 605	27 693	15 167	12 968
Other land (see text) — farms	298	400	131	(NA)
Other land (see text) — acres	13 719	22 372	7 813	11 311
Irrigated land — farms	–	5	–	1
Irrigated land — acres	–	241	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	47	(NA)
Other cropland — acres	1 525	3 312
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	42
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	433	1 398
Cropland on which all crops failed — farms	16	8
Cropland on which all crops failed — acres	370	62
Cropland in cultivated summer follow — farms	6	16
Cropland in cultivated summer follow — acres	240	524
Cropland idle — farms	18	49
Cropland idle — acres	482	1 328
Total woodland — farms	128	120
Total woodland — acres	15 167	12 968
Woodland pastured — farms	65	65
Woodland pastured — acres	4 849	3 398

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	95	97
Woodland not pastured — acres	10 318	9 570
Other land — farms	131	(NA)
Other land — acres	7 813	11 311
Pastureland and rangeland, other than cropland and woodland pasture — farms	69	75
Pastureland and rangeland, other than cropland and woodland pasture — acres	5 476	4 739
Improved pastureland and rangeland — farms	22	47
Improved pastureland and rangeland — acres	1 506	2 166
Unimproved pastureland and rangeland — farms	55	55
Unimproved pastureland and rangeland — acres	3 970	2 573
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	125	116
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	2 337	6 572

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	380	461	170	143
Land in farms — acres	66 435	84 182	42 453	40 771
Harvested cropland — acres	15 736	13 130	11 775	8 411
Farms by tenure of farm operator:				
Full owners — number	290	397	116	109
Land in farms — acres	42 633	65 460	23 095	27 465
Harvested cropland — acres	8 242	8 777	5 324	5 103
Part owners — number	74	44	46	21
Land in farms — acres	19 734	12 549	16 067	8 225
Harvested cropland — acres	5 656	3 062	4 799	2 289
Tenants — number	16	20	8	13
Land in farms — acres	4 068	6 173	3 291	5 081
Harvested cropland — acres	1 838	1 291	1 652	1 019
Percent of tenancy	4.2	4.3	4.7	9.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	155	120
Individual or family — land in farms — acres	(NA)	(NA)	37 521	30 552

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	15	20
Partnership — land in farms — acres	(NA)	(NA)	4 932	6 804
Corporation — number	(NA)	(NA)	–	1
Corporation — land in farms — acres	(NA)	(NA)	–	(D)
Other — number	(NA)	(NA)	–	2
Other — acres	(NA)	(NA)	–	(D)
Farm operators by age group:[2]				
Under 25 years	2	5	2	5
25 to 34 years	37	37	17	10
35 to 44 years	96	89	28	23
45 to 54 years	94	124	49	45
55 to 64 years	86	123	39	32
65 years and over	65	83	35	28
Average age	51.4	52.5	53.1	51.9
Farm operators by place of residence:[2]				
On farm operated	294	353	130	111
On another farm	8		4	
In a rural area, not on a farm	10	74	1	17
In a city, town, or urban area	26		10	
Farm operators reporting days of work off farm:[2]				
None	77	(NA)	46	(NA)
1 to 49 days	25	31	18	12
50 to 99 days	19	13	3	3
100 to 149 days	11	52	5	16
150 to 199 days	34		17	
200 days and over	173	253	56	56
Farm operators by principal occupation:[2]				
Farming	129	(NA)	86	(NA)
Other	251	(NA)	84	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	10	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2	6	2	6
$40,000 to $99,999	12		12	
$20,000 to $39,999	7	13	7	13
$10,000 to $19,999	33	15	33	15
$5,000 to $9,999	45	47	45	47
$2,500 to $4,999	66	54	66	54
Under $2,500 (see text)	215	326	5	8
$2,000 to $2,499	46	32	(X)	(X)
$1,500 to $1,999	35	33	(X)	(X)
$1,000 to $1,499	38	57	(X)	(X)
Under $1,000 (see text)	96	204	(X)	(X)
Market value of agricultural products sold ($1,000)	2 612	1 723	2 354	1 462
Average per farm (dollars)	6 873	3 737	13 845	10 221
Crops, including hay (farms)	216	235	117	(NA)
Crops, including hay ($1,000)	1 223	374	1 143	303
Nursery and greenhouse products (farms)	6		6	1
Nursery and greenhouse products ($1,000)	25		25	(D)
Forest products (farms)	25	49	14	16
Forest products ($1,000)	28	48	23	36
Livestock, poultry, and their products (farms)	310	343	148	129
Livestock, poultry, and their products ($1,000)	1 336	1 301	1 162	1 122
Poultry and poultry products (farms)	37	(NA)	18	23
Poultry and poultry products ($1,000)	334	(NA)	329	351

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	117	(NA)
Crops ($1,000)	1 143	303
Grains (farms)	94	79
Grains ($1,000)	860	128
Tobacco (farms)	2	–
Tobacco ($1,000)	2	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	55	33
Field seeds, hay, forage, and silage ($1,000)	146	32
Other field crops (farms)	1	4
Other field crops ($1,000)	1	(D)
Vegetables, sweet corn, and melons (farms)	3	6
Vegetables, sweet corn, and melons ($1,000)	20	30
Fruits, nuts, and berries (farms)	4	10
Fruits, nuts, and berries ($1,000)	115	89
Livestock, poultry, and their products (farms)	148	129
Livestock, poultry, and their products ($1,000)	1 162	1 122
Poultry and poultry products (farms)	18	23
Poultry and poultry products ($1,000)	329	351
Dairy products (farms)	7	22
Dairy products ($1,000)	49	93
Cattle and calves (farms)	132	(NA)
Cattle and calves ($1,000)	540	431
Hogs and pigs (farms)	63	(NA)
Hogs and pigs ($1,000)	181	247
Sheep, lambs, and wool (farms)	31	
Sheep, lambs, and wool ($1,000)	32	
Other livestock and livestock products (farms)	15	
Other livestock and livestock products ($1,000)	31	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	257	(NA)	77	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	98	(NA)	47	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	107	(NA)	86	(NA)
Customwork and other agricultural services (farms)	25	44	17	25
Customwork and other agricultural services ($1,000)	57	48	54	45
Recreational services (farms)	3	–	–	–
Recreational services ($1,000)	7	–	–	–
Government farm programs (farms)	39	223	17	83
Government farm programs ($1,000)	19	199	11	115
Rent of farmland or from lease or sale of allotments (farms)	40	(NA)	21	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	15	(NA)	12	(NA)
Other farm-related sources (farms)	4	(NA)	4	(NA)
Other farm-related sources ($1,000)	9	(NA)	9	(NA)
Expenses for farm-related income sources[1] (farms)	37	(NA)	15	(NA)
Expenses for farm-related income sources[1] ($1,000)	80	(NA)	64	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	128
Total family income from off-farm sources[2] ($1,000)	1 384
Nonfarm business, excluding farm related (farms)	32
Nonfarm business, excluding farm related ($1,000)	354
Cash wages, salaries, commissions, and tips (farms)	86
Cash wages, salaries, commissions, and tips ($1,000)	764
Interest, dividends, or royalties (farms)	59
Interest, dividends, or royalties ($1,000)	110
Federal Social Security, pensions, retirement pay, etc. (farms)	30
Federal Social Security, pensions, retirement pay, etc. ($1,000)	103
Rent income of nonfarm property (farms)	31
Rent income of nonfarm property ($1,000)	53

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	376	461	170	143
Total farm production expenses ($1,000)	2 269	1 617	1 852	1 244
Farms with –				
$1 to $999	88	173	19	22
$1,000 to $1,999	61	115	11	
$2,000 to $2,999	60	48	20	17
$3,000 to $4,999	58	52	34	32
$5,000 to $9,999	66	45	43	44
$10,000 to $19,999	21		21	12
$20,000 to $39,999	11	28	11	10
$40,000 to $59,999	6		6	6
$60,000 and over	5		5	
Livestock and poultry purchased (farms)	164	204	74	82
Livestock and poultry purchased ($1,000)	307	281	211	245
Feed for livestock and poultry purchased (farms)	273	346	116	117
Feed for livestock and poultry purchased ($1,000)	480	433	417	363
Commercially mixed formula feeds (farms)	160	179	88	82
Commercially mixed formula feeds ($1,000)	357	320	336	296
Feed ingredients (farms)	(NA)	(NA)	42	42
Feed ingredients ($1,000)	(NA)	(NA)	43	33
Whole grains (farms)	(NA)	(NA)	41	38
Whole grains ($1,000)	(NA)	(NA)	31	23
Hay, green chop, and silage (farms)	(NA)	(NA)	13	19
Hay, green chop, and silage ($1,000)	(NA)	(NA)	7	10
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	70	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	11	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	217	248	123	109
Seeds, bulbs, plants, and trees purchased ($1,000)	83	34	71	25
Commercial fertilizer purchased (farms)	253	280	124	110
Commercial fertilizer purchased ($1,000)	293	92	249	74
Other agricultural chemicals purchased (farms)	130	(NA)	78	(NA)
Other agricultural chemicals purchased ($1,000)	57	21	52	18
Lime (farms)	(NA)	30	9	14
Lime ($1,000)	(NA)	4	4	3
Gasoline and other petroleum fuel and oil for farm business (farms)	365	439	162	143
Gasoline and other petroleum fuel and oil for farm business ($1,000)	197	122	147	75
Gasoline (farms)	(NA)	(NA)	156	143
Gasoline ($1,000)	(NA)	(NA)	94	56
Diesel oil (farms)	(NA)	(NA)	79	50
Diesel oil ($1,000)	(NA)	(NA)	23	9
LP gas, butane, and propane (farms)	(NA)	(NA)	19	7
LP gas, butane, and propane ($1,000)	(NA)	(NA)	11	2
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	162	143
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	19	9
Hired farm labor (farms)	153	228	83	84
Hired farm labor ($1,000)	75	114	67	85
Contract labor (farms)	13	149	9	8
Contract labor ($1,000)	16	46	15	7
Machine hire and customwork (farms)	96		50	67
Machine hire and customwork ($1,000)	24		16	22
All other production expenses (farms)	309	375	170	142
All other production expenses ($1,000)	736	473	595	330

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	349	441	148	143
$1,000	4 819	2 026	2 614	1 053
Average per farm—dollars	13 808	4 593	17 665	7 364
Farms by value group:				
$1 to $999	2	35	–	63
$1,000 to $4,999	76	258	28	
$5,000 to $9,999	89	101	28	46
$10,000 to $19,999	106	39	39	28
$20,000 to $29,999	37		23	2
$30,000 to $49,999	34	8	26	4
$50,000 to $69,999	4		4	–
$70,000 and over	1		–	
Selected Machinery and Equipment				
Automobiles—farms	268	349	122	113
number	362	486	179	155
mfd in last 5 years, number	156	248	75	72
Motor trucks, including pickups—farms	284	306	124	114
number	368	392	186	156
mfd in last 5 years, number	142	209	64	68
Wheel tractors—farms	325	383	138	121
number	628	692	311	252
mfd in last 5 years, number	88	120	54	53
Crawler tractors—farms	41		28	21
number	45		31	22
mfd in last 5 years, number	5		5	3
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	30	15	26	13
number	30	15	26	13
mfd in last 5 years, number	1	4	1	3
Corn heads for combines—farms	14	114	14	3
number	14	120	14	3
mfd in last 5 years, number	1	26	1	1
Other cornpickers and picker-shellers—farms	116		72	66
number	118		72	68
mfd in last 5 years, number	12		12	20
Mower conditioners—farms	75	(NA)	44	(NA)
number	75	(NA)	44	(NA)
mfd in last 5 years, number	34	(NA)	23	(NA)
Pickup balers—farms	178	194	89	83
number	181	196	92	83
mfd in last 5 years, number	33	65	27	31
Windrowers, pull and self-propelled—farms	39	(NA)	16	20
number	39	(NA)	16	20
mfd in last 5 years, number	1	(NA)	1	6
Field forage harvesters, shear bar or flywheel type—farms	19	(NA)	12	16
number	21	(NA)	14	16
mfd in last 5 years, number	6	(NA)	–	3

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	322	(X)	132	(X)	310	(X)	148	(X)	1 162
Any cattle, hogs, or sheep—1974	282	(X)	127	(X)	294	(X)	143	(X)	753
1969	358	(X)	121	(X)	326	(X)	124	(X)	(NA)
Cattle and calves—1974	264	8 384	121	5 439	269	3 507	132	2 475	540
1969	317	6 833	108	4 193	261	3 232	107	2 342	431
Farms with—									
1 to 4—1974	22	66	5	13	86	196	30	60	14
5 to 9—1974	32	226	9	55	68	439	13	89	23
10 to 19—1974	66	954	31	443	60	810	46	636	132
20 to 49—1974	89	2 723	29	966	43	1 156	31	784	185
50 to 99—1974	46	3 127	38	2 674	9	521	9	521	126
100 to 199—1974	9	1 288	9	1 288	3	385	3	385	61
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	221	3 968	104	2 496	(NA)	(NA)	(NA)	(NA)	(NA)
1969	263	3 044	100	1 936	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	210	3 833	97	2 383	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 633	85	1 618	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	33	135	16	113	(NA)	(NA)	(NA)	(NA)	(NA)
1969	55	411	29	318	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	49
1969	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	93

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	210	3 833	97	2 383			
Farms with—							
1 to 4	23	63	4	11			
5 to 9	46	328	19	128			
10 to 19	72	995	22	293			
20 to 49	61	1 905	44	1 409			
50 to 99	8	542	8	542			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	33	135	16	113			
Farms with—							
1 or 2	22	28	5	6			
3 or 4	4	16	4	16			
5 to 9	3	24	3	24			
10 to 19	3	43	3	43			
20 to 49	1	24	1	24			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					116	1 442	441
Farms with—							
1 to 4					40	83	21
5 to 9					24	167	49
10 to 19					28	335	90
20 to 49					20	515	148
50 to 99					3	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					64	1 033	99
Farms with—							
1 or 2					9	11	1
3 or 4					6	23	4
5 to 9					17	131	19
10 to 19					21	263	22
20 to 49					4	98	16
50 to 99					5	(D)	32
100 to 199					2	(D)	5
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	84	1 118	50	898	303
	1969	94	1 013	24	995	(NA)
Beef heifers	1974	79	1 070	25	103	33
Milk heifers	1974	7	48	6	75	25
Steers, steer calves, bulls, and bull calves	1974	104	1 825	15	378	112
	1969	100	1 244	3	(D)	(D)
Cattle fattened on grains and concentrates	1974			1	(D)	(D)
	1969			–	–	–
Farms with—						
1 to 9	1974			–	–	–
10 to 19	1974					
20 to 49	1974					
50 to 99	1974					
100 to 199	1974					
200 to 499	1974					
500 and over	1974					

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Hogs and pigs	1974	76	2 166	48	1 847	84	3 742	63	3 306	181
	1969	117	4 638	65	3 833	110	6 398	64	5 430	(NA)
Farms with—										
1 to 4	1974	13	28	3	8	11	22	8	18	1
5 to 9	1974	16	111	10	73	9	64	4	28	2
10 to 24	1974	19	304	11	172	15	264	6	115	6
25 to 49	1974	13	447	9	318	26	908	24	848	45
50 to 99	1974	11	790	11	790	11	818	10	767	41
100 to 199	1974	4	486	4	486	11	1 466	10	1 330	(D)
200 to 499	1974	–	–	–	–	1	200	1	200	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	33	870	20	653	12
	1969	(X)	(X)	(X)	(X)	41	2 031	21	1 619	(NA)
Sheep and lambs	1974	50	2 272	24	1 537	53	1 548	31	1 134	(NA)
	1969	82	4 719	34	3 609	81	2 981	32	2 295	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	20	1 243	[1]11 217
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	31	(X)	32
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	96	295	29	116	12	70	12	70	31
	1969	107	328	(NA)	(NA)	9	20	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All forms		Farms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number
Hogs and pigs used or to be used for breeding	1974	36	301				
	1969	51	506				
Other hogs and pigs	1974	46	1 546				
	1969	63	3 327				
Lambs under 1 year old	1974	14	437				
Ewes 1 year old or older	1974	22	1 061				
Rams and wethers	1974	13	39				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			62	415	44	342
	1969			91	992	55	816
December 1 of preceding year and May 31	1974			55	257	42	219
	1969			81	516	50	433
June 1 and November 30	1974			42	158	30	123
	1969			72	476	45	383

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All forms		Forms with sales of $2,500 and over		All forms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number	Forms	Number
Any poultry	1974	80	(X)	27	(X)	18	(X)	12	(X)
	1969	(NA)	(X)	32	(X)	(NA)	(X)	17	(X)
Chickens 3 months old or older	1974	77	21 612	25	19 549	15	1 983	10	1 914
	1969	97	41 276	31	38 397	21	36 356	15	35 536
Hens and pullets of laying age	1974	77	21 511	25	19 519	15	1 983	10	1 914
	1969	88	40 848	31	38 392	19	31 466	14	30 736
Farms with—									
1 to 99	1974	62	2 101	14	659	12	346	7	277
100 to 399	1974	8	1 250	4	700	1	237	1	237
400 to 1,599	1974	4	2 000	4	2 000	2	1 400	2	1 400
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	32 242	2	(D)	4	(D)	2	(D)
	1969	3	15 802	1	15 800	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	37	334	18	329
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	23	351

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	25	19 519	10	1 914
	1969	31	38 392	14	30 736
Hens for table or market egg production	1974	23	19 493	10	1 914
Hens for hatching egg production	1974	3	26	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	–	–	1	4 800
Roosters and male chickens for breeding	1974	7	30	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	1	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	–	(X)
	1969	1	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	219	178	5 014	3 549	(X)	(X)
Sorghums for all purposes	1	5	20	30	(X)	(X)
Soybeans for beans (bushels)	34	13	1 419	374	39 516	14 490
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	54	64	1 192	1 083	37 168	31 673
Other small grains for grain	53	66	498	698	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	2	–	1	–	1 779	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	63	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	276	302	7 331	6 880	13 018	10 181
Vegetables, sweet corn, or melons for sale	7	19	40	100	(X)	(X)
Land in orchards	9	10	312	282	(X)	(X)
Berries for sale	1	11	(Z)	15	(X)	(X)
Other crops	16	(NA)	94	176	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	120	90	3 905	2 668	300 563	220 809	–	–	–	–
Corn for silage or green chop (tons, green)	24	28	227	260	2 960	3 759	–	–	–	–
Corn for dry fodder, hogged or grazed	3	1	49	4	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	20	6	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	19	15	474	326	1 020	658	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture 1974	102	6 173	(X)	–	–	16	305	16	44	–	–
1969	86	4 769	(X)	–	–	9	193	9	57	–	–
Improved pasture 1974	22	1 506	(X)	–	–	7	167	7	50	–	–
1969	47	2 166	(X)	–	–	11	203	9	49	3	6
Corn for all purposes 1974	121	4 181	(X)	–	–	104	3 739	103	721	10	92
1969	91	2 932	(X)	–	–	78	2 431	77	471	5	42
Sorghums for all purposes 1974	1	20	(X)	–	–	–	–	–	–	–	–
1969	1	6	(X)	–	–	1	6	1	2	–	–
Wheat (bushels) 1974	45	1 137	35 748	–	–	32	951	31	137	1	19
1969	50	972	28 669	–	–	45	953	(NA)	127	(NA)	3
Oats (bushels) 1974	28	277	11 096	–	–	13	134	13	23	–	–
1969	46	554	28 360	–	–	40	495	(NA)	87	(NA)	–
Barley (bushels) 1974	2	13	650	–	–	1	10	1	2	–	–
1969	3	7	272	–	–	1	2	(NA)	(Z)	(NA)	–
Rye (bushels) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain 1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels) 1974	31	1 399	39 044	–	–	18	974	18	114	–	–
1969	13	374	14 490	–	–	9	218	(NA)	27	(NA)	2
Peanuts for nuts (pounds) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry) 1974	124	4 467	9 137	–	–	14	282	14	40	–	–
1969	100	3 053	5 216	–	–	10	194	10	27	–	–
Field seed crops 1974	9	80	(X)	–	–	2	28	2	8	–	–
1969	6	121	(X)	–	–	–	–	–	–	–	–
Cotton (bales) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds) 1974	2	1	1 779	–	–	2	1	2	1	–	–
1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight) 1974	–	–	–	–	–	–	–	–	–	–	–
1969	7	21	3 144	–	–	5	21	(NA)	21	(NA)	–
Vegetables, sweet corn, or melons for sale 1974	3	28	(X)	–	–	1	11	1	4	–	–
1969	6	91	(X)	–	–	5	64	5	16	–	–
Land in orchards 1974	5	298	(X)	–	–	2	(D)	2	11	–	–
1969	6	278	(X)	–	–	5	277	5	35	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–	–	–
1969	5	13	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	6	3	(X)	–	–	–	–	2	(Z)	–	–
1969	1	(Z)	(X)	1	(Z)	1	(Z)	–	–	–	–
Other crops 1974	1	10	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	129	118
$1,000	301	92
Commercial fertilizer—farms	126	105
acres on which used	6 789	5 113
tons	1 266	980
$1,000	249	74
Lime—farms	9	14
acres on which used	258	340
tons	530	872
$1,000	4	3
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	–	11
acres on which used	–	179
$1,000	–	1
Insects on other crops—farms	13	12
acres on which used	461	419
$1,000	2	2
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	7
acres on which used	150	276
$1,000	5	6
Weeds or grass in crops—farms	44	36
acres on which used	3 077	1 500
$1,000	34	5
Weeds or brush in pasture—farms	1	7
acres on which used	10	57
$1,000	(Z)	(Z)
Weeds on all other land—farms	6	(NA)
acres on which used	20	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	2
acres on which used	14	13
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	6	27
$1,000	(Z)	1
Other chemicals (see text)—farms	19	(NA)
$1,000	5	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	1
Proportion of farms—percent	–	0.6
Total land irrigated—acres	–	1
Average per farm—acres	–	1.0
Cropland irrigated—farms	–	1
acres	–	1
Harvested cropland irrigated—farms	–	1
acres	–	1
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	(Z)
Average per acre irrigated—acre-feet	–	(Z)
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	1
Cropland—acres	–	1
Harvested cropland—acres	–	1
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	29	34
Proportion of farms—percent	17.1	23.7
Land in farms with drainage—acres	13 579	11 720
Land drained—acres	3 343	2 543
Average per farm—acres	115.3	74.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	36	(NA)
number	60	(NA)
acres	37	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	67	44	37
$1,000	1 063	547	515
Farms by size of debt owed:			
Under $5,000	18	20	9
$5,000 to $9,999	13	5	11
$10,000 to $29,999	21	12	11
$30,000 to $49,999	13	6	6
$50,000 and over	2	1	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	8	16	15	20	34	85
25 to 149 days	16	78	45	245	15	
Less than 25 days	70		181		17	
Total contract labor	9	8	(NA)	(NA)	15	7
Farms reporting number of contract workers furnished by contractor	4	(NA)	10	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	83	8	16	70
Cash wages paid $1,000	67	34	15	17
Number of workers	241	15	45	181
Farms with—				
1 worker	41	7	6	33
2 workers	11	–	4	10
3 or 4 workers	17	–	1	15
5 to 9 workers	10	1	5	12
10 workers and over	4	–	–	–

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 316	1 537	1 145	1 129
Land in farms — acres	183 862	196 646	170 224	159 246
Average size of farm — acres	140	128	149	141
Approximate land area — acres	271 104	271 104	271 104	271 104
Proportion in farms — percent	67.8	72.5	62.8	58.7
Value of land and buildings — $1,000	97 930	49 971	90 226	41 626
Average per farm — dollars	74 415	32 512	78 800	36 869
Average per acre — dollars	533	254	530	261
Farms by size:				
1 to 9 acres	60	73	46	45
10 to 49 acres	113	142	61	40
50 to 69 acres	94	113	74	61
70 to 99 acres	306	346	276	274
100 to 139 acres	346	396	315	322
140 to 179 acres	165	219	148	175
180 to 219 acres	68	79	66	66
220 to 259 acres	46	55	44	41
260 to 499 acres	84	95	81	87
500 to 999 acres	27	15	27	15
1,000 to 1,999 acres	5	3	5	2
2,000 acres and over	2	1	2	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 249	1 450	1 094	1 076
acres	112 879	123 092	106 278	103 137
Harvested cropland — farms	1 197	1 377	1 072	1 059
acres	80 854	73 689	78 366	66 928
Farms by acres harvested:				
1 to 9 acres	53	99	22	442
10 to 19 acres	78	149	33	
20 to 29 acres	98	124	73	
30 to 49 acres	340	368	319	
50 to 99 acres	469	510	467	493
100 to 199 acres	106	108	106	105
200 to 499 acres	48	18	47	18
500 to 999 acres	4	1	4	1
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	844	987	734	757
acres	25 789	30 924	22 899	24 310
Other cropland (see text) — farms	256	541	215	(NA)
acres	6 236	18 479	5 013	11 899
Total woodland — farms	1 050	1 253	935	957
acres	35 633	38 083	32 051	28 184
Other land (see text) — farms	1 176	1 350	1 027	(NA)
acres	35 350	35 471	31 895	27 925
Irrigated land — farms	2	2	2	1
acres	19	9	19	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	215	(NA)
acres	5 013	11 899
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	55	144
acres	917	3 741
Cropland on which all crops failed — farms	69	83
acres	1 439	2 176
Cropland in cultivated summer fallow — farms	29	64
acres	1 088	1 629
Cropland idle — farms	105	181
acres	1 569	4 353
Total woodland — farms	935	957
acres	32 051	28 184
Woodland pastured — farms	500	584
acres	8 843	11 016

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	741	675
acres	23 208	17 168
Other land — farms	1 027	(NA)
acres	31 895	27 925
Pastureland and rangeland, other than cropland and woodland pasture — farms	543	548
acres	20 665	16 019
Improved pastureland and rangeland — farms	254	362
acres	6 779	9 213
Unimproved pastureland and rangeland — farms	360	306
acres	13 886	6 806
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	988	963
acres	11 230	11 906

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 316	1 537	1 145	1 129
Land in farms — acres	183 862	196 646	170 224	159 246
Harvested cropland — acres	80 854	73 689	78 366	66 928
Farms by tenure of farm operator:				
Full owners — number	1 002	1 168	836	807
Land in farms — acres	117 069	133 708	103 705	100 703
Harvested cropland — acres	47 108	47 010	44 713	41 576
Part owners — number	203	180	199	157
Land in farms — acres	52 501	40 962	52 343	38 233
Harvested cropland — acres	26 837	16 480	26 767	15 776
Tenants — number	111	189	110	165
Land in farms — acres	14 292	21 976	14 176	20 310
Harvested cropland — acres	6 909	10 199	6 886	9 576
Percent of tenancy	8.4	12.2	9.6	14.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	334	(NA)	334	–
Harvested cropland — acres	113	(NA)	113	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	40	(NA)	40	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	294	(NA)	294	–
Harvested cropland — acres	113	(NA)	113	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 054	943
Land in farms — acres	(NA)	(NA)	147 146	130 961

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	77	177
Land in farms — acres	(NA)	(NA)	18 641	27 504
Corporation — number	(NA)	(NA)	14	2
Land in farms — acres	(NA)	(NA)	4 437	231
Other — number	(NA)	(NA)	–	7
acres	(NA)	(NA)	–	550
Farm operators by age group:[2]				
Under 25 years	27	48	25	36
25 to 34 years	233	301	206	239
35 to 44 years	333	412	296	325
45 to 54 years	357	416	320	317
55 to 64 years	212	239	180	156
65 years and over	139	121	104	56
Average age	46.8	45.3	46.2	43.8
Farm operators by place of residence:[2]				
On farm operated	950	1 242	842	968
On another farm	33	139	16	55
In a rural area, not on a farm	16		11	
In a city, town, or urban area	36		23	
Farm operators reporting days of work off farm:[2]				
None	528	(NA)	500	(NA)
1 to 49 days	109	254	104	225
50 to 99 days	21	67	18	52
100 to 149 days	31	101	29	69
150 to 199 days	40		24	
200 days and over	281	434	190	181
Farm operators by principal occupation:[2]				
Farming	977	(NA)	918	(NA)
Other	324	(NA)	213	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	84	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	30	76	30	76
$40,000 to $99,999	125		125	
$20,000 to $39,999	262	129	261	129
$10,000 to $19,999	400	408	400	408
$5,000 to $9,999	193	322	193	322
$2,500 to $4,999	128	187	128	187
Under $2,500 (see text)	178	415	8	7
$2,000 to $2,499	31	39	(X)	(X)
$1,500 to $1,999	28	54	(X)	(X)
$1,000 to $1,499	44	88	(X)	(X)
Under $1,000 (see text)	75	234	(X)	(X)
Market value of agricultural products sold ... $1,000	27 673	17 977	27 449	17 601
Average per farm ... dollars	21 028	11 696	23 973	15 589
Crops, including hay ... farms	968	1 094	892	(NA)
$1,000	3 329	985	3 257	835
Nursery and greenhouse products ... farms	11		10	4
$1,000	114		113	20
Forest products ... farms	103	136	99	123
$1,000	386	118	385	111
Livestock, poultry, and their products ... farms	1 208	1 369	1 081	1 107
$1,000	23 844	16 875	23 693	16 635
Poultry and poultry products ... farms	289	(NA)	278	378
$1,000	5 070	(NA)	5 066	4 415

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	892	(NA)
$1,000	3 257	835
Grains ... farms	861	832
$1,000	2 589	567
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	223	179
$1,000	399	128
Other field crops ... farms	7	18
$1,000	8	31
Vegetables, sweet corn, and melons ... farms	9	11
$1,000	47	24
Fruits, nuts, and berries ... farms	43	59
$1,000	214	85
Livestock, poultry, and their products ... farms	1 081	1 107
$1,000	23 693	16 635
Poultry and poultry products ... farms	278	378
$1,000	5 066	4 415
Dairy products ... farms	768	858
$1,000	12 001	6 828
Cattle and calves ... farms	981	(NA)
$1,000	2 809	2 172
Hogs and pigs ... farms	642	(NA)
$1,000	3 544	3 220
Sheep, lambs, and wool ... farms	138	
$1,000	62	
Other livestock and livestock products ... farms	204	
$1,000	210	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	276	(NA)	146	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	202	(NA)	168	(NA)
$1,000	212	(NA)	183	(NA)
Customwork and other agricultural services ... farms	84	140	79	123
$1,000	114	69	105	68
Recreational services ... farms	7	13	5	7
$1,000	2	56	2	3
Government farm programs ... farms	58	382	47	211
$1,000	39	360	32	247
Rent of farmland or from lease or sale of allotments ... farms	67	(NA)	49	(NA)
$1,000	45	(NA)	33	(NA)
Other farm-related sources ... farms	16	(NA)	13	(NA)
$1,000	12	(NA)	11	(NA)
Expenses for farm-related income sources[1] ... farms	81	(NA)	70	(NA)
$1,000	75	(NA)	64	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	591
$1,000	3 707
Nonfarm business, excluding farm related ... farms	100
$1,000	542
Cash wages, salaries, commissions, and tips ... farms	347
$1,000	2 501
Interest, dividends, or royalties ... farms	272
$1,000	442
Federal Social Security, pensions, retirement pay, etc. ... farms	46
$1,000	170
Rent income of nonfarm property ... farms	51
$1,000	53

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 308	1 537	1 145	1 129
$1,000	18 997	13 062	18 705	12 478
Farms with –				
$1 to $999	79	192	16	69
$1,000 to $1,999	97	193	44	
$2,000 to $2,999	101	159	75	107
$3,000 to $4,999	192	285	177	255
$5,000 to $9,999	338	396	333	386
$10,000 to $19,999	265		265	181
$20,000 to $39,999	139	312	138	76
$40,000 to $59,999	38		38	55
$60,000 and over	59		59	
Livestock and poultry purchased ... farms	755	974	690	823
$1,000	2 465	2 433	2 421	2 354
Feed for livestock and poultry purchased ... farms	1 058	1 342	940	1 060
$1,000	7 484	5 105	7 412	5 010
Commercially mixed formula feeds ... farms	804	1 052	743	892
$1,000	5 405	3 840	5 372	3 796
Feed ingredients ... farms	(NA)	(NA)	549	510
$1,000	(NA)	(NA)	1 079	564
Whole grains ... farms	(NA)	(NA)	472	554
$1,000	(NA)	(NA)	875	589
Hay, green chop, and silage ... farms	(NA)	(NA)	116	172
$1,000	(NA)	(NA)	85	61
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	805	(NA)
$1,000	(NA)	(NA)	247	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	995	1 218	934	1 021
$1,000	469	222	461	205
Commercial fertilizer purchased ... farms	1 044	1 222	957	995
$1,000	1 282	547	1 258	515
Other agricultural chemicals purchased ... farms	783	(NA)	734	(NA)
$1,000	235	151	228	142
Lime ... farms	(NA)	386	233	341
$1,000	(NA)	56	50	51
Gasoline and other petroleum fuel and oil for farm business ... farms	1 194	1 510	1 053	1 116
$1,000	766	530	733	468
Gasoline ... farms	(NA)	(NA)	994	1 086
$1,000	(NA)	(NA)	455	331
Diesel oil ... farms	(NA)	(NA)	388	331
$1,000	(NA)	(NA)	148	48
LP gas, butane, and propane ... farms	(NA)	(NA)	92	74
$1,000	(NA)	(NA)	25	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 051	1 116
$1,000	(NA)	(NA)	105	80
Hired farm labor ... farms	324	615	305	505
$1,000	783	493	771	473
Contract labor ... farms	35	834	30	18
$1,000	47	203	46	15
Machine hire and customwork ... farms	491		453	664
$1,000	188		184	168
All other production expenses ... farms	1 252	1 443	1 140	1 128
$1,000	5 278	3 377	4 944	3 129

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 120	1 453	963	1 065
$1,000	16 041	8 880	14 832	7 337
Average per farm—dollars	14 323	6 111	15 402	6 889
Farms by value group:				
$1 to $999	16	126	9	630
$1,000 to $4,999	312	793	259	
$5,000 to $9,999	284	275	227	203
$10,000 to $19,999	231	165	197	147
$20,000 to $29,999	126	94	123	53
$30,000 to $49,999	106		103	25
$50,000 to $69,999	30		30	7
$70,000 and over	15		15	
Selected Machinery and Equipment				
Automobiles—farms	541	730	445	439
number	786	1 021	660	630
mfd in last 5 years, number	427	601	376	355
Motor trucks, including pickups—farms	529	630	436	426
number	711	720	608	508
mfd in last 5 years, number	299	349	244	241
Wheel tractors—farms	881	1 121	756	757
number	1 799	2 106	1 624	1 498
mfd in last 5 years, number	276	530	258	387
Crawler tractors—farms	92		84	75
number	100		92	84
mfd in last 5 years, number	7		6	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	81	70	78	56
number	82	71	79	57
mfd in last 5 years, number	16	18	15	13
Corn heads for combines—farms	26	394	26	22
number	26	411	26	22
mfd in last 5 years, number	11	122	11	8
Other cornpickers and picker-shellers—farms	364		343	335
number	374		352	339
mfd in last 5 years, number	71		71	106
Mower conditioners—farms	331	(NA)	308	(NA)
number	358	(NA)	334	(NA)
mfd in last 5 years, number	128	(NA)	124	(NA)
Pickup balers—farms	695	705	645	584
number	707	712	657	589
mfd in last 5 years, number	113	220	107	191
Windrowers, pull and self-propelled—farms	136	(NA)	130	99
number	140	(NA)	134	105
mfd in last 5 years, number	38	(NA)	38	60
Field forage harvesters, shear bar or flywheel type—farms	139	(NA)	137	106
number	154	(NA)	152	107
mfd in last 5 years, number	47	(NA)	47	50

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 221	(X)	1 074	(X)	1 208	(X)	1 081	(X)	23 693
Any cattle, hogs, or sheep—1974	1 180	(X)	1 039	(X)	1 162	(X)	1 038	(X)	6 415
1969	1 356	(X)	1 075	(X)	1 327	(X)	1 082	(X)	(NA)
Cattle and calves—1974	1 130	40 617	996	38 609	1 083	15 084	981	14 450	2 809
1969	1 290	36 901	1 042	34 123	1 235	16 564	1 041	15 456	2 172
Farms with—									
1 to 4—1974	52	132	18	46	197	537	144	414	87
5 to 9—1974	66	450	42	288	322	2 208	290	1 990	322
10 to 19—1974	216	3 155	176	2 635	374	4 904	360	4 723	786
20 to 49—1974	604	18 045	571	17 073	151	4 316	149	4 254	813
50 to 99—1974	128	8 393	126	8 282	32	2 122	31	2 072	499
100 to 199—1974	51	6 802	50	6 645	6	(D)	6	(D)	(D)
200 to 499—1974	12	(D)	12	(D)	1	(D)	1	(D)	(D)
500 and over—1974	1	(D)	1	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	1 052	20 607	944	19 637	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 159	18 681	991	17 648	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	315	4 505	236	3 652	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 846	241	3 112	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	848	16 102	807	15 985	(NA)	(NA)	(NA)	(NA)	(NA)
1969	969	14 835	892	14 536	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	768	(X)	12 001
1969	(X)	(X)	(X)	(X)	(NA)	(X)	858	(X)	6 828

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	315	4 505	236	3 652			
Farms with—							
1 to 4	82	201	60	151			
5 to 9	72	485	46	317			
10 to 19	82	1 082	63	839			
20 to 49	64	1 766	54	1 495			
50 to 99	15	971	13	850			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	848	16 102	807	15 985			
Farms with—							
1 or 2	69	94	44	62			
3 or 4	23	81	15	56			
5 to 9	98	742	91	692			
10 to 19	417	5 660	416	5 650			
20 to 49	191	5 348	191	5 348			
50 to 99	37	2 547	37	2 547			
100 to 199	12	(D)	12	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					754	7 007	2 346
Farms with—							
1 to 4					370	966	325
5 to 9					209	1 354	436
10 to 19					94	1 234	409
20 to 49					62	1 883	620
50 to 99					15	899	318
100 to 199					3	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					782	7 443	462
Farms with—							
1 or 2					92	146	11
3 or 4					107	369	25
5 to 9					310	2 076	126
10 to 19					203	2 571	142
20 to 49					58	1 603	109
50 to 99					12	678	48
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	849	12 089
	1969	922	10 536
Beef heifers	1974	228	2 391
Milk heifers	1974	709	9 698
Steers, steer calves, bulls, and bull calves	1974	755	6 883
	1969	819	5 939

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	165	2 188	731
	1969	121	2 611	(NA)
Farms with—				
1 to 9	1974	102	373	124
10 to 19	1974	34	472	166
20 to 49	1974	24	770	251
50 to 99	1974	3	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	635	32 693	601	32 211	675	66 450	642	65 562	3 544
	1969	855	44 127	781	43 036	865	84 142	798	82 146	(NA)
Farms with—										
1 to 4	1974	75	191	64	166	23	64	18	49	4
5 to 9	1974	63	437	55	382	26	188	22	159	8
10 to 24	1974	127	1 951	122	1 892	91	1 454	81	1 307	80
25 to 49	1974	167	6 090	158	5 797	132	4 575	123	4 272	252
50 to 99	1974	134	9 319	133	9 269	182	12 614	178	12 330	724
100 to 199	1974	50	6 226	50	6 226	158	21 027	157	20 917	1 102
200 to 499	1974	12	3 244	12	3 244	46	13 206	46	13 206	590
500 and over	1974	7	5 235	7	5 235	17	13 322	17	13 322	783
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	289	27 935	273	27 351	642
	1969	(X)	(X)	(X)	(X)	372	33 972	336	32 729	(NA)
Sheep and lambs	1974	170	2 815	150	2 309	138	1 943	122	1 647	(NA)
	1969	244	5 868	188	4 202	207	4 105	154	3 097	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	119	1 858	[1]15 761
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	138	(X)	62
Goats	1974	(NA)	(NA)	12	18	(NA)	(NA)	3	7	(Z)
	1969	(NA)	(NA)	73	118	(NA)	(NA)	19	41	(NA)
Horses and ponies	1974	598	4 254	551	4 112	180	465	177	458	204
	1969	809	4 920	(NA)	(NA)	247	493	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	467	4 632
	1969	620	6 728
Other hogs and pigs	1974	539	27 579
	1969	721	36 308
Lambs under 1 year old	1974	79	539
Ewes 1 year old or older	1974	142	1 640
Rams and wethers	1974	82	130

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	534	7 178	509	7 048
	1969	713	9 272	657	8 996
December 1 of preceding year and May 31	1974	478	3 774	458	3 704
	1969	663	4 536	620	4 399
June 1 and November 30	1974	467	3 404	449	3 344
	1969	654	4 736	606	4 597

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	443	(X)	408	(X)	210	(X)	206	(X)
	1969	(NA)	(X)	504	(X)	(NA)	(X)	293	(X)
Chickens 3 months old or older	1974	382	174 347	347	173 431	123	215 795	120	215 754
	1969	491	224 542	428	220 941	206	222 905	196	221 570
Hens and pullets of laying age	1974	375	150 278	342	149 486	117	123 107	114	123 066
	1969	467	205 731	409	202 388	172	130 177	165	129 237
Farms with—									
1 to 99	1974	270	8 765	237	7 973	42	1 464	39	1 423
100 to 399	1974	78	14 211	78	14 211	53	9 686	53	9 686
400 to 1,599	1974	11	6 735	11	6 735	7	5 988	7	5 988
1,600 to 3,199	1974	4	10 000	4	10 000	4	8 202	4	8 202
3,200 to 9,999	1974	6	33 567	6	33 567	7	44 997	7	44 997
10,000 to 19,999	1974	6	77 000	6	77 000	4	52 770	4	52 770
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	88	821 664	86	821 462	92	3 504 350	91	3 504 275
	1969	82	765 424	81	764 924	102	3 770 166	100	3 769 566
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	289	5 070	278	5 066
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	378	4 415

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	342	149 486	114	123 066
	1969	409	202 388	165	129 237
Hens for table or market egg production	1974	338	143 292	113	118 407
Hens for hatching egg production	1974	10	6 194	5	4 659
Pullets 3 months old or older	1974	13	22 810	6	92 125
	1969	18	10 829	15	61 014
Roosters and male chickens for breeding	1974	55	1 135	4	563
Pullet chicks and pullets under 3 months old	1974	8	1 737	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	4	34 025	7	134 001
	1969	7	35 016	12	258 146
Turkeys for slaughter	1974	4	34 025	7	134 001
Heavy breed	1974	2	(D)	2	(D)
Light breed	1974	2	(D)	5	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	1	15	–	–
Other poultry	1974	26	(X)	10	(X)
	1969	27	(X)	14	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 063	1 124	29 170	21 943	(X)	(X)
Sorghums for all purposes	14	22	100	99	(X)	(X)
Soybeans for beans (bushels)	26	26	826	466	25 916	13 085
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	776	860	9 618	9 127	336 990	279 995
Other small grains for grain	895	1 000	11 731	13 374	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	–	(Z)	–	400	–
Irish potatoes (hundredweight)	19	(NA)	24	(NA)	1 573	(NA)
Sweetpotatoes (bushels)	3	(NA)	(Z)	(NA)	42	(NA)
Hay crops (tons, dry)	1 097	1 160	30 405	28 238	74 707	66 499
Vegetables, sweet corn, or melons for sale	12	16	94	62	(X)	(X)
Land in orchards	50	68	204	169	(X)	(X)
Berries for sale	41	73	36	85	(X)	(X)
Other crops	76	(NA)	488	469	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	971	954	22 812	16 424	1 858 079	1 450 303	–	–	–	–
Corn for silage or green chop (tons, green)	511	541	5 484	4 065	67 010	52 676	–	–	–	–
Corn for dry fodder, hogged or grazed	48	33	327	193	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	1	7	2	420	45	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	88	71	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	475	325	10 258	7 604	30 588	21 638	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	734	22 899	(X)	–	–	70	1 053	69	189	2	1
	1969	757	24 310	(X)	–	–	110	1 523	109	285	1	7
Improved pasture	1974	254	6 779	(X)	–	–	24	272	24	46	–	–
	1969	362	9 213	(X)	–	–	69	1 118	69	196	–	–
Corn for all purposes	1974	999	28 623	(X)	–	–	792	24 020	769	3 750	67	420
	1969	978	20 682	(X)	–	–	767	16 642	767	3 106	25	66
Sorghums for all purposes	1974	13	95	(X)	–	–	6	25	6	5	–	–
	1969	16	73	(X)	–	–	11	42	11	8	1	2
Wheat (bushels)	1974	740	9 339	328 130	–	–	578	7 423	567	1 027	13	26
	1969	746	8 228	256 017	–	–	605	6 682	(NA)	955	(NA)	2
Oats (bushels)	1974	837	10 447	657 551	–	–	629	8 056	615	1 008	14	12
	1969	862	10 296	604 370	–	–	716	8 379	(NA)	1 100	(NA)	4
Barley (bushels)	1974	55	338	17 573	–	–	37	236	37	38	–	–
	1969	105	700	32 241	–	–	80	504	(NA)	74	(NA)	(Z)
Rye (bushels)	1974	2	7	270	–	–	1	3	1	1	–	–
	1969	4	19	844	–	–	3	16	(NA)	2	(NA)	–
Other small grains for grain	1974	98	685	(X)	–	–	76	503	75	62	1	(Z)
Soybeans for beans (bushels)	1974	26	826	25 916	–	–	13	439	12	51	1	(Z)
	1969	18	374	10 005	–	–	10	111	(NA)	17	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	996	28 999	72 125	–	–	128	3 591	118	528	10	18
	1969	913	24 614	60 911	–	–	77	2 329	77	318	1	1
Field seed crops	1974	57	434	(X)	–	–	1	4	1	1	–	–
	1969	37	331	(X)	–	–	3	33	3	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	16	22	1 383	–	–	6	19	6	8	–	–
	1969	77	27	3 132	1	(Z)	32	19	(NA)	11	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	9	91	(X)	2	18	5	71	5	11	–	–
	1969	10	56	(X)	–	–	6	41	6	8	–	–
Land in orchards	1974	44	200	(X)	–	–	8	85	8	12	–	–
	1969	55	150	(X)	–	–	8	69	8	10	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale—1974	40	36	(X)	1	(Z)	3	15	3	4	–	–
1969	62	81	(X)	1	(Z)	3	12	3	2	–	–
Nursery and greenhouse products—1974	10	20	(X)	1	1	2	1	1	1	1	(Z)
1969	4	1	(X)	–	–	1	(Z)	1	(Z)	–	–
Other crops—1974	7	27	(X)	–	–	1	4	3	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	988	1 020
$1,000	1 487	656
Commercial fertilizer—farms	957	924
acres on which used	45 928	39 009
tons	7 232	6 504
$1,000	1 258	515
Lime—farms	233	341
acres on which used	3 842	5 096
tons	7 736	10 472
$1,000	50	51
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	82	139
acres on which used	2 419	3 429
$1,000	10	11
Insects on other crops—farms	158	139
acres on which used	5 096	2 962
$1,000	28	17
Nematodes in crops—farms	2	1
acres on which used	30	100
$1,000	(Z)	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	17	22
acres on which used	218	230
$1,000	3	1
Weeds or grass in crops—farms	500	503
acres on which used	19 642	13 850
$1,000	115	49
Weeds or brush in pasture—farms	14	24
acres on which used	230	185
$1,000	2	1
Weeds on all other land—farms	42	(NA)
acres on which used	135	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	15
acres on which used	43	166
$1,000	(Z)	1
Insect control on livestock and poultry—farms	115	276
$1,000	5	8
Other chemicals (see text)—farms	105	(NA)
$1,000	14	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	1
Proportion of farms—percent	0.2	(Z)
Total land irrigated—acres	19	1
Average per farm—acres	9.5	1.0
Cropland irrigated—farms	2	1
acres	19	1
Harvested cropland irrigated—farms	2	1
acres	19	1
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	6	1
Average per acre irrigated—acre-feet	0.3	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	2	(NA)
acres	19	(NA)
Land in irrigated farms—acres	302	1
Cropland—acres	223	1
Harvested cropland—acres	100	1
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	362	374
Proportion of farms—percent	31.6	33.1
Land in farms with drainage—acres	56 431	58 585
Land drained—acres	12 366	12 074
Average per farm—acres	34.2	32.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	170	(NA)
number	429	(NA)
acres	148	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	368	264	214
$1,000	10 349	7 215	3 134
Farms by size of debt owed:			
Under $5,000	46	26	74
$5,000 to $9,999	57	43	40
$10,000 to $29,999	164	124	77
$30,000 to $49,999	52	38	8
$50,000 and over	49	33	15

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired form workers working—						
150 days or more	101	80	172	110	641	
25 to 149 days	84	451	161	1 094	77	473
Less than 25 days	178		577		53	
Total contract labor	30	18	(NA)	(NA)	46	15
Farms reporting number of contract workers furnished by contractor	9	(NA)	43	(NA)	21	(NA)

	Total	1974 hired form workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	305	101	84	178
Cash wages paid—$1,000	771	641	77	53
Number of workers	910	172	161	577
Farms with—				
1 worker	157	72	57	87
2 workers	49	14	13	29
3 or 4 workers	46	9	8	26
5 to 9 workers	36	5	4	25
10 workers and over	17	1	2	11

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 277	1 557	1 133	996
Land in farms — acres	255 887	278 241	249 533	241 378
Average size of farm — acres	200	179	220	242
Approximate land area — acres	318 016	318 016	318 016	318 016
Proportion in farms — percent	80.5	87.5	78.5	75.9
Value of land and buildings — $1,000	146 717	88 701	140 555	75 489
Average per farm — dollars	114 892	56 969	124 055	75 791
Average per acre — dollars	573	319	563	313
Farms by size:				
1 to 9 acres	29	48	13	12
10 to 49 acres	172	211	96	31
50 to 69 acres	113	138	86	25
70 to 99 acres	154	216	138	97
100 to 139 acres	196	238	189	160
140 to 179 acres	136	167	136	140
180 to 219 acres	98	120	98	117
220 to 259 acres	85	104	83	103
260 to 499 acres	195	224	195	220
500 to 999 acres	82	79	82	79
1,000 to 1,999 acres	16	12	16	12
2,000 acres and over	1	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 246	1 489	1 119	977
acres	199 147	212 616	195 944	188 569
Harvested cropland — farms	1 227	1 405	1 112	963
acres	180 126	158 727	178 290	146 087
Farms by acres harvested:				
1 to 9 acres	31	81	5	
10 to 19 acres	101	117	38	131
20 to 29 acres	68	97	49	
30 to 49 acres	164	220	157	
50 to 99 acres	301	372	301	318
100 to 199 acres	288	293	288	290
200 to 499 acres	220	186	220	185
500 to 999 acres	44	36	44	36
1,000 acres and over	10	3	10	3
Cropland used only for pasture or grazing — farms	368	519	322	368
acres	7 422	10 750	6 960	8 504
Other cropland (see text) — farms	392	1 099	351	(NA)
acres	11 599	43 139	10 694	33 978
Total woodland — farms	848	1 052	769	730
acres	32 090	37 339	30 766	31 337
Other land (see text) — farms	1 053	1 335	931	(NA)
acres	24 650	28 286	22 823	21 472
Irrigated land — farms	8	11	7	8
acres	2 452	1 612	2 439	1 576

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	351	(NA)
acres	10 694	33 978
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	105	277
acres	2 460	8 016
Cropland on which all crops failed — farms	77	149
acres	1 715	3 344
Cropland in cultivated summer fallow — farms	81	279
acres	2 041	8 359
Cropland idle — farms	171	420
acres	4 478	14 259
Total woodland — farms	769	730
acres	30 766	31 337
Woodland pastured — farms	186	207
acres	6 410	6 324

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	653	628
acres	24 356	25 013
Other land — farms	931	(NA)
acres	22 823	21 472
Pastureland and rangeland, other than cropland and woodland pasture — farms	217	219
acres	5 897	5 690
Improved pastureland and rangeland — farms	63	89
acres	1 907	2 002
Unimproved pastureland and rangeland — farms	163	148
acres	3 990	3 688
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	907	811
acres	16 926	15 782

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 277	1 557	1 133	996
Land in farms — acres	255 887	278 241	249 533	241 378
Harvested cropland — acres	180 126	158 727	178 290	146 087
Farms by tenure of farm operator:				
Full owners — number	764	992	634	518
Land in farms — acres	97 558	118 100	91 681	87 563
Harvested cropland — acres	60 752	56 365	59 043	46 868
Part owners — number	392	397	382	360
Land in farms — acres	135 298	130 098	134 912	126 689
Harvested cropland — acres	101 692	82 690	101 588	80 937
Tenants — number	121	168	117	118
Land in farms — acres	23 031	30 043	22 940	27 126
Harvested cropland — acres	17 682	19 672	17 659	18 282
Percent of tenancy	9.5	10.7	10.3	11.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	–
Land in farms — acres	695	(NA)	695	–
Harvested cropland — acres	535	(NA)	535	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	3	(NA)	3	–
Land in farms — acres	695	(NA)	695	–
Harvested cropland — acres	535	(NA)	535	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 020	831
Land in farms — acres	(NA)	(NA)	204 171	186 895

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	104	150
Land in farms — acres	(NA)	(NA)	39 616	50 192
Corporation — number	(NA)	(NA)	9	6
Land in farms — acres	(NA)	(NA)	5 746	2 068
Other — number	(NA)	(NA)	–	9
acres	(NA)	(NA)	–	2 223
Farm operators by age group:[2]				
Under 25 years	35	57	31	33
25 to 34 years	168	181	152	132
35 to 44 years	259	336	227	206
45 to 54 years	334	414	283	272
55 to 64 years	296	335	267	244
65 years and over	175	234	164	109
Average age	49.5	49.3	49.6	48.6
Farm operators by place of residence:[2]				
On farm operated	886	1 185	792	807
On another farm	97		84	
In a rural area, not on a farm	60	238	57	114
In a city, town, or urban area	61		51	
Farm operators reporting days of work off farm:[2]				
None	366	(NA)	347	(NA)
1 to 49 days	80	124	75	94
50 to 99 days	37	50	35	36
100 to 149 days	37	142	31	91
150 to 199 days	45		33	
200 days and over	535	657	446	323
Farm operators by principal occupation:[2]				
Farming	692	(NA)	663	(NA)
Other	575	(NA)	461	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	17	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	141	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	49	67	49	67
$40,000 to $99,999	167		167	
$20,000 to $39,999	211	134	210	134
$10,000 to $19,999	271	233	271	233
$5,000 to $9,999	270	244	270	244
$2,500 to $4,999	154	300	154	298
Under $2,500 (see text)	155	579	12	20
$2,000 to $2,499	33	101	(X)	(X)
$1,500 to $1,999	33	109	(X)	(X)
$1,000 to $1,499	38	95	(X)	(X)
Under $1,000 (see text)	51	274	(X)	(X)
Market value of agricultural products sold ... $1,000	36 990	17 828	36 782	17 176
Average per farm ... dollars	28 966	11 450	32 464	17 244
Crops, including hay ... farms	1 205	1 389	1 096	(NA)
$1,000	28 795	10 745	28 630	10 052
Nursery and greenhouse products ... farms	8		8	7
$1,000	412		412	213
Forest products ... farms	30	55	26	37
$1,000	74	59	74	54
Livestock, poultry, and their products ... farms	637	906	578	692
$1,000	7 709	7 024	7 667	6 856
Poultry and poultry products ... farms	85	(NA)	64	103
$1,000	455	(NA)	452	640

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 096	(NA)
$1,000	28 630	10 052
Grains ... farms	1 084	936
$1,000	21 479	6 400
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	198	187
$1,000	315	153
Other field crops ... farms	22	21
$1,000	774	176
Vegetables, sweet corn, and melons ... farms	44	39
$1,000	5 809	3 218
Fruits, nuts, and berries ... farms	14	12
$1,000	253	106
Livestock, poultry, and their products ... farms	578	692
$1,000	7 667	6 856
Poultry and poultry products ... farms	64	103
$1,000	452	640
Dairy products ... farms	112	210
$1,000	2 873	2 171
Cattle and calves ... farms	375	(NA)
$1,000	1 999	2 167
Hogs and pigs ... farms	264	(NA)
$1,000	2 058	1 878
Sheep, lambs, and wool ... farms	137	
$1,000	218	
Other livestock and livestock products ... farms	34	
$1,000	66	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	474	(NA)	346	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	221	(NA)	205	(NA)
$1,000	481	(NA)	452	(NA)
Customwork and other agricultural services ... farms	134	223	131	202
$1,000	250	213	244	205
Recreational services ... farms	3	9	3	6
$1,000	2	4	2	3
Government farm programs ... farms	27	932	22	658
$1,000	32	1 304	29	1 108
Rent of farmland or from lease or sale of allotments ... farms	46	(NA)	39	(NA)
$1,000	124	(NA)	103	(NA)
Other farm-related sources ... farms	44	(NA)	41	(NA)
$1,000	75	(NA)	74	(NA)
Expenses for farm-related income sources[1] ... farms	73	(NA)	65	(NA)
$1,000	115	(NA)	101	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	829
$1,000	8 345
Nonfarm business, excluding farm related ... farms	146
$1,000	936
Cash wages, salaries, commissions, and tips ... farms	568
$1,000	6 314
Interest, dividends, or royalties ... farms	398
$1,000	579
Federal Social Security, pensions, retirement pay, etc. ... farms	150
$1,000	416
Rent income of nonfarm property ... farms	94
$1,000	99

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 277	1 557	1 133	996
$1,000	24 823	14 780	24 592	13 976
Farms with—				
$1 to $999	67	267	12	70
$1,000 to $1,999	121	240	66	
$2,000 to $2,999	123	168	106	103
$3,000 to $4,999	205	251	191	203
$5,000 to $9,999	285	292	283	282
$10,000 to $19,999	202		201	193
$20,000 to $39,999	144	339	144	106
$40,000 to $59,999	66		66	39
$60,000 and over	64		64	
Livestock and poultry purchased ... farms	366	585	304	450
$1,000	1 260	1 468	1 236	1 435
Feed for livestock and poultry purchased ... farms	610	828	534	624
$1,000	2 046	1 333	2 018	1 276
Commercially mixed formula feeds ... farms	479	594	438	471
$1,000	1 241	824	1 234	798
Feed ingredients ... farms	(NA)	(NA)	149	195
$1,000	(NA)	(NA)	329	235
Whole grains ... farms	(NA)	(NA)	160	155
$1,000	(NA)	(NA)	362	200
Hay, green chop, and silage ... farms	(NA)	(NA)	71	94
$1,000	(NA)	(NA)	93	43
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	358	(NA)
$1,000	(NA)	(NA)	95	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 037	1 227	946	893
$1,000	1 216	578	1 204	539
Commercial fertilizer purchased ... farms	1 104	1 319	995	929
$1,000	4 228	1 501	4 196	1 427
Other agricultural chemicals purchased ... farms	792	(NA)	753	(NA)
$1,000	1 150	528	1 143	502
Lime ... farms	(NA)	350	248	268
$1,000	(NA)	88	130	79
Gasoline and other petroleum fuel and oil for farm business ... farms	1 209	1 531	1 077	991
$1,000	1 711	1 020	1 674	918
Gasoline ... farms	(NA)	(NA)	1 052	966
$1,000	(NA)	(NA)	951	630
Diesel oil ... farms	(NA)	(NA)	615	476
$1,000	(NA)	(NA)	435	149
LP gas, butane, and propane ... farms	(NA)	(NA)	202	163
$1,000	(NA)	(NA)	153	56
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 077	991
$1,000	(NA)	(NA)	136	83
Hired farm labor ... farms	270	579	257	433
$1,000	2 439	1 744	2 430	1 709
Contract labor ... farms	20	862	18	20
$1,000	19	328	16	27
Machine hire and customwork ... farms	559		506	582
$1,000	368		360	251
All other production expenses ... farms	1 223	1 390	1 124	993
$1,000	10 386	6 279	10 218	5 893

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 186	1 518	1 047	981
$1,000	30 113	16 202	28 991	14 067
Average per farm—dollars	25 390	10 673	27 690	14 339
Farms by value group:				
$1 to $999	7	86	5	276
$1,000 to $4,999	140	604	102	
$5,000 to $9,999	245	287	181	222
$10,000 to $19,999	244	301	213	249
$20,000 to $29,999	193	240	191	118
$30,000 to $49,999	220		218	75
$50,000 to $69,999	66		66	41
$70,000 and over	71		71	
Selected Machinery and Equipment				
Automobiles—farms	997	1 329	897	892
number	1 372	1 812	1 251	1 222
mfd in last 5 years, number	731	1 013	665	711
Motor trucks, including pickups—farms	1 002	1 137	893	831
number	1 570	1 621	1 457	1 291
mfd in last 5 years, number	646	600	590	480
Wheel tractors—farms	1 111	1 356	984	899
number	2 817	3 140	2 633	2 330
mfd in last 5 years, number	456	799	452	641
Crawler tractors—farms	53		52	48
number	84		83	83
mfd in last 5 years, number	14		14	15
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	557	468	552	414
number	590	488	585	434
mfd in last 5 years, number	170	249	170	226
Corn heads for combines—farms	371	733	370	264
number	386	841	385	270
mfd in last 5 years, number	134	279	134	166
Other cornpickers and picker-shellers—farms	445		419	452
number	455		429	459
mfd in last 5 years, number	36		36	95
Mower conditioners—farms	247	(NA)	235	(NA)
number	254	(NA)	242	(NA)
mfd in last 5 years, number	71	(NA)	69	(NA)
Pickup balers—farms	485	539	462	469
number	488	545	465	475
mfd in last 5 years, number	56	113	54	104
Windrowers, pull and self-propelled—farms	102	(NA)	93	74
number	104	(NA)	95	75
mfd in last 5 years, number	29	(NA)	29	38
Field forage harvesters, shear bar or flywheel type—farms	89	(NA)	89	97
number	97	(NA)	97	100
mfd in last 5 years, number	27	(NA)	27	40

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	703	(X)	628	(X)	637	(X)	578	(X)	7 667
Any cattle, hogs, or sheep—1974	650	(X)	590	(X)	597	(X)	557	(X)	4 275
1969	885	(X)	664	(X)	849	(X)	665	(X)	(NA)
Cattle and calves—1974	506	14 049	457	13 646	393	6 607	375	6 543	1 999
1969	603	15 216	476	14 415	536	10 440	457	10 110	2 167
Farms with—									
1 to 4—1974	134	335	109	268	129	310	115	272	78
5 to 9—1974	92	606	81	527	96	606	93	591	146
10 to 19—1974	92	1 232	83	1 122	83	1 128	82	1 117	299
20 to 49—1974	104	3 275	100	3 128	65	1 791	65	1 791	417
50 to 99—1974	53	3 683	53	3 683	9	582	9	582	156
100 to 199—1974	23	2 880	23	2 880	8	1 003	8	1 003	391
200 to 499—1974	8	2 038	8	2 038	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	358	5 457	322	5 289	(NA)	(NA)	(NA)	(NA)	(NA)
1969	436	5 989	361	5 747	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	181	1 634	156	1 499	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 761	171	1 617	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	204	3 823	189	3 790	(NA)	(NA)	(NA)	(NA)	(NA)
1969	271	4 228	233	4 130	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	112	(X)	2 873
1969	(X)	(X)	(X)	(X)	(NA)	(X)	210	(X)	2 171

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	181	1 634	156	1 499	Cattle sold	327	5 106	1 909
Farms with—					Farms with—			
1 to 4	76	164	60	131	1 to 4	132	300	103
5 to 9	49	327	45	300	5 to 9	71	454	149
10 to 19	39	503	34	428	10 to 19	75	969	320
20 to 49	13	364	13	364	20 to 49	33	867	317
50 to 99	3	(D)	3	(D)	50 to 99	5	326	117
100 to 199	1	(D)	1	(D)	100 to 199	8	1 003	391
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	204	3 823	189	3 790	Calves sold	168	1 437	90
Farms with—					Farms with—			
1 or 2	69	98	57	82	1 or 2	40	54	5
3 or 4	15	48	15	48	3 or 4	36	124	9
5 to 9	31	200	28	183	5 to 9	41	273	24
10 to 19	24	314	24	314	10 to 19	28	377	28
20 to 49	38	1 211	38	1 211	20 to 49	22	549	22
50 to 99	22	1 402	22	1 402	50 to 99	1	60	2
100 to 199	5	550	5	550	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	234	3 072	172	3 623	1 459
	1969	335	3 496	132	4 318	(NA)
Beef heifers	1974	148	981			
Milk heifers	1974	104	2 091			
Steers, steer calves, bulls, and bull calves	1974	337	5 285			
	1969	371	5 172			
Cattle fattened on grains and concentrates	1974			106	435	152
	1969			35	453	167
Farms with—						
1 to 9	1974			17	459	173
10 to 19	1974			5	339	145
20 to 49	1974			6	750	309
50 to 99	1974			2	(D)	(D)
100 to 199	1974			1	(D)	(D)
200 to 499	1974					
500 and over	1974					

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	277	22 126	256	21 915	281	33 871	264	33 620	2 058
	1969	415	25 242	316	23 921	404	39 275	329	37 316	(NA)
Farms with—										
1 to 4	1974	29	77	18	48	10	29	8	27	2
5 to 9	1974	19	132	16	113	19	144	14	108	7
10 to 24	1974	81	1 308	76	1 234	74	1 224	68	1 140	81
25 to 49	1974	42	1 568	41	1 531	47	1 723	43	1 594	97
50 to 99	1974	49	3 380	48	3 328	49	3 507	49	3 507	241
100 to 199	1974	29	3 676	29	3 676	33	4 127	33	4 127	265
200 to 499	1974	20	5 655	20	5 655	31	9 226	31	9 226	640
500 and over	1974	8	6 330	8	6 330	18	13 891	18	13 891	725
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	55	7 908	52	7 859	181
	1969	(X)	(X)	(X)	(X)	91	7 776	66	6 631	(NA)
Sheep and lambs	1974	157	7 997	142	7 678	147	6 814	135	6 516	(NA)
	1969	294	16 114	212	13 585	292	11 455	213	9 893	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	128	6 288	[1]52 001
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	137	(X)	218
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	5	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	139	538	104	413	27	69	22	63	55
	1969	175	727	(NA)	(NA)	21	120	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	175	2 351	Litters of pigs farrowed between—					
	1969	243	3 175	December 1 of preceding year and November 30	1974	199	3 781	189	3 751
Other hogs and pigs	1974	244	19 564		1969	308	4 153	254	3 869
	1969	297	20 746	December 1 of preceding year and May 31	1974	173	1 993	167	1 980
Lambs under 1 year old	1974	117	3 118		1969	269	2 029	223	1 892
Ewes 1 year old or older	1974	140	4 346	June 1 and November 30	1974	177	1 788	170	1 771
Rams and wethers	1974	112	214		1969	269	2 124	226	1 977

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	171	(X)	139	(X)	30	(X)	27	(X)
	1969	(NA)	(X)	148	(X)	(NA)	(X)	62	(X)
Chickens 3 months old or older	1974	164	40 135	134	38 841	22	23 848	22	23 848
	1969	205	59 474	145	56 476	68	71 347	55	69 686
Hens and pullets of laying age	1974	154	39 091	126	38 112	22	23 848	22	23 848
	1969	195	57 727	140	55 692	57	37 543	48	36 136
Farms with—									
1 to 99	1974	114	3 491	87	2 642	10	490	10	490
100 to 399	1974	34	4 700	33	4 570	5	718	5	718
400 to 1,599	1974	2	1 500	2	1 500	3	1 870	3	1 870
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	3	(D)	3	(D)	4	20 770	4	20 770
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	542	4	302	7	1 219	4	1 147
	1969	4	236	4	236	2	36	2	36
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	85	455	64	452
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	103	640

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	126	38 112	22	23 848
	1969	140	55 692	48	36 136
Hens for table or market egg production	1974	126	38 106	22	23 848
Hens for hatching egg production	1974	2	6	–	–
Pullets 3 months old or older	1974	5	121	–	–
	1969	6	345	3	33 200
Roosters and male chickens for breeding	1974	21	608	–	–
Pullet chicks and pullets under 3 months old	1974	2	104	–	–
Turkeys	1974	1	500	2	(D)
	1969	3	3 463	4	28 964
Turkeys for slaughter	1974	1	500	2	(D)
Heavy breed	1974	1	500	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	(D)	3	(D)
Other poultry	1974	8	(X)	2	(X)
	1969	22	(X)	4	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	916	909	53 645	43 501	(X)	(X)
Sorghums for all purposes	19	5	365	31	(X)	(X)
Soybeans for beans (bushels)	1 038	1 115	67 935	63 816	1 671 400	1 606 642
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	997	1 094	32 971	22 253	1 354 685	734 962
Other small grains for grain	610	696	12 471	12 551	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	13	(NA)	541	(NA)	141 670	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	481	599	10 035	12 236	22 905	26 294
Vegetables, sweet corn, or melons for sale	49	58	3 610	3 502	(X)	(X)
Land in orchards	20	27	294	374	(X)	(X)
Berries for sale	6	8	14	20	(X)	(X)
Other crops	123	(NA)	2 187	2 606	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	871	769	50 634	39 680	3 846 025	3 032 529	–	–	–	–
Corn for silage or green chop (tons, green)	92	98	2 531	2 294	33 348	28 122	–	–	–	–
Corn for dry fodder, hogged or grazed	7	7	119	52	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	1	222	23	25 700	1 100	–	–	–	–
Sorghums for silage, fodder, hay, etc.	14	(NA)	133	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	161	180	3 069	4 237	8 537	11 210	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	322	6 960	(X)	–	–	16	235	16	37	–	–
	1969	368	8 504	(X)	–	–	35	602	35	96	–	–
Improved pasture	1974	63	1 907	(X)	–	–	7	255	7	20	–	–
	1969	89	2 002	(X)	–	–	7	90	7	18	–	–
Corn for all purposes	1974	877	53 284	(X)	–	–	769	50 063	745	10 246	316	2 619
	1969	772	42 026	(X)	–	–	635	36 100	630	8 606	125	1 059
Sorghums for all purposes	1974	17	355	(X)	–	–	9	174	9	40	–	–
	1969	1	23	(X)	–	–	1	23	1	5	–	–
Wheat (bushels)	1974	928	32 338	1 335 540	–	–	657	26 208	637	4 366	35	153
	1969	839	19 903	672 225	–	–	750	18 227	(NA)	3 004	(NA)	50
Oats (bushels)	1974	577	11 955	765 610	–	–	417	9 031	406	1 254	13	33
	1969	540	10 124	552 660	–	–	480	9 354	(NA)	1 290	(NA)	31
Barley (bushels)	1974	2	31	1 156	–	–	2	17	2	2	–	–
	1969	22	156	5 325	–	–	19	135	(NA)	21	(NA)	–
Rye (bushels)	1974	8	97	2 469	–	–	4	40	4	5	–	–
	1969	56	545	16 650	–	–	39	429	(NA)	54	(NA)	1
Other small grains for grain	1974	22	245	(X)	–	–	17	204	17	30	–	–
Soybeans for beans (bushels)	1974	990	67 461	1 660 767	–	–	299	20 380	273	2 231	32	156
	1969	797	57 742	1 470 456	–	–	271	16 038	(NA)	1 533	(NA)	70
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	455	9 876	22 675	–	–	55	1 550	55	238	–	–
	1969	457	10 829	24 138	–	–	50	1 402	47	192	4	5
Field seed crops	1974	95	1 343	(X)	–	–	–	–	–	–	–	–
	1969	91	1 212	(X)	–	–	1	10	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	538	141 070	2	355	6	535	6	203	1	2
	1969	4	406	50 826	1	150	4	488	(NA)	241	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	44	3 589	(X)	4	1 665	32	3 199	28	1 247	13	304
	1969	40	3 459	(X)	6	1 568	38	3 181	38	1 038	8	288
Land in orchards	1974	12	267	(X)	–	–	5	136	5	17	–	–
	1969	13	314	(X)	–	–	6	293	6	46	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	6	14	(X)	–	–	1	1	1	(Z)	–	–
1969	5	19	(X)	–	–	2	18	1	1	1	14
Nursery and greenhouse products 1974	8	135	(X)	4	131	6	134	4	76	5	1
1969	7	(D)	(X)	1	(D)	6	425	5	203	2	(Z)
Other crops 1974	19	697	(X)	–	–	10	585	10	132	5	20

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 010	943
$1,000	5 339	1 928
Commercial fertilizer—farms	995	892
acres on which used	113 377	87 902
tons	23 732	18 100
$1,000	4 196	1 427
Lime—farms	248	268
acres on which used	10 566	8 531
tons	27 843	21 174
$1,000	130	79
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	41	75
acres on which used	943	2 053
$1,000	4	9
Insects on other crops—farms	132	102
acres on which used	21 785	10 513
$1,000	203	79
Nemotodes in crops—farms	2	2
acres on which used	174	70
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	19
acres on which used	3 409	2 147
$1,000	59	48
Weeds or grass in crops—farms	541	531
acres on which used	84 578	52 671
$1,000	673	271
Weeds or brush in pasture—farms	4	7
acres on which used	36	159
$1,000	(Z)	1
Weeds on all other land—farms	23	(NA)
acres on which used	276	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	11
acres on which used	20	672
$1,000	(Z)	3
Insect control on livestock and poultry—farms	40	158
$1,000	2	7
Other chemicals (see text)—farms	138	(NA)
$1,000	67	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	7	8
Proportion of farms—percent	0.6	0.8
Total land irrigated—acres	2 439	1 576
Average per farm—acres	348.4	197.0
Cropland irrigated—farms	7	8
acres	2 439	1 576
Harvested cropland irrigated—farms	7	8
acres	2 075	1 576
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	364	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1 417	572
Average per acre irrigated—acre-feet	0.6	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	7	(NA)
acres	1 939	(NA)
Land in irrigated farms—acres	3 557	3 018
Cropland—acres	3 304	2 919
Harvested cropland—acres	2 691	2 406
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	25	(X)
Farms with artifical drainage—farms	438	513
Proportion of farms—percent	38.7	51.5
Land in farms with drainage—acres	128 843	137 748
Land drained—acres	87 270	86 940
Average per farm—acres	199.2	169.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	228	(NA)
number	337	(NA)
acres	218	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	489	365	317
$1,000	15 839	10 936	4 903
Farms by size of debt owed:			
Under $5,000	85	49	104
$5,000 to $9,999	62	43	73
$10,000 to $29,999	188	160	98
$30,000 to $49,999	57	49	20
$50,000 and over	97	64	22

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	75	75	313	318	1 372	1 709
25 to 149 days	86	403	1 020	1 902	966	
Less than 25 days	158		785		93	
Total contract labor	18	20	(NA)	(NA)	16	27
Forms reporting number of contract workers furnished by contractor	6	(NA)	37	(NA)	4	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	257	75	86	158
Cash wages paid—$1,000	2 430	1 372	966	93
Number of workers	2 118	313	1 020	785
Farms with—				
1 worker	125	45	39	81
2 workers	43	12	27	16
3 or 4 workers	47	8	15	35
5 to 9 workers	28	4	–	16
10 workers and over	14	6	5	10

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	573	641	300	253
Land in farms — acres	94 958	103 053	64 121	60 654
Average size of farm — acres	166	161	214	240
Approximate land area — acres	267 904	267 904	267 904	267 904
Proportion in farms — percent	35.4	38.5	23.9	22.6
Value of land and buildings — $1,000	36 225	15 835	26 948	10 029
Average per farm — dollars	63 220	24 703	89 825	39 639
Average per acre — dollars	381	154	420	165
Farms by size:				
1 to 9 acres	5	9	2	–
10 to 49 acres	74	100	21	9
50 to 69 acres	21	36	10	6
70 to 99 acres	92	103	21	22
100 to 139 acres	97	109	51	35
140 to 179 acres	100	82	49	38
180 to 219 acres	55	73	37	44
220 to 259 acres	39	28	32	17
260 to 499 acres	71	77	58	61
500 to 999 acres	19	24	19	21
1,000 to 1,999 acres	–	–	–	–
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	546	614	286	251
acres	51 307	48 199	37 613	29 699
Harvested cropland — farms	499	551	274	243
acres	23 942	19 101	19 536	14 274
Farms by acres harvested:				
1 to 9 acres	61	148	16	134
10 to 19 acres	94	105	10	
20 to 29 acres	73	102	31	
30 to 49 acres	111	75	62	
50 to 99 acres	104	87	100	76
100 to 199 acres	38	26	38	25
200 to 499 acres	18	7	17	7
500 to 999 acres	–	1	–	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	388	405	201	167
acres	23 084	20 180	15 096	11 379
Other cropland (see text) — farms	150	286	77	(NA)
acres	4 281	8 918	2 981	4 046
Total woodland — farms	424	473	212	210
acres	20 578	24 702	12 148	13 342
Other land (see text) — farms	475	546	241	(NA)
acres	23 073	30 152	14 360	17 613
Irrigated land — farms	2	1	2	1
acres	22	10	22	10

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	77	(NA)
acres	2 981	4 046
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	46	55
acres	1 475	1 344
Cropland on which all crops failed — farms	5	1
acres	163	14
Cropland in cultivated summer fallow — farms	8	16
acres	203	415
Cropland idle — farms	31	67
acres	1 140	2 273
Total woodland — farms	212	210
acres	12 148	13 342
Woodland pastured — farms	108	141
acres	5 296	6 273
Total woodland — Continued		
Woodland not pastured — farms	143	134
acres	6 852	7 069
Other land — farms	241	(NA)
acres	14 360	17 613
Pastureland and rangeland, other than cropland and woodland pasture — farms	131	134
acres	10 416	13 595
Improved pastureland and rangeland — farms	73	93
acres	4 453	10 437
Unimproved pastureland and rangeland — farms	77	76
acres	5 963	3 158
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	198	214
acres	3 944	4 018

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	573	641	300	253
Land in farms — acres	94 958	103 053	64 121	60 654
Harvested cropland — acres	23 942	19 101	19 536	14 274
Farms by tenure of farm operator:				
Full owners — number	438	572	216	209
Land in farms — acres	65 881	86 935	40 606	46 950
Harvested cropland — acres	14 489	14 670	11 322	10 154
Part owners — number	114	53	72	40
Land in farms — acres	25 193	13 997	20 386	12 427
Harvested cropland — acres	7 871	4 000	6 791	3 917
Tenants — number	21	16	12	4
Land in farms — acres	3 884	2 121	3 129	1 277
Harvested cropland — acres	1 582	431	1 423	203
Percent of tenancy	3.7	2.4	4.0	1.5
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	13	(NA)	1	1
Land in farms — acres	1 424	(NA)	271	281
Harvested cropland — acres	55	(NA)	–	5
Full owners — number	13	(NA)	1	1
Land in farms — acres	1 424	(NA)	271	281
Harvested cropland — acres	55	(NA)	–	5
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	270	217
Land in farms — acres	(NA)	(NA)	55 325	50 188

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	24	36
Land in farms — acres	(NA)	(NA)	7 447	10 466
Corporation — number	(NA)	(NA)	6	–
Land in farms — acres	(NA)	(NA)	1 349	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	13	6	7	3
25 to 34 years	110	63	68	22
35 to 44 years	107	110	57	46
45 to 54 years	109	137	63	57
55 to 64 years	116	173	47	89
65 years and over	111	152	52	36
Average age	49.4	54.0	47.5	52.4
Farm operators by place of residence:[2]				
On farm operated	424	506	230	217
On another farm	15	83	11	19
In a rural area, not on a farm	16		4	
In a city, town, or urban area	39		13	
Farm operators reporting days of work off farm:[2]				
None	129	(NA)	81	(NA)
1 to 49 days	19	56	4	32
50 to 99 days	16	33	8	20
100 to 149 days	7	52	4	19
150 to 199 days	45		22	
200 days and over	280	276	128	68
Farm operators by principal occupation:[2]				
Farming	188	(NA)	129	(NA)
Other	378	(NA)	165	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	15	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	10	14	10	14
$40,000 to $99,999	25		25	
$20,000 to $39,999	23	29	23	29
$10,000 to $19,999	47	45	46	45
$5,000 to $9,999	72	71	72	71
$2,500 to $4,999	102	93	102	93
Under $2,500 (see text)	294	389	22	1
$2,000 to $2,499	50	39	(X)	(X)
$1,500 to $1,999	65	56	(X)	(X)
$1,000 to $1,499	60	73	(X)	(X)
Under $1,000 (see text)	119	221	(X)	(X)
Market value of agricultural products sold ($1,000)	6 277	3 675	5 945	3 327
Average per farm (dollars)	10 954	5 733	19 817	13 148
Crops, including hay (farms)	331	350	199	(NA)
Crops, including hay ($1,000)	1 717	965	1 603	852
Nursery and greenhouse products (farms)	3		2	–
Nursery and greenhouse products ($1,000)	(D)		(D)	–
Forest products (farms)	23	38	16	28
Forest products ($1,000)	(D)	33	(D)	29
Livestock, poultry, and their products (farms)	467	479	267	242
Livestock, poultry, and their products ($1,000)	3 590	2 677	3 375	2 445
Poultry and poultry products (farms)	43	(NA)	26	37
Poultry and poultry products ($1,000)	726	(NA)	725	669

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	199	(NA)
Crops ($1,000)	1 603	852
Grains (farms)	120	105
Grains ($1,000)	857	275
Tobacco (farms)	30	40
Tobacco ($1,000)	71	41
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	101	59
Field seeds, hay, forage, and silage ($1,000)	189	82
Other field crops (farms)	2	–
Other field crops ($1,000)	9	–
Vegetables, sweet corn, and melons (farms)	7	7
Vegetables, sweet corn, and melons ($1,000)	19	8
Fruits, nuts, and berries (farms)	12	17
Fruits, nuts, and berries ($1,000)	459	446
Livestock, poultry, and their products (farms)	267	242
Livestock, poultry, and their products ($1,000)	3 375	2 445
Poultry and poultry products (farms)	26	37
Poultry and poultry products ($1,000)	725	669
Dairy products (farms)	18	40
Dairy products ($1,000)	654	552
Cattle and calves (farms)	246	(NA)
Cattle and calves ($1,000)	1 148	878
Hogs and pigs (farms)	54	(NA)
Hogs and pigs ($1,000)	815	346
Sheep, lambs, and wool (farms)	5	
Sheep, lambs, and wool ($1,000)	5	
Other livestock and livestock products (farms)	8	
Other livestock and livestock products ($1,000)	29	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	364	(NA)	139	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	181	(NA)	116	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	170	(NA)	129	(NA)
Customwork and other agricultural services (farms)	43	54	33	37
Customwork and other agricultural services ($1,000)	63	49	57	37
Recreational services (farms)	1	2	1	1
Recreational services ($1,000)	(Z)	(Z)	(Z)	(Z)
Government farm programs (farms)	107	288	70	136
Government farm programs ($1,000)	66	246	48	159
Rent of farmland or from lease or sale of allotments (farms)	35	(NA)	18	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	37	(NA)	21	(NA)
Other farm-related sources (farms)	12	(NA)	7	(NA)
Other farm-related sources ($1,000)	3	(NA)	2	(NA)
Expenses for farm-related income sources[1] (farms)	61	(NA)	29	(NA)
Expenses for farm-related income sources[1] ($1,000)	58	(NA)	30	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	213
Total family income from off-farm sources[2] ($1,000)	2 331
Nonfarm business, excluding farm related (farms)	55
Nonfarm business, excluding farm related ($1,000)	411
Cash wages, salaries, commissions, and tips (farms)	140
Cash wages, salaries, commissions, and tips ($1,000)	1 520
Interest, dividends, or royalties (farms)	89
Interest, dividends, or royalties ($1,000)	211
Federal Social Security, pensions, retirement pay, etc. (farms)	35
Federal Social Security, pensions, retirement pay, etc. ($1,000)	117
Rent income of nonfarm property (farms)	23
Rent income of nonfarm property ($1,000)	73

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	567	641	300	253
Total farm production expenses ($1,000)	6 135	3 194	5 668	2 671
Farms with –				
$1 to $999	111	204	6	21
$1,000 to $1,999	99	120	16	
$2,000 to $2,999	59	87	28	36
$3,000 to $4,999	101	79	63	55
$5,000 to $9,999	98	77	89	67
$10,000 to $19,999	49		48	40
$20,000 to $39,999	17	74	17	22
$40,000 to $59,999	15		15	12
$60,000 and over	18		18	
Livestock and poultry purchased (farms)	241	298	137	151
Livestock and poultry purchased ($1,000)	784	482	708	386
Feed for livestock and poultry purchased (farms)	411	448	222	213
Feed for livestock and poultry purchased ($1,000)	1 395	825	1 306	770
Commercially mixed formula feeds (farms)	296	292	186	179
Commercially mixed formula feeds ($1,000)	930	599	895	574
Feed ingredients (farms)	(NA)	(NA)	42	45
Feed ingredients ($1,000)	(NA)	(NA)	82	44
Whole grains (farms)	(NA)	(NA)	57	80
Whole grains ($1,000)	(NA)	(NA)	310	139
Hay, green chop, and silage (farms)	(NA)	(NA)	44	30
Hay, green chop, and silage ($1,000)	(NA)	(NA)	19	14
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	127	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	26	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	307	327	212	165
Seeds, bulbs, plants, and trees purchased ($1,000)	99	52	93	40
Commercial fertilizer purchased (farms)	419	419	237	207
Commercial fertilizer purchased ($1,000)	502	197	437	159
Other agricultural chemicals purchased (farms)	161	(NA)	107	(NA)
Other agricultural chemicals purchased ($1,000)	101	94	90	82
Lime (farms)	(NA)	109	16	49
Lime ($1,000)	(NA)	29	9	19
Gasoline and other petroleum fuel and oil for farm business (farms)	550	623	287	251
Gasoline and other petroleum fuel and oil for farm business ($1,000)	340	197	283	144
Gasoline (farms)	(NA)	(NA)	253	247
Gasoline ($1,000)	(NA)	(NA)	149	109
Diesel oil (farms)	(NA)	(NA)	139	63
Diesel oil ($1,000)	(NA)	(NA)	62	16
LP gas, butane, and propane (farms)	(NA)	(NA)	26	31
LP gas, butane, and propane ($1,000)	(NA)	(NA)	49	6
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	285	251
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	24	13
Hired farm labor (farms)	251	365	167	184
Hired farm labor ($1,000)	672	330	652	276
Contract labor (farms)	27	272	14	15
Contract labor ($1,000)	11	76	9	8
Machine hire and customwork (farms)	158		88	121
Machine hire and customwork ($1,000)	98		85	40
All other production expenses (farms)	502	516	298	253
All other production expenses ($1,000)	2 133	941	1 977	764

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	542	616	286	251
$1,000	7 138	3 175	5 042	2 074
Average per farm—dollars	13 170	5 153	17 628	8 263
Farms by value group:				
$1 to $999	4	77	–	115
$1,000 to $4,999	141	346	44	
$5,000 to $9,999	167	112	82	72
$10,000 to $19,999	130	49	77	34
$20,000 to $29,999	60	32	46	20
$30,000 to $49,999	19		17	7
$50,000 to $69,999	11		10	3
$70,000 and over	10		10	
Selected Machinery and Equipment				
Automobiles—farms	384	482	217	198
number	517	604	308	260
mfd in last 5 years, number	275	335	166	163
Motor trucks, including pickups—farms	437	435	242	203
number	562	519	343	268
mfd in last 5 years, number	239	260	134	148
Wheel tractors—farms	471	538	245	232
number	782	871	481	429
mfd in last 5 years, number	160	201	113	121
Crawler tractors—farms	23		18	17
number	25		18	20
mfd in last 5 years, number	2		1	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	19	14	16	11
number	20	14	17	11
mfd in last 5 years, number	4	9	4	8
Corn heads for combines—farms	13	115	12	13
number	14	122	13	13
mfd in last 5 years, number	4	34	4	9
Other cornpickers and picker-shellers—farms	117		73	73
number	120		76	77
mfd in last 5 years, number	11		10	21
Mower conditioners—farms	152	(NA)	125	(NA)
number	154	(NA)	127	(NA)
mfd in last 5 years, number	65	(NA)	55	(NA)
Pickup balers—farms	242	231	172	142
number	258	231	187	142
mfd in last 5 years, number	82	86	68	64
Windrowers, pull and self-propelled—farms	46	(NA)	35	52
number	46	(NA)	35	52
mfd in last 5 years, number	14	(NA)	11	24
Field forage harvesters, shear bar or flywheel type—farms	43	(NA)	35	29
number	44	(NA)	36	29
mfd in last 5 years, number	9	(NA)	8	13

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	505	(X)	271	(X)	467	(X)	267	(X)	3 375
Any cattle, hogs, or sheep—1974	474	(X)	259	(X)	448	(X)	258	(X)	1 968
1969	482	(X)	224	(X)	468	(X)	236	(X)	(NA)
Cattle and calves—1974	451	17 142	250	13 249	418	6 930	246	5 818	1 148
1969	462	14 267	221	10 959	432	7 269	228	5 886	878
Farms with—									
1 to 4—1974	17	40	3	7	96	260	24	60	15
5 to 9—1974	47	312	11	84	101	680	37	245	46
10 to 19—1974	109	1 508	33	450	105	1 370	71	946	175
20 to 49—1974	165	5 001	98	2 957	93	2 726	91	2 673	494
50 to 99—1974	83	5 508	76	5 128	18	1 201	18	1 201	237
100 to 199—1974	26	3 553	25	3 403	5	693	5	693	181
200 to 499—1974	4	1 220	4	1 220	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	416	9 321	238	7 322	(NA)	(NA)	(NA)	(NA)	(NA)
1969	386	6 899	207	5 675	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	383	8 408	221	6 460	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 706	180	4 553	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	80	913	46	862	(NA)	(NA)	(NA)	(NA)	(NA)
1969	104	1 193	59	1 122	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	18	(X)	654
1969	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	552

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	383	8 408	221	6 460			
Farms with—							
1 to 4	31	77	12	34			
5 to 9	84	554	17	103			
10 to 19	107	1 493	56	755			
20 to 49	123	3 581	99	2 940			
50 to 99	33	2 000	32	1 925			
100 to 199	5	703	5	703			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	80	913	46	862			
Farms with—							
1 or 2	56	61	26	29			
3 or 4	3	9	–	–			
5 to 9	2	12	2	12			
10 to 19	6	77	5	67			
20 to 49	8	299	8	299			
50 to 99	3	(D)	3	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					205	3 146	821
Farms with—							
1 to 4					46	102	27
5 to 9					70	461	98
10 to 19					42	536	129
20 to 49					37	1 175	300
50 to 99					8	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					162	2 672	328
Farms with—							
1 or 2					24	37	3
3 or 4					10	33	4
5 to 9					49	347	41
10 to 19					24	346	39
20 to 49					47	1 417	179
50 to 99					8	492	62
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	176	2 893	57	906	299
	1969	178	2 543	19	330	(NA)
Beef heifers	1974	163	2 471			
Milk heifers	1974	18	422			
Steers, steer calves, bulls, and bull calves	1974	207	3 034			
	1969	210	2 741			
Cattle fattened on grains and concentrates	1974			40	162	41
	1969			4	45	16
Farms with—						
1 to 9	1974			7	190	49
10 to 19	1974			5	(D)	(D)
20 to 49	1974			1	(D)	(D)
50 to 99	1974			–	–	–
100 to 199	1974			–	–	–
200 to 499	1974					
500 and over	1974					

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	127	6 822	78	6 350	92	14 123	54	13 592	815
	1969	119	5 386	64	4 599	120	9 988	73	9 139	(NA)
Farms with—										
1 to 4	1974	57	112	31	58	10	23	5	14	1
5 to 9	1974	14	106	7	56	8	55	2	12	1
10 to 24	1974	23	408	9	140	33	477	10	155	13
25 to 49	1974	15	583	15	583	19	732	15	575	43
50 to 99	1974	8	491	6	391	7	517	7	517	24
100 to 199	1974	3	392	3	392	4	533	4	533	19
200 to 499	1974	4	1 550	4	1 550	4	1 150	4	1 150	97
500 and over	1974	3	3 180	3	3 180	7	10 636	7	10 636	617
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	27	5 932	16	5 731	160
	1969	(X)	(X)	(X)	(X)	30	3 903	21	3 677	(NA)
Sheep and lambs	1974	15	435	6	166	11	170	5	100	(NA)
	1969	15	751	8	470	15	493	8	299	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	202	[1] 845
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	5
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	2	4	(NA)
Horses and ponies	1974	129	403	59	245	12	82	6	75	26
	1969	122	405	(NA)	(NA)	15	160	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	27	522				
	1969	39	683				
Other hogs and pigs	1974	76	5 828				
	1969	59	3 916				
Lambs under 1 year old	1974	1	13				
Ewes 1 year old or older	1974	5	138				
Rams and wethers	1974	6	15				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			57	793	38	732
	1969			64	905	41	810
December 1 of preceding year and May 31	1974			39	434	23	395
	1969			57	467	38	431
June 1 and November 30	1974			41	359	33	337
	1969			53	438	36	379

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	121	(X)	63	(X)	18	(X)	16	(X)
	1969	(NA)	(X)	40	(X)	(NA)	(X)	30	(X)
Chickens 3 months old or older	1974	112	12 041	55	10 290	11	99 436	9	99 369
	1969	114	52 335	40	49 485	24	124 319	21	124 039
Hens and pullets of laying age	1974	108	11 538	53	10 011	8	(D)	6	(D)
	1969	106	23 982	35	21 303	21	9 683	18	9 403
Farms with—									
1 to 99	1974	97	2 413	44	1 086	6	335	4	284
100 to 399	1974	9	(D)	7	(D)	1	125	1	125
400 to 1,599	1974	1	400	1	400	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	79	7	50	2	710	1	650
	1969	1	2	–	–	1	8 000	1	8 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	43	726	26	725
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	37	669

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	53	10 011	6	(D)
	1969	35	21 303	18	9 403
Hens for table or market egg production	1974	53	10 011	6	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	1	8	3	95 160
	1969	4	28 150	4	114 636
Roosters and male chickens for breeding	1974	32	271	–	–
Pullet chicks and pullets under 3 months old	1974	2	(D)	2	(D)
Turkeys	1974	5	28 500	6	87 000
	1969	–	–	8	78 066
Turkeys for slaughter	1974	5	28 500	6	87 000
Heavy breed	1974	4	(D)	4	(D)
Light breed	1974	1	(D)	2	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	1	(D)
Other poultry	1974	2	(X)	–	(X)
	1969	–	(X)	–	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	281	221	5 919	4 436	(X)	(X)
Sorghums for all purposes	16	6	169	37	(X)	(X)
Soybeans for beans (bushels)	48	31	1 792	1 260	50 549	49 329
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	61	62	1 073	956	30 279	35 562
Other small grains for grain	25	58	213	566	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	41	74	45	49	80 263	85 535
Irish potatoes (hundredweight)	17	(NA)	13	(NA)	2 292	(NA)
Sweetpotatoes (bushels)	3	(NA)	(Z)	(NA)	13	(NA)
Hay crops (tons, dry)	416	417	13 977	11 014	25 003	19 548
Vegetables, sweet corn, or melons for sale	11	15	51	27	(X)	(X)
Land in orchards	24	25	1 001	958	(X)	(X)
Berries for sale	20	11	18	5	(X)	(X)
Other crops	7	(NA)	47	39	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	175	135	4 299	3 340	323 004	292 551	–	–	–	–
Corn for silage or green chop (tons, green)	28	28	670	294	7 437	4 734	–	–	–	–
Corn for dry fodder, hogged or grazed	1	–	2	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	–	34	–	1 700	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	12	(NA)	120	11	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	25	11	887	292	1 762	777	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	201	15 096	(X)	–	–	29	1 814	29	242	–	–
	1969	167	11 379	(X)	–	–	42	1 520	42	270	–	–
Improved pasture	1974	73	4 453	(X)	–	–	15	484	15	110	–	–
	1969	93	10 437	(X)	–	–	32	1 372	32	239	–	–
Corn for all purposes	1974	182	4 971	(X)	–	–	153	4 450	152	1 176	15	121
	1969	139	3 634	(X)	–	–	115	2 996	115	833	1	6
Sorghums for all purposes	1974	15	154	(X)	–	–	15	154	15	31	–	–
	1969	3	11	(X)	–	–	3	11	3	3	1	(Z)
Wheat (bushels)	1974	48	1 013	29 451	–	–	42	918	42	177	1	3
	1969	50	859	33 099	–	–	41	752	(NA)	155	(NA)	–
Oats (bushels)	1974	16	152	5 430	–	–	13	118	13	17	–	–
	1969	37	367	19 405	–	–	25	273	(NA)	49	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	82	2 870	–	–	1	10	(NA)	2	(NA)	–
Rye (bushels)	1974	1	1	15	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	3	(X)	–	–	1	3	1	(Z)	–	–
Soybeans for beans (bushels)	1974	35	1 664	48 459	–	–	27	1 308	27	170	–	–
	1969	25	1 218	47 892	–	–	15	775	(NA)	107	(NA)	5
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	245	10 799	20 285	–	–	53	1 983	51	313	2	14
	1969	185	7 330	13 475	–	–	44	1 039	44	185	–	–
Field seed crops	1974	2	20	(X)	–	–	–	–	–	–	–	–
	1969	1	5	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	30	37	69 237	–	–	30	37	(NA)	–	(NA)	–
	1969	37	33	55 837	–	–	37	33	30	27	–	–
Irish potatoes (hundredweight)	1974	7	12	2 174	–	–	5	12	(NA)	27	(NA)	–
	1969	10	3	399	–	–	2	1	5	11	–	–
Vegetables, sweet corn, or melons for sale	1974	7	45	(X)	–	–	3	22	(NA)	(Z)	(NA)	–
	1969	8	25	(X)	–	–	4	20	3	14	–	–
Land in orchards	1974	12	965	(X)	2	21	6	481	4	7	–	–
	1969	19	930	(X)	1	10	16	773	6	76	–	–
									16	130	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	14	(X)	1	1	1	2	1	1	–	–
1969	3	3	(X)	–	–	1	2	1	(Z)	–	–
Nursery and greenhouse products 1974	2	2	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	1	24	(X)	–	–	1	24	1	2	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	244	212
$1,000	527	241
Commercial fertilizer—farms	237	190
acres on which used	11 822	9 589
tons	2 506	2 019
$1,000	437	159
Lime—farms	16	49
acres on which used	578	1 843
tons	1 517	4 474
$1,000	9	19
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	–
acres on which used	41	–
$1,000	(Z)	–
Insects on other crops—farms	31	32
acres on which used	1 954	1 317
$1,000	37	35
Nematodes in crops—farms	2	–
acres on which used	30	–
$1,000	1	–
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	12
acres on which used	240	605
$1,000	12	16
Weeds or grass in crops—farms	41	45
acres on which used	2 323	2 101
$1,000	17	5
Weeds or brush in pasture—farms	1	4
acres on which used	30	116
$1,000	(Z)	1
Weeds on all other land—farms	2	(NA)
acres on which used	11	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	4
acres on which used	131	194
$1,000	1	5
Insect control on livestock and poultry—farms	11	28
$1,000	1	1
Other chemicals (see text)—farms	25	(NA)
$1,000	12	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	1
Proportion of farms—percent	0.7	0.3
Total land irrigated—acres	22	10
Average per farm—acres	11.0	10.0
Cropland irrigated—farms	2	1
acres	22	10
Harvested cropland irrigated—farms	2	1
acres	22	10
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	13	4
Average per acre irrigated—acre-feet	0.6	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	2	(NA)
acres	22	(NA)
Land in irrigated farms—acres	684	204
Cropland—acres	426	120
Harvested cropland—acres	152	120
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	35	59
Proportion of farms—percent	11.7	23.3
Land in farms with drainage—acres	11 520	16 380
Land drained—acres	1 806	2 364
Average per farm—acres	51.6	40.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	108	(NA)
number	271	(NA)
acres	145	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	124	95	87
$1,000	5 269	4 108	1 162
Farms by size of debt owed:			
Under $5,000	26	11	39
$5,000 to $9,999	16	13	25
$10,000 to $29,999	31	26	15
$30,000 to $49,999	27	26	1
$50,000 and over	24	19	7

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	36	31	129	49	498	276
25 to 149 days	43	176	220	893	114	
Less than 25 days	134		578		40	
Total contract labor	14	15	(NA)	(NA)	9	8
Farms reporting number of contract workers furnished by contractor	4	(NA)	14	(NA)	2	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	167	36	43	134
Cash wages paid $1,000	652	498	114	40
Number of workers	927	129	220	578
Farms with—				
1 worker	62	24	18	56
2 workers	24	6	12	13
3 or 4 workers	35	2	5	29
5 to 9 workers	23	3	1	19
10 workers and over	23	1	7	17

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	397	504	193	206
Land in farms — acres	59 997	75 880	36 128	42 519
Average size of farm — acres	151	151	187	206
Approximate land area — acres	262 848	262 848	262 848	262 848
Proportion in farms — percent	22.8	28.9	13.7	16.2
Value of land and buildings — $1,000	19 506	12 113	12 281	6 854
Average per farm — dollars	49 133	24 034	63 634	33 269
Average per acre — dollars	325	160	340	161
Farms by size:				
1 to 9 acres	11	6	4	2
10 to 49 acres	40	65	8	11
50 to 69 acres	18	42	1	2
70 to 99 acres	77	69	25	11
100 to 139 acres	71	93	40	35
140 to 179 acres	72	96	38	48
180 to 219 acres	38	43	27	27
220 to 259 acres	20	26	12	20
260 to 499 acres	43	53	32	41
500 to 999 acres	7	10	6	9
1,000 to 1,999 acres	–	1	–	–
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	393	497	192	203
acres	31 883	40 562	20 370	22 809
Harvested cropland — farms	365	454	176	194
acres	14 960	19 084	10 865	13 295
Farms by acres harvested:				
1 to 9 acres	34	79	9	72
10 to 19 acres	72	62	8	
20 to 29 acres	77	73	25	
30 to 49 acres	97	100	54	
50 to 99 acres	54	104	50	87
100 to 199 acres	26	29	25	29
200 to 499 acres	5	7	5	6
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	285	304	137	111
acres	13 071	15 433	7 588	6 619
Other cropland (see text) — farms	133	188	61	(NA)
acres	3 852	6 045	1 917	2 895
Total woodland — farms	258	334	130	139
acres	15 144	16 260	8 905	7 365
Other land (see text) — farms	315	402	157	(NA)
acres	12 970	19 058	6 853	12 345
Irrigated land — farms	2	1	1	1
acres	4	8	2	8

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	61	(NA)
acres	1 917	2 895
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	15
acres	249	345
Cropland on which all crops failed — farms	20	11
acres	597	128
Cropland in cultivated summer follow — farms	17	16
acres	217	684
Cropland idle — farms	25	40
acres	854	1 738
Total woodland — farms	130	139
acres	8 905	7 365
Woodland pastured — farms	58	82
acres	1 985	2 617

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	108	93
acres	6 920	4 748
Other land — farms	157	(NA)
acres	6 853	12 345
Pastureland and rangeland, other than cropland and woodland pasture — farms	73	110
acres	3 693	8 032
Improved pastureland and rangeland — farms	42	67
acres	1 486	3 762
Unimproved pastureland and rangeland — farms	39	75
acres	2 207	4 270
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	144	152
acres	3 160	4 313

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	397	504	193	206
Land in farms — acres	59 997	75 880	36 128	42 519
Harvested cropland — acres	14 960	19 084	10 865	13 295
Farms by tenure of farm operator:				
Full owners — number	326	418	149	151
Land in farms — acres	44 263	55 967	24 578	27 654
Harvested cropland — acres	9 989	12 652	6 450	7 739
Part owners — number	57	65	40	49
Land in farms — acres	12 304	16 629	10 622	13 981
Harvested cropland — acres	4 478	5 624	4 127	5 095
Tenants — number	14	21	4	6
Land in farms — acres	3 430	3 284	928	884
Harvested cropland — acres	493	808	288	461
Percent of tenancy	3.5	4.1	2.1	2.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	1
Land in farms — acres	375	(NA)	375	182
Harvested cropland — acres	236	(NA)	236	105
Full owners — number	1	(NA)	1	1
Land in farms — acres	180	(NA)	180	182
Harvested cropland — acres	106	(NA)	106	105
Part owners — number	1	(NA)	1	–
Land in farms — acres	195	(NA)	195	–
Harvested cropland — acres	130	(NA)	130	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	175	171
Land in farms — acres	(NA)	(NA)	30 387	32 984

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	17	34
Land in farms — acres	(NA)	(NA)	5 501	9 295
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	240	240
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	3	6	3	3
25 to 34 years	24	56	16	27
35 to 44 years	78	65	40	26
45 to 54 years	100	138	46	61
55 to 64 years	91	120	45	52
65 years and over	99	119	42	37
Average age	54.0	54.0	52.8	52.3
Farm operators by place of residence:[2]				
On farm operated	331	414	163	183
On another farm	2	49	–	15
In a rural area, not on a farm	8		3	
In a city, town, or urban area	16		7	
Farm operators reporting days of work off farm:[2]				
None	94	(NA)	57	(NA)
1 to 49 days	3	33	2	20
50 to 99 days	5	8	4	3
100 to 149 days	8	41	2	14
150 to 199 days	26		18	
200 days and over	215	252	79	72
Farm operators by principal occupation:[2]				
Farming	138	(NA)	90	(NA)
Other	257	(NA)	102	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	11	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	3	3	3	3
$40,000 to $99,999	21		21	
$20,000 to $39,999	15	27	15	27
$10,000 to $19,999	31	43	30	43
$5,000 to $9,999	40	45	40	45
$2,500 to $4,999	77	83	77	82
Under $2,500 (see text)	210	303	7	6
$2,000 to $2,499	37	24	(X)	(X)
$1,500 to $1,999	46	50	(X)	(X)
$1,000 to $1,499	29	40	(X)	(X)
Under $1,000 (see text)	98	189	(X)	(X)
Market value of agricultural products sold ... $1,000	3 444	2 554	3 195	2 278
Average per farm ... dollars	8 675	5 068	16 554	11 056
Crops, including hay ... farms	243	309	126	(NA)
$1,000	660	653	574	310
Nursery and greenhouse products ... farms	12		6	7
$1,000	451		446	247
Forest products ... farms	10	19	5	12
$1,000	79	7	78	3
Livestock, poultry, and their products ... farms	330	385	174	191
$1,000	2 255	1 894	2 097	1 717
Poultry and poultry products ... farms	44	(NA)	26	53
$1,000	216	(NA)	212	195

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	126	(NA)
$1,000	574	310
Grains ... farms	82	102
$1,000	172	71
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	75	71
$1,000	232	107
Other field crops ... farms	1	2
$1,000	1	5
Vegetables, sweet corn, and melons ... farms	8	13
$1,000	18	15
Fruits, nuts, and berries ... farms	5	16
$1,000	151	113
Livestock, poultry, and their products ... farms	174	191
$1,000	2 097	1 717
Poultry and poultry products ... farms	26	53
$1,000	212	195
Dairy products ... farms	53	83
$1,000	1 266	966
Cattle and calves ... farms	162	(NA)
$1,000	475	374
Hogs and pigs ... farms	26	(NA)
$1,000	111	181
Sheep, lambs, and wool ... farms	14	
$1,000	18	
Other livestock and livestock products ... farms	12	
$1,000	14	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	270	(NA)	99	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	56	(NA)	38	(NA)
$1,000	136	(NA)	128	(NA)
Customwork and other agricultural services ... farms	22	34	16	14
$1,000	66	8	61	5
Recreational services ... farms	–	–	–	–
$1,000	–	–	–	–
Government farm programs ... farms	24	214	16	104
$1,000	10	89	8	58
Rent of farmland or from lease or sale of allotments ... farms	9	(NA)	5	(NA)
$1,000	1	(NA)	1	(NA)
Other farm-related sources ... farms	7	(NA)	7	(NA)
$1,000	58	(NA)	58	(NA)
Expenses for farm-related income sources[1] ... farms	15	(NA)	7	(NA)
$1,000	70	(NA)	66	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	146
$1,000	1 758
Nonfarm business, excluding farm related ... farms	31
$1,000	441
Cash wages, salaries, commissions, and tips ... farms	92
$1,000	1 132
Interest, dividends, or royalties ... farms	62
$1,000	119
Federal Social Security, pensions, retirement pay, etc. ... farms	22
$1,000	44
Rent income of nonfarm property ... farms	14
$1,000	22

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	396	504	193	206
$1,000	2 841	2 063	2 518	1 707
Farms with –				
$1 to $999	98	162	5	31
$1,000 to $1,999	75	134	20	
$2,000 to $2,999	52	43	21	28
$3,000 to $4,999	52	53	34	40
$5,000 to $9,999	60	63	55	59
$10,000 to $19,999	28		28	38
$20,000 to $39,999	19	49	18	8
$40,000 to $59,999	7		7	2
$60,000 and over	5		5	
Livestock and poultry purchased ... farms	147	211	76	116
$1,000	204	175	168	139
Feed for livestock and poultry purchased ... farms	293	372	161	172
$1,000	592	350	550	309
Commercially mixed formula feeds ... farms	182	198	117	112
$1,000	317	169	302	153
Feed ingredients ... farms	(NA)	(NA)	75	81
$1,000	(NA)	(NA)	154	95
Whole grains ... farms	(NA)	(NA)	68	64
$1,000	(NA)	(NA)	77	55
Hay, green chop, and silage ... farms	(NA)	(NA)	17	21
$1,000	(NA)	(NA)	17	6
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	101	(NA)
$1,000	(NA)	(NA)	22	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	217	312	127	168
$1,000	170	47	160	37
Commercial fertilizer purchased ... farms	264	344	150	168
$1,000	175	117	150	94
Other agricultural chemicals purchased ... farms	159	(NA)	112	(NA)
$1,000	39	57	35	44
Lime ... farms	(NA)	149	25	84
$1,000	(NA)	30	9	20
Gasoline and other petroleum fuel and oil for farm business ... farms	388	488	191	206
$1,000	227	148	182	103
Gasoline ... farms	(NA)	(NA)	187	201
$1,000	(NA)	(NA)	105	78
Diesel oil ... farms	(NA)	(NA)	67	68
$1,000	(NA)	(NA)	19	12
LP gas, butane, and propane ... farms	(NA)	(NA)	7	7
$1,000	(NA)	(NA)	(Z)	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	190	206
$1,000	(NA)	(NA)	59	13
Hired farm labor ... farms	131	236	77	129
$1,000	280	268	245	239
Contract labor ... farms	13	180	9	7
$1,000	6	39	5	2
Machine hire and customwork ... farms	102		55	87
$1,000	24		15	23
All other production expenses ... farms	354	419	190	206
$1,000	1 126	863	986	717

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	380	493	183	203
$1,000	5 588	2 856	3 784	1 749
Average per farm—dollars	14 704	5 792	20 680	8 618
Farms by value group:				
$1 to $999	1	47	–	68
$1,000 to $4,999	77	236	10	
$5,000 to $9,999	93	131	27	71
$10,000 to $19,999	106	54	64	42
$20,000 to $29,999	68	25	51	19
$30,000 to $49,999	27		23	3
$50,000 to $69,999	2		2	–
$70,000 and over	6		6	
Selected Machinery and Equipment				
Automobiles—farms	282	387	146	165
number	396	527	212	201
mfd in last 5 years, number	233	268	129	118
Motor trucks, including pickups—farms	287	356	145	165
number	351	417	184	199
mfd in last 5 years, number	156	182	86	89
Wheel tractors—farms	357	449	174	195
number	692	769	407	384
mfd in last 5 years, number	95	178	64	91
Crawler tractors—farms	22		13	17
number	25		14	17
mfd in last 5 years, number	2		2	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	23	32	20	20
number	23	33	20	21
mfd in last 5 years, number	1	13	1	7
Corn heads for combines—farms	2	142	2	13
number	2	149	2	13
mfd in last 5 years, number	–	23	–	3
Other cornpickers and picker-shellers—farms	122		84	80
number	125		87	82
mfd in last 5 years, number	19		18	13
Mower conditioners—farms	144	(NA)	100	(NA)
number	147	(NA)	103	(NA)
mfd in last 5 years, number	77	(NA)	55	(NA)
Pickup balers—farms	243	291	144	152
number	246	294	146	155
mfd in last 5 years, number	55	102	35	60
Windrowers, pull and self-propelled—farms	37	(NA)	17	27
number	38	(NA)	18	27
mfd in last 5 years, number	12	(NA)	3	16
Field forage harvesters, shear bar or flywheel type—farms	58	(NA)	52	41
number	59	(NA)	53	44
mfd in last 5 years, number	15	(NA)	15	19

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	374	(X)	184	(X)	330	(X)	174	(X)	2 097
Any cattle, hogs, or sheep—1974	354	(X)	173	(X)	320	(X)	169	(X)	604
1969	408	(X)	181	(X)	368	(X)	181	(X)	(NA)
Cattle and calves—1974	348	10 096	169	6 871	310	3 166	162	2 377	475
1969	403	9 347	177	6 363	347	3 827	172	2 783	374
Farms with—									
1 to 4—1974	27	91	4	8	109	297	21	63	14
5 to 9—1974	36	237	9	59	79	532	37	264	66
10 to 19—1974	82	1 145	15	202	83	1 062	70	910	187
20 to 49—1974	151	4 687	96	3 143	31	832	26	697	154
50 to 99—1974	42	2 830	36	2 457	8	443	8	443	54
100 to 199—1974	10	1 106	9	1 002	–	–	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	308	5 129	157	3 560	(NA)	(NA)	(NA)	(NA)	(NA)
1969	322	4 649	159	3 471	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	261	3 481	117	1 963	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 669	99	1 593	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	81	1 648	60	1 597	(NA)	(NA)	(NA)	(NA)	(NA)
1969	136	1 980	98	1 878	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	1 266
1969	(X)	(X)	(X)	(X)	(NA)	(X)	83	(X)	966

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	261	3 481	117	1 963			
Farms with—							
1 to 4	42	116	10	26			
5 to 9	69	439	23	162			
10 to 19	92	1 169	45	597			
20 to 49	53	1 497	35	968			
50 to 99	5	260	4	210			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	81	1 648	60	1 597			
Farms with—							
1 or 2	18	22	6	6			
3 or 4	10	33	3	9			
5 to 9	7	44	5	33			
10 to 19	7	101	7	101			
20 to 49	30	896	30	896			
50 to 99	9	552	9	552			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					146	1 288	366
Farms with—							
1 to 4					47	119	31
5 to 9					44	299	91
10 to 19					44	530	142
20 to 49					10	290	92
50 to 99					1	50	11
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					103	1 089	109
Farms with—							
1 or 2					21	34	5
3 or 4					18	62	7
5 to 9					24	186	19
10 to 19					29	378	41
20 to 49					8	260	18
50 to 99					3	169	19
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	132	1 955	28	214	63
	1969	159	1 849	16	122	(NA)
Beef heifers	1974	96	987	Farms with—		
Milk heifers	1974	50	968	1 to 9	1974	15	51	15
Steers, steer calves, bulls, and bull calves	1974	130	1 356	10 to 19	1974	12	138	42
	1969	145	1 043	20 to 49	1974	1	25	6
				50 to 99	1974	–	–	–
				100 to 199	1974	–	–	–
				200 to 499	1974	–	–	–
				500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	61	1 144	34	938	44	3 670	26	3 353	111
	1969	85	1 843	52	1 569	76	4 914	52	4 611	(NA)
Forms with—										
1 to 4	1974	19	48	10	25	7	16	6	15	1
5 to 9	1974	14	84	10	58	5	36	3	22	1
10 to 24	1974	18	216	4	59	17	334	2	32	2
25 to 49	1974	3	123	3	123	4	132	4	132	4
50 to 99	1974	4	268	4	268	4	324	4	324	9
100 to 199	1974	2	205	2	205	2	211	2	211	11
200 to 499	1974	1	200	1	200	3	(D)	3	(D)	(D)
500 and over	1974	–	–	–	–	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	15	2 602	12	2 586	55
	1969	(X)	(X)	(X)	(X)	28	3 110	23	3 030	(NA)
Sheep and lambs	1974	23	888	14	614	22	558	12	418	(NA)
	1969	60	3 262	31	2 088	57	1 831	28	1 118	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	13	562	[1]4 577
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	18
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	116	472	50	301	14	31	9	26	13
	1969	143	547	(NA)	(NA)	8	12	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Forms with sales of $2,500 and over	
		Forms	Number		Forms	Number	Forms	Number
Hogs and pigs used or to be used for breeding	1974	17	277	Litters of pigs farrowed between—				
	1969	36	282	December 1 of preceding year and November 30	1974	38	341	20	318
Other hogs and pigs	1974	27	661		1969	60	586	39	523
	1969	48	1 287	December 1 of preceding year and May 31	1974	33	195	18	177
Lambs under 1 year old	1974	13	158		1969	56	312	35	278
Ewes 1 year old or older	1974	12	427	June 1 and November 30	1974	18	146	14	141
Rams and wethers	1974	8	29		1969	48	274	33	245

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	98	(X)	50	(X)	25	(X)	16	(X)
	1969	(NA)	(X)	67	(X)	(NA)	(X)	37	(X)
Chickens 3 months old or older	1974	95	24 380	49	22 719	24	4 238	15	3 957
	1969	122	31 626	67	28 869	40	9 145	33	8 415
Hens and pullets of laying age	1974	92	24 175	48	22 590	22	4 232	15	3 957
	1969	108	29 923	64	27 911	39	8 935	32	8 205
Farms with—									
1 to 99	1974	70	2 275	29	1 010	15	469	8	194
100 to 399	1974	13	1 900	10	1 580	3	463	3	463
400 to 1,599	1974	5	5 200	5	5 200	4	3 300	4	3 300
1,600 to 3,199	1974	3	(D)	3	(D)	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	134	3	125	1	25	1	25
	1969	2	20	2	20	4	10 332	4	10 332
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	44	216	26	212
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	53	195

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	48	22 590	15	3 957
	1969	64	27 911	32	8 205
Hens for table or market egg production	1974	48	22 535	15	3 957
Hens for hatching egg production	1974	2	55	–	–
Pullets 3 months old or older	1974	3	35	–	–
	1969	2	600	–	–
Roosters and male chickens for breeding	1974	12	94	–	–
Pullet chicks and pullets under 3 months old	1974	2	100	–	–
Turkeys	1974	–	–	–	–
	1969	2	40	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	13	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	226	246	2 628	2 605	(X)	(X)
Sorghums for all purposes	3	2	24	7	(X)	(X)
Soybeans for beans (bushels)	1	2	3	81	150	3 220
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	111	165	768	1 357	26 490	40 636
Other small grains for grain	159	221	1 387	2 079	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	23	(NA)	6	(NA)	562	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	333	384	10 142	12 629	24 588	26 318
Vegetables, sweet corn, or melons for sale	29	36	61	126	(X)	(X)
Land in orchards	15	29	143	316	(X)	(X)
Berries for sale	–	12	–	26	(X)	(X)
Other crops	18	(NA)	65	92	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	127	131	1 776	1 571	159 012	121 474	–	–	–	–
Corn for silage or green chop (tons, green)	41	55	435	552	6 186	7 728	–	–	–	–
Corn for dry fodder, hogged or grazed	2	2	7	11	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	16	–	1 200	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	8	7	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	99	89	3 523	3 231	12 019	7 878	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	137	7 588	(X)	–	–	15	445	15	66	–	–
	1969	111	6 619	(X)	–	–	19	536	19	47	–	–
Improved posture	1974	42	1 486	(X)	–	–	3	58	3	11	–	–
	1969	67	3 762	(X)	–	–	28	629	28	109	–	–
Corn for all purposes	1974	135	2 218	(X)	–	–	116	1 988	116	447	7	13
	1969	144	2 134	(X)	–	–	114	1 702	114	314	1	5
Sorghums for all purposes	1974	3	24	(X)	–	–	3	24	3	3	–	–
	1969	2	7	(X)	–	–	2	7	2	2	–	–
Wheat (bushels)	1974	62	623	21 395	–	–	47	515	47	96	–	–
	1969	108	1 064	33 237	–	–	81	640	(NA)	130	(NA)	–
Oats (bushels)	1974	100	818	45 966	–	–	62	574	62	91	–	–
	1969	125	1 252	70 886	–	–	98	1 026	(NA)	158	(NA)	–
Barley (bushels)	1974	53	293	16 442	–	–	28	207	28	36	–	–
	1969	43	309	16 540	–	–	32	218	(NA)	41	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	2	100	–	–	1	2	(NA)	(Z)	(NA)	–
Other small grains for grain	1974	1	4	(X)	–	–	1	4	1	1	–	–
Soybeans for beans (bushels)	1974	1	3	150	–	–	1	3	1	1	–	–
	1969	2	81	3 220	–	–	2	81	(NA)	13	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	157	6 890	19 257	–	–	21	554	21	80	–	–
	1969	167	8 103	18 709	–	–	27	932	27	138	–	–
Field seed crops	1974	4	45	(X)	–	–	–	–	–	–	–	–
	1969	1	6	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	2	207	–	–	1	(Z)	1	(Z)	–	–
	1969	4	(Z)	52	–	–	2	(Z)	(NA)	33	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	8	48	(X)	–	–	2	32	2	7	–	–
	1969	13	108	(X)	–	–	3	86	3	27	–	–
Land in orchards	1974	7	128	(X)	–	–	1	3	1	(Z)	–	–
	1969	12	283	(X)	–	–	6	239	6	29	1	1

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	5	22	(X)	–	–	1	15	1	2	–	–
Nursery and greenhouse products	1974	6	6	(X)	1	3	1	4	1	8	1	(Z)
	1969	7	77	(X)	1	8	4	47	4	11	–	–
Other crops	1974	1	8	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime: farms	158	175
$1,000	184	138
Commercial fertilizer: farms	150	156
acres on which used	4 413	6 222
tons	860	1 066
$1,000	150	94
Lime: farms	25	84
acres on which used	441	1 526
tons	1 116	3 901
$1,000	9	20
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops: farms	12	34
acres on which used	568	1 127
$1,000	2	4
Insects on other crops: farms	23	21
acres on which used	594	430
$1,000	4	4
Nematodes in crops: farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards: farms	1	8
acres on which used	76	216
$1,000	1	7
Weeds or grass in crops: farms	60	58
acres on which used	1 245	1 004
$1,000	13	5
Weeds or brush in pasture: farms	4	8
acres on which used	116	52
$1,000	1	(Z)
Weeds on all other land: farms	3	(NA)
acres on which used	5	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	1	4
acres on which used	21	9
$1,000	(Z)	(Z)
Insect control on livestock and poultry: farms	9	49
$1,000	1	3
Other chemicals (see text): farms	34	(NA)
$1,000	4	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year: farms	1	1
Proportion of farms: percent	0.5	0.4
Total land irrigated: acres	2	8
Average per farm: acres	2.0	8.0
Cropland irrigated: farms	1	1
acres	2	8
Harvested cropland irrigated: farms	1	1
acres	2	8
Cropland pasture irrigated: farms	–	–
acres	–	–
Other cropland irrigated: farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture: farms	–	–
acres	–	–
Estimated quantity of irrigation water applied: acre-feet	1	(Z)
Average per acre irrigated: acre-feet	0.3	(Z)
Land irrigated by—Furrows or ditches: farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems: farms	–	(NA)
acres	–	(NA)
Other sprinkler systems: farms	1	(NA)
acres	2	(NA)
Land in irrigated farms: acres	240	240
Cropland: acres	105	176
Harvested cropland: acres	4	43
Farms not irrigated in 1974 but irrigated between 1970 and 1973: farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage: farms	4	8
Proportion of farms: percent	2.1	3.8
Land in farms with drainage: acres	520	1 655
Land drained: acres	31	70
Average per farm: acres	7.8	8.7
Artificial ponds, pits, reservairs, and earthen tanks: farms	42	(NA)
number	58	(NA)
acres	47	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text): farms	64	35	45
$1,000	1 236	727	509
Farms by size of debt owed:			
Under $5,000	14	7	15
$5,000 to $9,999	14	6	12
$10,000 to $29,999	22	13	15
$30,000 to $49,999	11	7	2
$50,000 and over	3	2	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	16	24	54	59	173	
25 to 149 days	24	121	66	465	49	239
Less than 25 days	56		233		22	
Total contract labor	9	7	(NA)	(NA)	5	2
Farms reporting number of contract workers furnished by contractor	3	(NA)	9	(NA)	1	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	77	16	24	56
Cash wages paid $1,000	245	173	49	22
Number of workers	353	54	66	233
Farms with—				
1 worker	35	9	11	26
2 workers	13	2	5	11
3 or 4 workers	13	3	3	6
5 to 9 workers	7	1	4	6
10 workers and over	9	1	1	7

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 392	1 596	1 028	874
Land in farms — acres	225 180	249 911	201 520	190 695
Average size of farm — acres	162	157	196	218
Approximate land area — acres	339 904	339 904	339 904	339 904
Proportion in farms — percent	66.2	73.5	59.3	56.1
Value of land and buildings — $1,000	118 833	63 647	105 616	47 440
Average per farm — dollars	85 368	39 878	102 740	54 278
Average per acre — dollars	528	255	524	249
Farms by size:				
1 to 9 acres	30	54	21	4
10 to 49 acres	214	211	72	24
50 to 69 acres	165	130	84	35
70 to 99 acres	185	254	120	87
100 to 139 acres	200	283	157	160
140 to 179 acres	159	190	146	135
180 to 219 acres	135	121	128	98
220 to 259 acres	72	108	71	100
260 to 499 acres	176	201	173	187
500 to 999 acres	47	38	47	38
1,000 to 1,999 acres	9	5	9	5
2,000 acres and over	–	1	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	280	(NA)
acres	8 416	22 806
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	105	209
acres	2 249	8 174
Cropland on which all crops failed — farms	62	27
acres	1 089	818
Cropland in cultivated summer fallow — farms	22	73
acres	536	2 173
Cropland idle — farms	139	313
acres	4 542	11 641
Total woodland — farms	697	681
acres	24 122	25 513
Woodland pastured — farms	274	327
acres	7 117	7 220

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 361	1 521	1 001	862
acres	158 407	167 725	145 073	134 066
Harvested cropland — farms	1 268	1 347	981	846
acres	113 065	93 618	108 009	83 244
Farms by acres harvested:				
1 to 9 acres	96	121	23	
10 to 19 acres	158	212	51	269
20 to 29 acres	149	180	86	
30 to 49 acres	205	234	165	
50 to 99 acres	303	303	299	281
100 to 199 acres	224	217	224	216
200 to 499 acres	114	77	114	77
500 to 999 acres	18	3	18	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	831	950	592	563
acres	35 303	39 121	28 648	28 016
Other cropland (see text) — farms	383	846	280	(NA)
acres	10 039	34 986	8 416	22 806
Total woodland — farms	922	1 109	697	681
acres	28 188	36 071	24 122	25 513
Other land (see text) — farms	1 151	1 350	852	(NA)
acres	38 585	46 115	32 325	31 116
Irrigated land — farms	5	1	2	1
acres	197	18	47	18

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	545	515
acres	17 005	18 293
Other land — farms	852	(NA)
acres	32 325	31 116
Pastureland and rangeland, other than cropland and woodland pasture — farms	403	401
acres	20 008	19 840
Improved pastureland and rangeland — farms	197	207
acres	7 930	9 688
Unimproved pastureland and rangeland — farms	255	254
acres	12 078	10 152
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	806	713
acres	12 317	11 276

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 392	1 596	1 028	874
Land in farms — acres	225 180	249 911	201 520	190 695
Harvested cropland — acres	113 065	93 618	108 009	83 244
Farms by tenure of farm operator:				
Full owners — number	947	1 198	613	544
Land in farms — acres	109 852	147 047	88 349	93 086
Harvested cropland — acres	44 994	44 114	40 524	35 253
Part owners — number	332	282	315	251
Land in farms — acres	94 592	81 839	93 232	78 472
Harvested cropland — acres	55 785	39 119	55 376	38 282
Tenants — number	113	116	100	79
Land in farms — acres	20 736	21 025	19 939	19 137
Harvested cropland — acres	12 286	10 385	12 109	9 709
Percent of tenancy	8.1	7.2	9.7	9.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	–
Land in farms — acres	340	(NA)	250	–
Harvested cropland — acres	104	(NA)	60	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	250	(NA)	250	–
Harvested cropland — acres	60	(NA)	60	–
Part owners — number	1	(NA)	–	–
Land in farms — acres	90	(NA)	–	–
Harvested cropland — acres	44	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	940	741
Land in farms — acres	(NA)	(NA)	179 082	153 166

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	82	122
Land in farms — acres	(NA)	(NA)	20 022	34 666
Corporation — number	(NA)	(NA)	5	6
Land in farms — acres	(NA)	(NA)	2 295	1 835
Other — number	(NA)	(NA)	1	5
acres	(NA)	(NA)	121	1 028
Farm operators by age group:[2]				
Under 25 years	27	47	24	23
25 to 34 years	177	171	139	93
35 to 44 years	282	311	184	202
45 to 54 years	341	418	256	229
55 to 64 years	336	332	258	189
65 years and over	223	317	161	138
Average age	50.3	51.4	50.2	50.2
Farm operators by place of residence:[2]				
On farm operated	1 010	1 275	790	744
On another farm	72		56	
In a rural area, not on a farm	41	177	26	70
In a city, town, or urban area	54		36	
Farm operators reporting days of work off farm:[2]				
None	375	(NA)	310	(NA)
1 to 49 days	90	141	81	101
50 to 99 days	50	52	33	34
100 to 149 days	37	113	24	50
150 to 199 days	67		49	
200 days and over	533	718	320	279
Farm operators by principal occupation:[2]				
Farming	727	(NA)	648	(NA)
Other	659	(NA)	374	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	97	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	34	61	34	61
$40,000 to $99,999	153		153	
$20,000 to $39,999	179	160	179	160
$10,000 to $19,999	216	182	216	182
$5,000 to $9,999	235	228	235	228
$2,500 to $4,999	196	233	196	232
Under $2,500 (see text)	379	732	15	11
$2,000 to $2,499	44	75	(X)	(X)
$1,500 to $1,999	81	105	(X)	(X)
$1,000 to $1,499	70	151	(X)	(X)
Under $1,000 (see text)	184	401	(X)	(X)
Market value of agricultural products sold ... $1,000	25 159	14 479	24 774	13 759
Average per farm ... dollars	18 074	9 071	24 099	15 743
Crops, including hay ... farms	1 081	1 143	877	(NA)
$1,000	9 359	2 993	9 163	2 640
Nursery and greenhouse products ... farms	16		9	6
$1,000	180		178	85
Forest products ... farms	44	97	41	64
$1,000	75	107	74	93
Livestock, poultry, and their products ... farms	1 039	1 231	818	793
$1,000	15 545	11 378	15 358	10 942
Poultry and poultry products ... farms	112	(NA)	83	100
$1,000	1 716	(NA)	1 712	1 187

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	877	(NA)
$1,000	9 163	2 640
Grains ... farms	843	720
$1,000	8 527	2 205
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	230	207
$1,000	315	184
Other field crops ... farms	3	8
$1,000	61	9
Vegetables, sweet corn, and melons ... farms	9	5
$1,000	19	4
Fruits, nuts, and berries ... farms	12	12
$1,000	240	238
Livestock, poultry, and their products ... farms	818	793
$1,000	15 358	10 942
Poultry and poultry products ... farms	83	100
$1,000	1 712	1 187
Dairy products ... farms	243	302
$1,000	6 967	4 181
Cattle and calves ... farms	668	(NA)
$1,000	3 611	2 716
Hogs and pigs ... farms	303	(NA)
$1,000	2 164	2 858
Sheep, lambs, and wool ... farms	226	
$1,000	820	
Other livestock and livestock products ... farms	34	
$1,000	83	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	577	(NA)	276	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	253	(NA)	211	(NA)
$1,000	414	(NA)	384	(NA)
Customwork and other agricultural services ... farms	116	183	107	144
$1,000	206	104	201	96
Recreational services ... farms	5	15	4	6
$1,000	3	7	1	4
Government farm programs ... farms	79	750	66	435
$1,000	57	822	52	618
Rent of farmland or from lease or sale of allotments ... farms	71	(NA)	48	(NA)
$1,000	134	(NA)	120	(NA)
Other farm-related sources ... farms	25	(NA)	22	(NA)
$1,000	14	(NA)	10	(NA)
Expenses for farm-related income sources[1] ... farms	86	(NA)	69	(NA)
$1,000	123	(NA)	107	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	718
$1,000	6 253
Nonfarm business, excluding farm related ... farms	135
$1,000	1 051
Cash wages, salaries, commissions, and tips ... farms	477
$1,000	4 161
Interest, dividends, or royalties ... farms	340
$1,000	548
Federal Social Security, pensions, retirement pay, etc. ... farms	123
$1,000	306
Rent income of nonfarm property ... farms	92
$1,000	188

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 380	1 596	1 025	874
$1,000	18 401	11 461	17 908	10 498
Farms with–				
$1 to $999	197	375	16	57
$1,000 to $1,999	171	258	62	
$2,000 to $2,999	128	178	91	85
$3,000 to $4,999	176	220	155	178
$5,000 to $9,999	263	245	256	235
$10,000 to $19,999	185		185	185
$20,000 to $39,999	154	320	154	104
$40,000 to $59,999	55		55	30
$60,000 and over	51		51	
Livestock and poultry purchased ... farms	572	709	380	500
$1,000	2 137	1 688	2 073	1 593
Feed for livestock and poultry purchased ... farms	987	1 132	713	718
$1,000	3 892	2 592	3 796	2 452
Commercially mixed formula feeds ... farms	702	742	527	528
$1,000	2 609	1 576	2 571	1 529
Feed ingredients ... farms	(NA)	(NA)	286	278
$1,000	(NA)	(NA)	718	552
Whole grains ... farms	(NA)	(NA)	198	241
$1,000	(NA)	(NA)	443	340
Hay, green chop, and silage ... farms	(NA)	(NA)	71	90
$1,000	(NA)	(NA)	63	30
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	534	(NA)
$1,000	(NA)	(NA)	171	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 026	1 120	856	777
$1,000	716	293	700	267
Commercial fertilizer purchased ... farms	1 093	1 183	868	788
$1,000	2 411	875	2 352	811
Other agricultural chemicals purchased ... farms	786	(NA)	682	(NA)
$1,000	633	295	625	276
Lime ... farms	(NA)	256	201	201
$1,000	(NA)	72	120	65
Gasoline and other petroleum fuel and oil for farm business ... farms	1 285	1 561	970	871
$1,000	1 125	750	1 065	642
Gasoline ... farms	(NA)	(NA)	945	858
$1,000	(NA)	(NA)	670	455
Diesel oil ... farms	(NA)	(NA)	444	300
$1,000	(NA)	(NA)	215	101
LP gas, butane, and propane ... farms	(NA)	(NA)	126	106
$1,000	(NA)	(NA)	86	27
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	967	870
$1,000	(NA)	(NA)	94	58
Hired farm labor ... farms	402	724	351	526
$1,000	739	590	729	535
Contract labor ... farms	33	878	30	36
$1,000	55	278	54	17
Machine hire and customwork ... farms	613		514	549
$1,000	315		301	220
All other production expenses ... farms	1 305	1 374	1 021	874
$1,000	6 376	4 099	6 041	3 685

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 290	1 547	952	864
$1,000	23 725	11 594	21 077	9 314
Average per farm—dollars	18 392	7 494	22 140	10 780
Farms by value group:				
$1 to $999	5	129	3	292
$1,000 to $4,999	243	727	145	
$5,000 to $9,999	333	312	159	242
$10,000 to $19,999	265	220	220	178
$20,000 to $29,999	198		181	83
$30,000 to $49,999	165	159	163	57
$50,000 to $69,999	47		47	12
$70,000 and over	34		34	
Selected Machinery and Equipment				
Automobiles—farms	1 074	1 328	801	773
number	1 425	1 680	1 088	1 002
mfd in last 5 years, number	803	977	587	596
Motor trucks, including pickups—farms	1 024	1 079	765	678
number	1 285	1 260	1 017	815
mfd in last 5 years, number	625	588	449	368
Wheel tractors—farms	1 191	1 386	875	811
number	2 546	2 629	2 146	1 804
mfd in last 5 years, number	360	636	345	446
Crawler tractors—farms	36		31	20
number	37		32	20
mfd in last 5 years, number	1		1	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	236	175	231	160
number	247	180	242	165
mfd in last 5 years, number	82	84	82	81
Corn heads for combines—farms	146	558	143	92
number	151	596	148	96
mfd in last 5 years, number	63	196	63	63
Other cornpickers and picker-shellers—farms	435		401	405
number	446		412	409
mfd in last 5 years, number	56		54	114
Mower conditioners—farms	405	(NA)	366	(NA)
number	429	(NA)	388	(NA)
mfd in last 5 years, number	133	(NA)	130	(NA)
Pickup balers—farms	609	707	555	543
number	623	713	569	549
mfd in last 5 years, number	114	191	109	162
Windrowers, pull and self-propelled—farms	116	(NA)	105	85
number	118	(NA)	107	85
mfd in last 5 years, number	41	(NA)	41	47
Field forage harvesters, shear bar or flywheel type—farms	154	(NA)	150	99
number	163	(NA)	159	105
mfd in last 5 years, number	50	(NA)	50	50

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 101	(X)	834	(X)	1 039	(X)	818	(X)	15 358
Any cattle, hogs, or sheep—1974	1 051	(X)	793	(X)	1 009	(X)	798	(X)	6 596
1969	1 223	(X)	763	(X)	1 188	(X)	774	(X)	(NA)
Cattle and calves—1974	914	37 990	694	35 420	814	14 557	668	13 932	3 611
1969	1 009	32 276	678	28 587	922	15 526	671	14 104	2 716
Farms with—									
1 to 4—1974	86	241	43	107	217	517	124	309	86
5 to 9—1974	110	748	40	284	167	1 147	126	877	227
10 to 19—1974	170	2 416	100	1 492	219	3 022	207	2 875	725
20 to 49—1974	271	8 510	236	7 610	165	4 730	165	4 730	1 131
50 to 99—1974	203	14 594	201	14 446	29	1 992	29	1 992	465
100 to 199—1974	65	8 191	65	8 191	13	1 819	13	1 819	506
200 to 499—1974	7	(D)	7	(D)	3	(D)	3	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	764	18 597	594	17 288	(NA)	(NA)	(NA)	(NA)	(NA)
1969	805	14 381	586	13 121	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	537	9 458	385	8 265	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 313	347	5 286	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	350	9 139	297	9 023	(NA)	(NA)	(NA)	(NA)	(NA)
1969	417	8 068	350	7 835	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	243	(X)	6 967
1969	(X)	(X)	(X)	(X)	(NA)	(X)	302	(X)	4 181

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	537	9 458	385	8 265			
Farms with—							
1 to 4	124	357	61	151			
5 to 9	109	715	58	387			
10 to 19	130	1 675	106	1 381			
20 to 49	141	4 028	127	3 663			
50 to 99	28	1 838	28	1 838			
100 to 199	3	(D)	3	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	350	9 139	297	9 023			
Farms with—							
1 or 2	88	113	48	63			
3 or 4	23	80	17	59			
5 to 9	21	132	14	87			
10 to 19	34	477	34	477			
20 to 49	123	3 954	123	3 954			
50 to 99	53	3 219	53	3 219			
100 to 199	6	(D)	6	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					600	9 777	3 226
Farms with—							
1 to 4					161	399	124
5 to 9					158	1 061	327
10 to 19					151	1 992	630
20 to 49					100	2 891	951
50 to 99					17	1 115	298
100 to 199					9	1 189	443
200 to 499					4	1 130	452
500 and over					–	–	–
Calves sold					315	4 155	386
Farms with—							
1 or 2					69	93	9
3 or 4					25	87	7
5 to 9					86	597	59
10 to 19					81	1 056	99
20 to 49					43	1 178	97
50 to 99					7	454	68
100 to 199					3	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	530	9 514	260	4 479	1 614
	1969	547	8 236	146	3 790	(NA)
Beef heifers	1974	335	3 982			
Milk heifers	1974	236	5 532			
Steers, steer calves, bulls, and bull calves	1974	571	8 618			
	1969	593	7 230			
Cattle fattened on grains and cancentrotes	1974			260	4 479	1 614
	1969			146	3 790	(NA)
Farms with—						
1 to 9	1974			128	546	197
10 to 19	1974			67	854	296
20 to 49	1974			47	1 315	462
50 to 99	1974			10	657	205
100 to 199	1974			7	(D)	(D)
200 to 499	1974			1	(D)	(D)
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	322	19 041	274	18 493	352	34 255	303	33 255	2 164
	1969	445	29 420	355	28 531	465	51 974	373	49 877	(NA)
Farms with—										
1 to 4	1974	52	129	31	74	38	118	17	46	4
5 to 9	1974	36	244	23	155	17	114	12	81	6
10 to 24	1974	48	779	43	702	61	973	50	793	53
25 to 49	1974	66	2 170	59	1 965	65	2 226	59	2 027	128
50 to 99	1974	61	4 050	59	3 928	67	4 694	63	4 468	267
100 to 199	1974	40	5 516	40	5 516	51	6 926	49	6 636	427
200 to 499	1974	15	3 865	15	3 865	43	11 904	43	11 904	799
500 and over	1974	4	2 288	4	2 288	10	7 300	10	7 300	480
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	84	6 083	74	5 699	112
	1969	(X)	(X)	(X)	(X)	126	10 130	82	8 895	(NA)
Sheep and lambs	1974	293	26 993	225	24 891	287	23 300	223	21 942	(NA)
	1969	479	35 323	278	28 494	467	28 793	282	23 881	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	205	21 733	[1]150 369
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	226	(X)	820
Goats	1974	(NA)	(NA)	2	3	(NA)	(NA)	2	2	(Z)
	1969	(NA)	(NA)	8	26	(NA)	(NA)	2	7	(NA)
Horses and ponies	1974	248	839	147	565	30	106	24	99	70
	1969	323	1 030	(NA)	(NA)	43	101	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	190	2 666	Litters of pigs farrowed between—					
	1969	259	4 221	December 1 of preceding year and November 30	1974	250	4 041	218	3 923
Other hogs and pigs	1974	257	15 827		1969	351	5 470	276	5 203
	1969	331	24 310	December 1 of preceding year and May 31	1974	201	2 154	185	2 093
Lambs under 1 year old	1974	165	10 680		1969	307	2 789	239	2 623
Ewes 1 year old or older	1974	212	13 634	June 1 and November 30	1974	198	1 887	173	1 830
Rams and wethers	1974	170	577		1969	279	2 681	236	2 580

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	223	(X)	160	(X)	58	(X)	51	(X)
	1969	(NA)	(X)	149	(X)	(NA)	(X)	58	(X)
Chickens 3 months old or older	1974	208	47 624	152	45 813	40	22 762	35	22 586
	1969	245	85 935	140	81 759	48	82 660	44	82 180
Hens and pullets of laying age	1974	205	46 720	149	45 014	40	22 550	35	22 410
	1969	227	68 420	130	64 837	43	36 300	40	35 940
Farms with—									
1 to 99	1974	169	5 209	116	3 892	19	863	14	723
100 to 399	1974	29	5 261	26	4 872	14	2 547	14	2 547
400 to 1,599	1974	2	1 900	2	1 900	3	2 584	3	2 584
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	5	34 350	5	34 350	3	(D)	3	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	24	1 509	13	966	4	250	2	85
	1969	–	–	–	–	2	530	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	112	1 716	83	1 712
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	100	1 187

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	149	45 014	35	22 410
	1969	130	64 837	40	35 940
Hens for table or market egg production	1974	149	44 886	35	22 290
Hens for hatching egg production	1974	2	128	1	120
Pullets 3 months old or older	1974	5	397	1	160
	1969	11	16 207	5	46 010
Roosters and male chickens for breeding	1974	37	402	2	16
Pullet chicks and pullets under 3 months old	1974	3	8 100	2	(D)
Turkeys	1974	2	(D)	8	176 850
	1969	3	19 500	10	179 668
Turkeys for slaughter	1974	2	(D)	8	176 850
Heavy breed	1974	2	(D)	8	176 850
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	5	(X)
	1969	20	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 010	873	47 483	33 148	(X)	(X)
Sorghums for all purposes	20	8	543	177	(X)	(X)
Soybeans for beans (bushels)	432	395	18 430	13 013	463 633	391 987
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	594	641	12 825	10 468	433 390	308 402
Other small grains for grain	528	606	7 669	9 261	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	10	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	878	974	26 914	26 962	58 380	57 116
Vegetables, sweet corn, or melons for sale	13	9	41	23	(X)	(X)
Land in orchards	29	18	411	322	(X)	(X)
Berries for sale	8	9	22	18	(X)	(X)
Other crops	92	(NA)	1 400	1 356	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	841	686	42 196	28 464	3 100 409	2 492 869	–	–	–	–
Corn for silage or green chop (tons, green)	187	177	3 859	2 738	48 382	40 939	–	–	–	–
Corn for dry fodder, hogged or grazed	19	10	197	138	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	5	43	163	1 000	7 772	–	–	–	–
Sorghums for silage, fodder, hay, etc.	16	(NA)	447	4	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	253	202	6 620	5 279	18 392	15 234	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	592	28 648	(X)	–	–	49	1 112	46	270	3	5
	1969	563	28 016	(X)	–	–	65	1 534	62	229	3	12
Improved pasture	1974	197	7 930	(X)	–	–	23	763	22	119	1	(Z)
	1969	207	9 688	(X)	–	–	32	1 086	31	163	1	2
Corn for all purposes	1974	856	46 252	(X)	–	–	714	39 803	693	8 004	139	1 147
	1969	695	31 340	(X)	–	–	568	27 545	563	5 692	111	601
Sorghums for all purposes	1974	16	490	(X)	–	–	3	62	2	1	1	12
	1969	6	167	(X)	–	–	5	131	5	24	–	–
Wheat (bushels)	1974	533	12 384	420 310	1	1	423	10 307	406	1 551	22	77
	1969	510	9 484	283 739	–	–	415	8 103	(NA)	1 247	(NA)	35
Oats (bushels)	1974	433	6 353	362 514	–	–	343	5 154	329	700	14	31
	1969	444	7 104	393 817	–	–	357	6 064	(NA)	864	(NA)	21
Barley (bushels)	1974	18	288	13 619	–	–	16	222	16	30	–	–
	1969	21	326	12 381	–	–	19	300	(NA)	27	(NA)	2
Rye (bushels)	1974	15	126	2 928	–	–	7	68	7	12	–	–
	1969	8	53	1 423	–	–	5	27	(NA)	3	(NA)	–
Other small grains for grain	1974	14	166	(X)	–	–	11	101	11	19	–	–
Soybeans for beans (bushels)	1974	407	18 278	460 244	–	–	203	8 429	186	824	19	68
	1969	284	11 339	348 396	–	–	163	6 626	(NA)	635	(NA)	4
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	700	24 470	54 589	–	–	83	3 092	81	498	4	4
	1969	633	22 341	49 473	–	–	65	2 194	60	322	7	34
Field seed crops	1974	73	1 013	(X)	–	–	1	3	1	(Z)	–	–
	1969	64	988	(X)	–	–	1	5	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	9	1 216	–	–	2	9	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	9	36	(X)	1	13	4	24	4	6	2	2
	1969	4	5	(X)	–	–	3	5	3	1	–	–
Land in orchards	1974	11	392	(X)	1	8	7	266	7	28	–	–
	1969	11	301	(X)	–	–	7	247	7	40	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	6	19	(X)	1	13	1	13	1	5	–	–
1969	8	18	(X)	1	12	1	12	1	3	1	5
Nursery and greenhouse products 1974	9	24	(X)	1	1	1	20	1	3	1	(Z)
1969	6	58	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	328	(X)	–	–	3	309	3	62	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	887	800
$1,000	2 977	1 087
Commercial fertilizer — farms	868	725
acres on which used	69 849	54 534
tons	13 495	10 069
$1,000	2 352	811
Lime — farms	201	201
acres on which used	8 368	5 081
tons	17 884	12 098
$1,000	120	65
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	47	72
acres on which used	1 669	2 161
$1,000	10	7
Insects on other crops — farms	151	174
acres on which used	11 915	8 031
$1,000	98	42
Nematodes in crops — farms	3	4
acres on which used	341	140
$1,000	3	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	13	10
acres on which used	725	384
$1,000	20	12
Weeds or grass in crops — farms	462	475
acres on which used	40 714	28 308
$1,000	312	135
Weeds or brush in pasture — farms	11	18
acres on which used	172	124
$1,000	1	1
Weeds on all other land — farms	21	(NA)
acres on which used	115	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	9	4
acres on which used	365	100
$1,000	3	1
Insect control on livestock and poultry — farms	58	184
$1,000	5	11
Other chemicals (see text) — farms	110	(NA)
$1,000	53	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	2	1
Proportion of farms — percent	0.2	0.1
Total land irrigated — acres	47	18
Average per farm — acres	23.5	18.0
Cropland irrigated — farms	2	1
acres	47	18
Harvested cropland irrigated — farms	2	1
acres	34	13
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	1	(NA)
acres	13	5
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	31	6
Average per acre irrigated — acre-feet	0.7	0.3
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	2	(NA)
acres	47	(NA)
Land in irrigated farms — acres	97	96
Cropland — acres	47	76
Harvested cropland — acres	34	42
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	5	(X)
Farms with artifical drainage — farms	272	334
Proportion of farms — percent	26.5	38.2
Land in farms with drainage — acres	65 474	83 034
Land drained — acres	23 052	29 126
Average per farm — acres	84.8	87.2
Artificial ponds, pits, reservoirs, and earthen tanks — farms	177	(NA)
number	247	(NA)
acres	161	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	453	368	303
$1,000	15 801	11 245	4 557
Farms by size of debt owed:			
Under $5,000	62	56	123
$5,000 to $9,999	69	52	71
$10,000 to $29,999	160	138	66
$30,000 to $49,999	63	53	21
$50,000 and over	99	69	22

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	83	63	142	108	551	
25 to 149 days	76	493	155	1 399	90	535
Less than 25 days	251		907		87	
Total contract labor	30	36	(NA)	(NA)	54	17
Forms reporting number of contract workers furnished by contractor	4	(NA)	8	(NA)	8	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Forms	351	83	76	251
Cash wages paid — $1,000	729	551	90	87
Number of workers	1 204	142	155	907
Farms with —				
1 worker	139	53	42	95
2 workers	68	20	15	43
3 or 4 workers	79	6	12	66
5 to 9 workers	45	3	6	31
10 workers and over	20	1	1	16

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	292	306	209	170
Land in farms — acres	24 257	21 159	21 173	15 534
Average size of farm — acres	83	69	101	91
Approximate land area — acres	148 032	148 032	148 032	148 032
Proportion in farms — percent	16.4	14.3	14.3	10.5
Value of land and buildings — $1,000	42 581	24 486	37 603	19 097
Average per farm — dollars	145 825	80 020	179 918	112 336
Average per acre — dollars	1 755	1 157	1 776	1 229
Farms by size:				
1 to 9 acres	47	51	32	17
10 to 49 acres	118	126	69	62
50 to 69 acres	27	36	20	19
70 to 99 acres	16	27	14	20
100 to 139 acres	30	31	23	23
140 to 179 acres	19	6	18	6
180 to 219 acres	6	9	4	5
220 to 259 acres	6	4	6	4
260 to 499 acres	18	14	18	12
500 to 999 acres	4	1	4	1
1,000 to 1,999 acres	1	1	1	1
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	287	295	205	168
acres	16 797	14 169	15 073	11 042
Harvested cropland — farms	286	281	204	166
acres	12 742	8 938	11 743	7 594
Farms by acres harvested:				
1 to 9 acres	129	107	73	
10 to 19 acres	34	53	26	122
20 to 29 acres	24	45	15	
30 to 49 acres	31	29	26	
50 to 99 acres	38	30	34	27
100 to 199 acres	13	9	13	9
200 to 499 acres	15	7	15	7
500 to 999 acres	2	1	2	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	73	68	47	27
acres	1 743	1 050	1 461	490
Other cropland (see text) — farms	119	161	86	(NA)
acres	2 312	4 181	1 869	2 958
Total woodland — farms	116	115	84	72
acres	3 039	2 966	2 407	1 707
Other land (see text) — farms	222	230	164	(NA)
acres	4 421	4 024	3 693	2 785
Irrigated land — farms	50	45	45	36
acres	949	1 287	943	1 274

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	86	(NA)
acres	1 869	2 958
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	29	45
acres	506	994
Cropland on which all crops failed — farms	16	9
acres	159	33
Cropland in cultivated summer fallow — farms	15	24
acres	381	380
Cropland idle — farms	43	66
acres	823	1 551
Total woodland — farms	84	72
acres	2 407	1 707
Woodland pastured — farms	29	11
acres	664	180

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	68	63
acres	1 743	1 527
Other land — farms	164	(NA)
acres	3 693	2 785
Pastureland and rangeland, other than cropland and woodland pasture — farms	37	22
acres	874	860
Improved pastureland and rangeland — farms	9	8
acres	278	111
Unimproved pastureland and rangeland — farms	28	14
acres	596	749
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	162	123
acres	2 819	1 925

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	292	306	209	170
Land in farms — acres	24 257	21 159	21 173	15 534
Harvested cropland — acres	12 742	8 938	11 743	7 594
Farms by tenure of farm operator:				
Full owners — number	184	216	123	102
Land in farms — acres	10 096	11 142	7 858	6 771
Harvested cropland — acres	3 494	3 442	2 905	2 345
Part owners — number	79	61	69	50
Land in farms — acres	11 130	7 764	10 702	7 096
Harvested cropland — acres	7 176	4 436	6 974	4 285
Tenants — number	29	29	17	18
Land in farms — acres	3 031	2 253	2 613	1 667
Harvested cropland — acres	2 072	1 060	1 864	964
Percent of tenancy	9.9	9.4	8.1	10.5
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	170	135
Land in farms — acres	(NA)	(NA)	13 921	9 768

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	16	13
Land in farms — acres	(NA)	(NA)	1 644	2 057
Corporation — number	(NA)	(NA)	23	19
Land in farms — acres	(NA)	(NA)	5 608	3 435
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	274
Farm operators by age group:[2]				
Under 25 years	–	–	–	–
25 to 34 years	18	15	8	4
35 to 44 years	49	40	36	22
45 to 54 years	65	98	51	49
55 to 64 years	78	104	49	61
65 years and over	59	49	42	34
Average age	54.1	53.8	54.4	55.4
Farm operators by place of residence:[2]				
On farm operated	203	243	149	133
On another farm	5		1	
In a rural area, not on a farm	9	40	7	24
In a city, town, or urban area	19		12	
Farm operators reporting days of work off farm:[2]				
None	101	(NA)	73	(NA)
1 to 49 days	5	22	3	9
50 to 99 days	7	8	6	6
100 to 149 days	16	23	13	12
150 to 199 days	18		14	
200 days and over	87	119	47	28
Farm operators by principal occupation:[2]				
Farming	150	(NA)	115	(NA)
Other	119	(NA)	71	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	23	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	20	36	20	36
$40,000 to $99,999	31		31	
$20,000 to $39,999	37	27	37	27
$10,000 to $19,999	46	34	46	34
$5,000 to $9,999	39	35	39	35
$2,500 to $4,999	33	32	33	32
Under $2,500 (see text)	86	142	3	6
$2,000 to $2,499	10	22	(X)	(X)
$1,500 to $1,999	17	11	(X)	(X)
$1,000 to $1,499	19	26	(X)	(X)
Under $1,000 (see text)	40	83	(X)	(X)
Market value of agricultural products sold ($1,000)	16 144	10 499	16 056	10 379
Average per farm (dollars)	55 286	34 310	76 822	61 051
Crops, including hay (farms)	172	257	112	(NA)
Crops, including hay ($1,000)	1 562	9 959	1 505	567
Nursery and greenhouse products (farms)	121		108	95
Nursery and greenhouse products ($1,000)	14 005		13 991	9 299
Forest products (farms)	11	11	10	8
Forest products ($1,000)	15	10	14	9
Livestock, poultry, and their products (farms)	74	79	50	46
Livestock, poultry, and their products ($1,000)	562	529	545	504
Poultry and poultry products (farms)	12	(NA)	8	19
Poultry and poultry products ($1,000)	158	(NA)	158	247

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	112	(NA)
Crops ($1,000)	1 505	567
Grains (farms)	54	30
Grains ($1,000)	462	50
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	36	25
Field seeds, hay, forage, and silage ($1,000)	71	35
Other field crops (farms)	8	15
Other field crops ($1,000)	26	23
Vegetables, sweet corn, and melons (farms)	37	38
Vegetables, sweet corn, and melons ($1,000)	336	272
Fruits, nuts, and berries (farms)	61	51
Fruits, nuts, and berries ($1,000)	609	187
Livestock, poultry, and their products (farms)	50	46
Livestock, poultry, and their products ($1,000)	545	504
Poultry and poultry products (farms)	8	19
Poultry and poultry products ($1,000)	158	247
Dairy products (farms)	6	9
Dairy products ($1,000)	87	85
Cattle and calves (farms)	34	(NA)
Cattle and calves ($1,000)	212	129
Hogs and pigs (farms)	10	(NA)
Hogs and pigs ($1,000)	20	42
Sheep, lambs, and wool (farms)	2	
Sheep, lambs, and wool ($1,000)	1	
Other livestock and livestock products (farms)	9	
Other livestock and livestock products ($1,000)	67	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	124	(NA)	61	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	47	(NA)	41	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	445	(NA)	433	(NA)
Customwork and other agricultural services (farms)	28	24	24	13
Customwork and other agricultural services ($1,000)	120	67	109	47
Recreational services (farms)	–	–	–	–
Recreational services ($1,000)	–	–	–	–
Government farm programs (farms)	13	56	11	35
Government farm programs ($1,000)	5	32	4	25
Rent of farmland or from lease or sale of allotments (farms)	13	(NA)	12	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	316	(NA)	315	(NA)
Other farm-related sources (farms)	5	(NA)	5	(NA)
Other farm-related sources ($1,000)	4	(NA)	4	(NA)
Expenses for farm-related income sources[1] (farms)	16	(NA)	15	(NA)
Expenses for farm-related income sources[1] ($1,000)	62	(NA)	62	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	144
Total family income from off-farm sources[2] ($1,000)	1 902
Nonfarm business, excluding farm related (farms)	35
Nonfarm business, excluding farm related ($1,000)	398
Cash wages, salaries, commissions, and tips (farms)	68
Cash wages, salaries, commissions, and tips ($1,000)	855
Interest, dividends, or royalties (farms)	78
Interest, dividends, or royalties ($1,000)	414
Federal Social Security, pensions, retirement pay, etc. (farms)	36
Federal Social Security, pensions, retirement pay, etc. ($1,000)	191
Rent income of nonfarm property (farms)	16
Rent income of nonfarm property ($1,000)	43

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	290	306	209	170
Total farm production expenses ($1,000)	13 905	9 988	13 767	9 755
Farms with–				
$1 to $999	42	50	12	6
$1,000 to $1,999	40	49	16	
$2,000 to $2,999	27	40	14	16
$3,000 to $4,999	37	33	25	21
$5,000 to $9,999	28	52	26	45
$10,000 to $19,999	50		50	33
$20,000 to $39,999	32	82	32	16
$40,000 to $59,999	9		9	33
$60,000 and over	25		25	
Livestock and poultry purchased (farms)	59	75	38	39
Livestock and poultry purchased ($1,000)	96	136	86	120
Feed for livestock and poultry purchased (farms)	95	83	59	42
Feed for livestock and poultry purchased ($1,000)	235	193	220	179
Commerciolly mixed formula feeds (farms)	73	46	48	26
Commerciolly mixed formula feeds ($1,000)	172	144	165	138
Feed ingredients (farms)	(NA)	(NA)	21	22
Feed ingredients ($1,000)	(NA)	(NA)	16	10
Whole grains (farms)	(NA)	(NA)	14	23
Whole grains ($1,000)	(NA)	(NA)	32	29
Hay, green chop, and silage (farms)	(NA)	(NA)	12	5
Hay, green chop, and silage ($1,000)	(NA)	(NA)	6	2
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	27	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	21	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	191	202	137	132
Seeds, bulbs, plants, and trees purchased ($1,000)	2 085	1 642	2 079	1 634
Commercial fertilizer purchased (farms)	235	242	175	144
Commercial fertilizer purchased ($1,000)	280	125	268	116
Other agricultural chemicals purchased (farms)	172	(NA)	134	(NA)
Other agricultural chemicals purchased ($1,000)	211	117	207	108
Lime (farms)	(NA)	49	31	35
Lime ($1,000)	(NA)	9	8	8
Gasoline and other petroleum fuel and oil for farm business (farms)	284	301	206	170
Gasoline and other petroleum fuel and oil for farm business ($1,000)	508	225	491	204
Gasoline (farms)	(NA)	(NA)	203	164
Gasoline ($1,000)	(NA)	(NA)	245	118
Diesel oil (farms)	(NA)	(NA)	60	39
Diesel oil ($1,000)	(NA)	(NA)	55	16
LP gas, butane, and propane (farms)	(NA)	(NA)	30	17
LP gas, butane, and propane ($1,000)	(NA)	(NA)	52	5
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	206	170
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	139	65
Hired farm labor (farms)	150	212	131	149
Hired farm labor ($1,000)	4 306	3 430	4 289	3 395
Contract labor (farms)	21	111	20	13
Contract labor ($1,000)	51	56	50	14
Machine hire and customwork (farms)	70		44	51
Machine hire and customwork ($1,000)	39		29	33
All other production expenses (farms)	268	271	207	170
All other production expenses ($1,000)	6 094	4 065	6 026	3 951

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	277	300	201	169
$1,000	5 317	2 560	4 600	2 075
Average per farm—dollars	19 195	8 534	22 887	12 275
Farms by value group:				
$1 to $999	–	14	–	62
$1,000 to $4,999	61	142	34	
$5,000 to $9,999	70	80	41	48
$10,000 to $19,999	52	35	39	30
$20,000 to $29,999	45	29	41	14
$30,000 to $49,999	39		37	9
$50,000 to $69,999	4		4	6
$70,000 and over	6		5	
Selected Machinery and Equipment				
Automobiles—farms	194	230	144	135
number	270	299	212	183
mfd in last 5 years, number	178	218	150	139
Motor trucks, including pickups—farms	219	232	166	136
number	411	406	349	294
mfd in last 5 years, number	201	178	164	128
Wheel tractors—farms	260	280	194	161
number	677	658	574	456
mfd in last 5 years, number	155	178	137	129
Crawler tractors—farms	20		14	16
number	20		14	17
mfd in last 5 years, number	4		3	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	25	16	22	12
number	25	16	22	12
mfd in last 5 years, number	2	6	2	4
Corn heads for combines—farms	7	43	7	3
number	7	46	7	3
mfd in last 5 years, number	1	12	1	1
Other cornpickers and picker-shellers—farms	61		48	27
number	62		49	28
mfd in last 5 years, number	1		1	8
Mower conditioners—farms	44	(NA)	33	(NA)
number	48	(NA)	36	(NA)
mfd in last 5 years, number	26	(NA)	22	(NA)
Pickup balers—farms	58	54	43	33
number	58	55	43	34
mfd in last 5 years, number	24	18	20	11
Windrowers, pull and self-propelled—farms	19	(NA)	15	11
number	20	(NA)	15	11
mfd in last 5 years, number	12	(NA)	9	4
Field forage harvesters, shear bar or flywheel type—farms	22	(NA)	22	9
number	24	(NA)	24	13
mfd in last 5 years, number	4	(NA)	4	1

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	111	(X)	72	(X)	74	(X)	50	(X)	545
Any cattle, hogs, or sheep—1974	83	(X)	52	(X)	57	(X)	38	(X)	234
1969	69	(X)	31	(X)	54	(X)	32	(X)	(NA)
Cattle and calves—1974	77	1 234	48	1 057	52	630	34	588	212
1969	63	1 141	28	911	47	700	30	611	129
Farms with—									
1 to 4—1974	39	110	23	62	19	40	3	8	2
5 to 9—1974	11	67	6	37	10	60	8	50	17
10 to 19—1974	9	112	1	13	12	166	12	166	40
20 to 49—1974	9	277	9	277	10	294	10	294	(D)
50 to 99—1974	9	668	9	668	1	70	1	70	(D)
100 to 199—1974	–	–	–	–	–	–	–	–	–
200 to 499—1974	–	–	–	–	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	46	508	23	441	(NA)	(NA)	(NA)	(NA)	(NA)
1969	35	349	17	266	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	37	364	16	308	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	174	9	104	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	16	144	8	133	(NA)	(NA)	(NA)	(NA)	(NA)
1969	16	175	10	162	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	87
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	85

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	37	364	16	308	Cattle sold	32	458	204
Farms with—					Farms with—			
1 to 4	21	49	3	8	1 to 4	9	24	7
5 to 9	4	21	1	6	5 to 9	8	42	16
10 to 19	3	38	3	38	10 to 19	6	77	31
20 to 49	8	201	8	201	20 to 49	8	245	(D)
50 to 99	1	55	1	55	50 to 99	1	70	(D)
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	16	144	8	133	Calves sold	14	130	8
Farms with—					Farms with—			
1 or 2	9	9	2	2	1 or 2	2	2	(Z)
3 or 4	1	4	–	–	3 or 4	3	10	2
5 to 9	1	5	1	5	5 to 9	2	16	2
10 to 19	2	36	2	36	10 to 19	6	82	4
20 to 49	3	90	3	90	20 to 49	1	20	1
50 to 99	–	–	–	–	50 to 99	–	–	–
100 to 199	–	–	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	18	196	17	336	153
	1969	20	225	12	268	(NA)
Beef heifers	1974	12	124	Farms with—		
Milk heifers	1974	7	72	1 to 9	1974	5	24	9
Steers, steer calves, bulls, and bull calves	1974	41	420	10 to 19	1974	5	62	25
	1969	21	420	20 to 49	1974	6	180	(D)
				50 to 99	1974	1	70	(D)
				100 to 199	1974	–	–	–
				200 to 499	1974	–	–	–
				500 and over	1974	–	–	–
Cattle fattened on grains and concentrates	1974	17	336	153				
	1969	12	268	(NA)				

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	14	169	8	140	16	348	10	309	20
	1969	10	193	7	187	10	604	8	564	(NA)
Farms with—										
1 to 4	1974	6	15	1	4	5	12	1	4	(Z)
5 to 9	1974	2	11	2	11	3	21	3	21	2
10 to 24	1974	4	67	3	49	4	63	2	32	1
25 to 49	1974	2	76	2	76	2	72	2	72	4
50 to 99	1974	–	–	–	–	1	80	1	80	8
100 to 199	1974	–	–	–	–	1	100	1	100	5
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	41	2	21	(Z)
	1969	(X)	(X)	(X)	(X)	4	261	2	227	(NA)
Sheep and lambs	1974	8	88	4	63	4	52	2	40	(NA)
	1969	7	336	4	298	6	320	3	305	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	50	[1]323
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	1
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	50	400	32	345	11	70	7	63	67
	1969	41	193	(NA)	(NA)	7	21	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	6	26	Litters of pigs farrowed between—					
	1969	3	39	December 1 of preceding year and November 30	1974	8	17	6	14
Other hogs and pigs	1974	6	114		1969	6	51	4	47
	1969	6	148	December 1 of preceding year and May 31	1974	5	12	4	10
Lambs under 1 year old	1974	1	25		1969	6	28	4	24
Ewes 1 year old or older	1974	3	35	June 1 and November 30	1974	4	5	3	4
Rams and wethers	1974	2	3		1969	3	23	3	23

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	26	(X)	17	(X)	8	(X)	7	(X)
	1969	(NA)	(X)	18	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	1974	24	19 084	15	18 814	8	22 541	7	22 521
	1969	41	60 802	18	59 035	18	78 497	15	77 921
Hens and pullets of laying age	1974	23	14 076	14	13 806	6	(D)	5	(D)
	1969	38	23 106	16	21 400	15	23 177	12	22 601
Farms with—									
1 to 99	1974	18	386	9	116	1	20	–	–
100 to 399	1974	1	300	1	300	2	321	2	321
400 to 1,599	1974	1	590	1	590	1	1 000	1	1 000
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	307	3	307	2	700	2	700
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	12	158	8	158
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	19	247

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	14	13 806	5	(D)
	1969	16	21 400	12	22 601
Hens for table or market egg production	1974	14	13 806	5	(D)
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	(D)	2	(D)
	1969	4	37 600	3	55 000
Roosters and male chickens for breeding	1974	1	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	1	(D)
Turkeys	1974	–	–	–	–
	1969	–	–	1	100
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	3	(X)	–	(X)
	1969	–	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	74	62	2 566	1 039	(X)	(X)
Sorghums for all purposes	1	–	28	–	(X)	(X)
Soybeans for beans (bushels)	13	5	857	78	12 660	1 847
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	47	45	521	482	16 896	12 550
Other small grains for grain	59	55	918	693	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	14	(NA)	32	(NA)	4 364	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	90	81	2 362	1 669	4 648	3 510
Vegetables, sweet corn, or melons for sale	51	57	623	607	(X)	(X)
Land in orchards	85	81	908	924	(X)	(X)
Berries for sale	32	39	54	54	(X)	(X)
Other crops	133	(NA)	3 932	3 345	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	47	32	2 008	770	136 509	41 924	–	–	–	–
Corn for silage or green chop (tons, green)	15	6	361	62	3 780	668	–	–	–	–
Corn for dry fodder, hogged or grazed	–	1	–	4	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	11	10	182	382	499	716	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	47	1 461	(X)	–	–	3	55	3	14	–	–
	1969	27	490	(X)	–	–	3	24	3	3	–	–
Improved pasture	1974	9	278	(X)	–	–	2	50	2	3	–	–
	1969	8	111	(X)	–	–	–	–	–	–	–	–
Corn for all purposes	1974	47	2 369	(X)	–	–	44	2 145	44	345	7	13
	1969	32	836	(X)	–	–	25	429	25	91	2	2
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	32	432	14 407	–	–	18	343	18	52	–	–
	1969	22	316	9 457	–	–	17	188	(NA)	29	(NA)	–
Oats (bushels)	1974	36	614	35 163	–	–	20	297	20	51	–	–
	1969	25	445	15 592	–	–	23	387	(NA)	62	(NA)	–
Barley (bushels)	1974	3	22	835	–	–	2	14	2	2	–	–
	1969	6	35	1 148	–	–	6	35	(NA)	6	(NA)	–
Rye (bushels)	1974	6	93	3 315	–	–	4	65	4	9	–	–
	1969	4	30	805	–	–	3	17	(NA)	2	(NA)	–
Other small grains for grain	1974	2	7	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	13	857	12 660	–	–	3	51	3	13	–	–
	1969	5	78	1 847	–	–	2	61	(NA)	8	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	62	2 015	4 094	–	–	6	107	6	9	–	–
	1969	34	1 166	2 677	–	–	6	104	6	10	–	–
Field seed crops	1974	3	37	(X)	–	–	–	–	–	–	–	–
	1969	2	30	(X)	–	–	2	30	2	8	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	12	31	4 334	2	3	9	29	9	22	–	–
	1969	18	60	8 613	4	15	18	60	(NA)	48	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	39	604	(X)	7	88	27	460	27	157	–	–
	1969	37	556	(X)	4	94	33	496	33	205	–	–
Land in orchards	1974	58	819	(X)	2	18	35	510	35	120	–	–
	1969	48	762	(X)	1	6	38	702	38	149	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	20	41	(X)	7	16	6	9	4	2	2	(Z)
1969	25	47	(X)	3	4	15	28	15	7	–	–
Nursery and greenhouse products 1974	108	3 834	(X)	39	812	68	3 031	66	810	12	18
1969	95	3 248	(X)	32	1 142	68	2 190	63	732	11	16
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	184	153
$1,000	476	224
Commercial fertilizer—farms	175	138
acres on which used	7 184	4 762
tons	1 640	1 380
$1,000	268	116
Lime—farms	31	35
acres on which used	405	587
tons	877	1 391
$1,000	8	8
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	6
acres on which used	28	167
$1,000	(Z)	1
Insects on other crops—farms	76	88
acres on which used	3 319	2 772
$1,000	78	40
Nematodes in crops—farms	3	9
acres on which used	42	115
$1,000	2	5

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	40	34
acres on which used	1 508	716
$1,000	45	17
Weeds or grass in crops—farms	66	73
acres on which used	3 531	2 519
$1,000	70	35
Weeds or brush in pasture—farms	–	1
acres on which used	–	3
$1,000	–	(Z)
Weeds on all other land—farms	5	(NA)
acres on which used	8	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	6
acres on which used	35	33
$1,000	(Z)	1
Insect control on livestock and poultry—farms	3	21
$1,000	(Z)	1
Other chemicals (see text)—farms	28	(NA)
$1,000	4	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	45	36
Proportion of farms—percent	21.5	21.1
Total land irrigated—acres	943	1 274
Average per farm—acres	21.0	35.3
Cropland irrigated—farms	45	36
acres	943	1 274
Harvested cropland irrigated—farms	45	36
acres	936	1 261
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	7	13
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	842	1 123
Average per acre irrigated—acre-feet	0.9	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	5	(NA)
acres	202	(NA)
Other sprinkler systems—farms	39	(NA)
acres	726	(NA)
Land in irrigated farms—acres	6 082	5 065
Cropland—acres	4 460	3 747
Harvested cropland—acres	3 673	2 879
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	22	(X)
Farms with artifical drainage—farms	74	80
Proportion of farms—percent	35.4	47.0
Land in farms with drainage—acres	10 609	9 121
Land drained—acres	3 780	5 157
Average per farm—acres	51.1	64.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	61	(NA)
number	125	(NA)
acres	85	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	67	43	46
$1,000	3 411	1 324	2 088
Farms by size of debt owed:			
Under $5,000	10	6	14
$5,000 to $9,999	8	–	16
$10,000 to $29,999	36	29	10
$30,000 to $49,999	6	5	3
$50,000 and over	7	3	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	60	62	555	893	2 998	3 395
25 to 149 days	76	138	993	1 793	1 146	
Less than 25 days	82		1 345		145	
Total contract labor	20	13	(NA)	(NA)	50	14
Farms reporting number of contract workers furnished by contractor	6	(NA)	33	(NA)	19	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	131	60	76	82
Cash wages paid $1,000	4 289	2 998	1 146	145
Number of workers	2 893	555	993	1 345
Farms with—				
1 worker	22	20	20	13
2 workers	15	10	10	7
3 or 4 workers	23	9	12	12
5 to 9 workers	20	7	13	13
10 workers and over	51	14	21	37

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	572	702	206	178
Land in farms — acres	74 336	91 349	42 401	42 102
Average size of farm — acres	130	130	206	237
Approximate land area — acres	291 520	291 520	291 520	291 520
Proportion in farms — percent	25.5	31.3	14.5	14.4
Value of land and buildings — $1,000	26 267	19 041	15 942	9 447
Average per farm — dollars	45 922	27 123	77 391	53 075
Average per acre — dollars	353	208	376	224
Farms by size:				
1 to 9 acres	26	27	8	11
10 to 49 acres	83	134	21	8
50 to 69 acres	87	91	9	9
70 to 99 acres	133	153	35	24
100 to 139 acres	84	92	27	21
140 to 179 acres	53	56	27	15
180 to 219 acres	24	52	13	14
220 to 259 acres	27	30	20	20
260 to 499 acres	35	48	26	38
500 to 999 acres	18	15	18	15
1,000 to 1,999 acres	2	4	2	3
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	556	671	200	171
acres	27 669	33 477	15 506	17 022
Harvested cropland — farms	516	580	199	162
acres	11 442	11 634	8 353	7 205
Farms by acres harvested:				
1 to 9 acres	216	254	39	
10 to 19 acres	134	154	40	116
20 to 29 acres	61	69	26	
30 to 49 acres	55	54	46	
50 to 99 acres	31	34	29	31
100 to 199 acres	15	10	15	10
200 to 499 acres	4	5	4	5
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	318	364	95	87
acres	13 577	16 044	5 437	6 738
Other cropland (see text) — farms	119	199	52	(NA)
acres	2 650	5 799	1 716	3 079
Total woodland — farms	387	517	131	131
acres	23 990	32 717	13 622	14 115
Other land (see text) — farms	450	548	172	(NA)
acres	22 677	25 155	13 273	10 965
Irrigated land — farms	6	12	4	6
acres	11	114	9	10

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	52	(NA)
acres	1 716	3 079
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	12	29
acres	163	558
Cropland on which all crops failed — farms	6	5
acres	62	38
Cropland in cultivated summer fallow — farms	–	15
acres	–	273
Cropland idle — farms	36	33
acres	1 491	2 210
Total woodland — farms	131	131
acres	13 622	14 115
Woodland pastured — farms	93	105
acres	8 021	8 924

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	78	61
acres	5 601	5 191
Other land — farms	172	(NA)
acres	13 273	10 965
Pastureland and rangeland, other than cropland and woodland pasture — farms	102	78
acres	9 952	8 779
Improved pastureland and rangeland — farms	48	45
acres	2 934	4 799
Unimproved pastureland and rangeland — farms	66	55
acres	7 018	3 980
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	149	125
acres	3 321	2 186

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	572	702	206	178
Land in farms — acres	74 336	91 349	42 401	42 102
Harvested cropland — acres	11 442	11 634	8 353	7 205
Farms by tenure of farm operator:				
Full owners — number	467	576	143	107
Land in farms — acres	53 577	62 643	25 055	20 655
Harvested cropland — acres	6 675	6 453	4 183	2 825
Part owners — number	87	106	56	64
Land in farms — acres	19 428	26 250	16 736	20 410
Harvested cropland — acres	4 394	4 767	3 923	4 221
Tenants — number	18	20	7	7
Land in farms — acres	1 331	2 456	610	1 037
Harvested cropland — acres	373	414	247	159
Percent of tenancy	3.1	2.8	3.4	3.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	191	160
Land in farms — acres	(NA)	(NA)	35 377	36 546

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	14	15
Land in farms — acres	(NA)	(NA)	6 674	4 397
Corporation — number	(NA)	(NA)	1	3
Land in farms — acres	(NA)	(NA)	350	1 159
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	23	12	5	4
25 to 34 years	84	45	21	12
35 to 44 years	97	155	39	38
45 to 54 years	138	175	39	44
55 to 64 years	121	191	60	56
65 years and over	108	124	41	24
Average age	50.0	51.8	52.4	51.5
Farm operators by place of residence:[2]				
On farm operated	371	492	133	141
On another farm	5		1	
In a rural area, not on a farm	24	102	9	17
In a city, town, or urban area	42		8	
Farm operators reporting days of work off farm:[2]				
None	125	(NA)	67	(NA)
1 to 49 days	22	36	8	10
50 to 99 days	13	28	7	10
100 to 149 days	29	69	18	19
150 to 199 days	55		12	
200 days and over	273	346	54	54
Farm operators by principal occupation:[2]				
Farming	192	(NA)	121	(NA)
Other	379	(NA)	84	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	1	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	21	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	6	9	6	9
$40,000 to $99,999	26		26	
$20,000 to $39,999	19	20	19	20
$10,000 to $19,999	30	30	30	30
$5,000 to $9,999	58	59	58	59
$2,500 to $4,999	62	55	62	55
Under $2,500 (see text)	371	529	5	5
$2,000 to $2,499	50	48	(X)	(X)
$1,500 to $1,999	73	60	(X)	(X)
$1,000 to $1,499	86	90	(X)	(X)
Under $1,000 (see text)	162	331	(X)	(X)
Market value of agricultural products sold ($1,000)	4 484	3 297	4 064	2 818
Average per farm (dollars)	7 838	4 696	19 727	15 829
Crops, including hay (farms)	372	501	165	(NA)
Crops, including hay ($1,000)	1 021	804	791	396
Nursery and greenhouse products (farms)	7		7	10
Nursery and greenhouse products ($1,000)	188		188	139
Forest products (farms)	8	28	6	9
Forest products ($1,000)	10	20	10	15
Livestock, poultry, and their products (farms)	398	426	166	153
Livestock, poultry, and their products ($1,000)	3 264	2 473	3 075	2 267
Poultry and poultry products (farms)	33	(NA)	24	18
Poultry and poultry products ($1,000)	1 310	(NA)	1 309	742

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	165	(NA)
Crops ($1,000)	791	396
Grains (farms)	68	45
Grains ($1,000)	285	91
Tobacco (farms)	109	92
Tobacco ($1,000)	330	169
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	56	52
Field seeds, hay, forage, and silage ($1,000)	81	59
Other field crops (farms)	2	4
Other field crops ($1,000)	4	7
Vegetables, sweet corn, and melons (farms)	15	23
Vegetables, sweet corn, and melons ($1,000)	40	45
Fruits, nuts, and berries (farms)	5	14
Fruits, nuts, and berries ($1,000)	51	25
Livestock, poultry, and their products (farms)	166	153
Livestock, poultry, and their products ($1,000)	3 075	2 267
Poultry and poultry products (farms)	24	18
Poultry and poultry products ($1,000)	1 309	742
Dairy products (farms)	37	51
Dairy products ($1,000)	875	771
Cattle and calves (farms)	157	(NA)
Cattle and calves ($1,000)	753	523
Hogs and pigs (farms)	37	(NA)
Hogs and pigs ($1,000)	116	232
Sheep, lambs, and wool (farms)	5	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	4	
Other livestock and livestock products ($1,000)	20	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	370	(NA)	67	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	90	(NA)	55	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	126	(NA)	116	(NA)
Customwork and other agricultural services (farms)	36	50	20	21
Customwork and other agricultural services ($1,000)	28	45	24	36
Recreational services (farms)	3	6	3	2
Recreational services ($1,000)	1	4	1	4
Government farm programs (farms)	33	177	25	61
Government farm programs ($1,000)	19	85	18	45
Rent of farmland or from lease or sale of allotments (farms)	28	(NA)	16	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	47	(NA)	43	(NA)
Other farm-related sources (farms)	7	(NA)	6	(NA)
Other farm-related sources ($1,000)	30	(NA)	30	(NA)
Expenses for farm-reloted income sources[1] (farms)	25	(NA)	12	(NA)
Expenses for farm-reloted income sources[1] ($1,000)	15	(NA)	10	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	135
Total family income from off-farm sources[2] ($1,000)	1 441
Nonfarm business, excluding farm related (farms)	22
Nonfarm business, excluding farm related ($1,000)	312
Cash wages, salaries, commissions, and tips (farms)	93
Cash wages, salaries, commissions, and tips ($1,000)	885
Interest, dividends, or royalties (farms)	51
Interest, dividends, or royalties ($1,000)	69
Federal Social Security, pensions, retirement pay, etc. (farms)	28
Federal Social Security, pensions, retirement pay, etc. ($1,000)	98
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($1,000)	78

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	567	702	206	178
Total farm production expenses ($1,000)	3 414	2 639	2 962	2 148
Farms with –				
$1 to $999	175	362	12	36
$1,000 to $1,999	173	147	28	
$2,000 to $2,999	62	59	23	32
$3,000 to $4,999	45	42	33	21
$5,000 to $9,999	45	40	43	37
$10,000 to $19,999	27		27	35
$20,000 to $39,999	14	52	14	10
$40,000 to $59,999	17		17	7
$60,000 and over	9		9	
Livestock and poultry purchased (farms)	199	250	68	76
Livestock and poultry purchased ($1,000)	495	301	444	250
Feed for livestock and poultry purchased (farms)	404	450	137	132
Feed for livestock and poultry purchased ($1,000)	1 224	824	1 135	730
Commercially mixed formula feeds (farms)	249	230	113	92
Commercially mixed formula feeds ($1,000)	978	465	944	423
Feed ingredients (farms)	(NA)	(NA)	37	35
Feed ingredients ($1,000)	(NA)	(NA)	79	71
Whole grains (farms)	(NA)	(NA)	40	53
Whole grains ($1,000)	(NA)	(NA)	73	220
Hay, green chop, and silage (farms)	(NA)	(NA)	26	22
Hay, green chop, and silage ($1,000)	(NA)	(NA)	39	16
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	83	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	25	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	326	328	144	121
Seeds, bulbs, plants, and trees purchased ($1,000)	91	45	75	36
Commercial fertilizer purchased (farms)	438	495	185	151
Commercial fertilizer purchased ($1,000)	233	134	189	104
Other agricultural chemicals purchased (farms)	166	(NA)	95	(NA)
Other agricultural chemicals purchased ($1,000)	46	39	40	31
Lime (farms)	(NA)	67	16	22
Lime ($1,000)	(NA)	13	5	9
Gasoline and other petroleum fuel and oil for farm business (farms)	545	664	193	178
Gasoline and other petroleum fuel and oil for farm business ($1,000)	208	157	141	102
Gasoline (farms)	(NA)	(NA)	172	174
Gasoline ($1,000)	(NA)	(NA)	88	73
Diesel oil (farms)	(NA)	(NA)	62	42
Diesel oil ($1,000)	(NA)	(NA)	23	12
LP gas, butane, and propane (farms)	(NA)	(NA)	19	22
LP gas, butane, and propane ($1,000)	(NA)	(NA)	7	4
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	193	178
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	23	13
Hired farm labor (farms)	258	411	107	130
Hired farm labor ($1,000)	206	326	175	262
Contract labor (farms)	20	254	10	9
Contract labor ($1,000)	8	54	7	7
Machine hire and custamwark (farms)	125		51	69
Machine hire and custamwark ($1,000)	38		30	23
All other production expenses (farms)	472	499	206	176
All other production expenses ($1,000)	864	759	702	604

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	551	659	192	174
$1,000	5 557	2 940	3 077	1 598
Average per farm—dollars	10 085	4 462	16 025	9 186
Farms by value group:				
$1 to $999	11	127	3	83
$1,000 to $4,999	172	368	33	
$5,000 to $9,999	187	106	46	49
$10,000 to $19,999	120	33	57	22
$20,000 to $29,999	36	25	31	13
$30,000 to $49,999	17		14	4
$50,000 to $69,999	5		5	3
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	359	469	130	124
number	462	614	179	157
mfd in last 5 years, number	228	374	103	98
Motor trucks, including pickups—farms	432	441	150	137
number	519	515	213	185
mfd in last 5 years, number	229	256	84	99
Wheel tractors—farms	462	504	169	147
number	673	692	323	260
mfd in last 5 years, number	129	190	93	87
Crawler tractors—farms	43		19	15
number	45		20	16
mfd in last 5 years, number	29		10	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	8	8	8	6
number	8	8	8	6
mfd in last 5 years, number	2	2	2	2
Corn heads for combines—farms	4	78	4	8
number	4	83	4	8
mfd in last 5 years, number	2	25	2	6
Other cornpickers and picker-shellers—farms	76		54	45
number	76		54	46
mfd in last 5 years, number	10		9	18
Mower conditioners—farms	88	(NA)	43	(NA)
number	88	(NA)	43	(NA)
mfd in last 5 years, number	31	(NA)	25	(NA)
Pickup balers—farms	192	176	88	88
number	194	180	90	90
mfd in last 5 years, number	35	62	20	40
Windrowers, pull and self-propelled—farms	53	(NA)	35	37
number	53	(NA)	35	38
mfd in last 5 years, number	17	(NA)	14	18
Field forage harvesters, shear bar or flywheel type—farms	38	(NA)	30	27
number	38	(NA)	30	28
mfd in last 5 years, number	10	(NA)	10	20

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	471	(X)	167	(X)	398	(X)	166	(X)	3 075
Any cattle, hogs, or sheep—1974	456	(X)	161	(X)	385	(X)	161	(X)	871
1969	456	(X)	139	(X)	403	(X)	146	(X)	(NA)
Cattle and calves—1974	447	11 854	157	7 512	377	4 330	157	3 243	753
1969	442	10 151	136	6 408	390	5 078	141	3 621	523
Farms with—									
1 to 4—1974	46	106	4	8	159	422	40	108	16
5 to 9—1974	62	432	8	63	113	746	38	276	60
10 to 19—1974	141	1 943	38	557	66	830	40	527	95
20 to 49—1974	148	4 196	58	1 785	28	833	28	833	132
50 to 99—1974	36	2 573	35	2 495	5	299	5	299	61
100 to 199—1974	9	1 155	9	1 155	3	461	3	461	137
200 to 499—1974	5	1 449	5	1 449	3	739	3	739	252
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	397	6 258	149	3 948	(NA)	(NA)	(NA)	(NA)	(NA)
1969	360	4 778	130	3 222	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	343	4 677	118	2 459	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 166	87	1 697	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	98	1 581	50	1 489	(NA)	(NA)	(NA)	(NA)	(NA)
1969	104	1 612	60	1 525	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	37	(X)	875
1969	(X)	(X)	(X)	(X)	(NA)	(X)	51	(X)	771

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	343	4 677	118	2 459
Farms with—				
1 to 4	69	193	10	27
5 to 9	83	611	17	112
10 to 19	138	1 852	51	648
20 to 49	44	1 284	31	935
50 to 99	7	(D)	7	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	98	1 581	50	1 489
Farms with—				
1 or 2	52	59	11	15
3 or 4	5	18	2	7
5 to 9	4	31	2	14
10 to 19	14	197	12	177
20 to 49	10	369	10	369
50 to 99	12	(D)	12	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	117	2 103	646
Farms with—			
1 to 4	30	69	14
5 to 9	43	294	74
10 to 19	26	338	82
20 to 49	10	238	64
50 to 99	3	192	48
100 to 199	3	(D)	(D)
200 to 499	2	(D)	(D)
500 and over	–	–	–
Calves sold	95	1 140	107
Farms with—			
1 or 2	17	23	3
3 or 4	26	83	9
5 to 9	14	92	10
10 to 19	22	278	26
20 to 49	15	(D)	(D)
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	1	(D)	(D)
500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	108	1 863
	1969	119	1 885
Beef heifers	1974	86	1 411
Milk heifers	1974	27	452
Steers, steer calves, bulls, and bull calves	1974	124	1 701
	1969	111	1 301

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	26	813	324
	1969	11	898	(NA)
Farms with—				
1 to 9	1974	15	76	23
10 to 19	1974	7	106	33
20 to 49	1974	–	–	–
50 to 99	1974	2	(D)	(D)
100 to 199	1974	–	–	–
200 to 499	1974	2	(D)	(D)
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	77	1 559	35	1 400	46	2 231	37	2 128	116
	1969	106	2 324	33	1 810	60	5 936	35	5 363	(NA)
Farms with—										
1 to 4	1974	42	86	8	11	8	20	4	12	1
5 to 9	1974	10	62	5	35	2	15	2	15	1
10 to 24	1974	18	336	16	314	15	248	10	153	8
25 to 49	1974	2	71	1	36	13	618	13	618	10
50 to 99	1974	2	144	2	144	4	315	4	315	21
100 to 199	1974	1	(D)	1	(D)	3	(D)	3	(D)	(D)
200 to 499	1974	1	(D)	1	(D)	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	17	808	15	778	9
	1969	(X)	(X)	(X)	(X)	26	2 244	11	1 786	(NA)
Sheep and lambs	1974	9	153	5	102	8	75	5	62	(NA)
	1969	9	256	6	140	9	147	6	84	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	2	65	[1]546
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	2
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	169	491	33	181	5	34	3	32	20
	1969	213	632	(NA)	(NA)	16	56	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	26	184
	1969	28	296
Other hogs and pigs	1974	31	1 216
	1969	26	1 514
Lambs under 1 year old	1974	4	43
Ewes 1 year old or older	1974	5	56
Rams and wethers	1974	2	3

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	35	243	26	218
	1969	50	402	30	318
December 1 of preceding year and May 31	1974	33	114	26	99
	1969	43	220	25	167
June 1 and November 30	1974	27	129	22	119
	1969	35	182	25	151

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	94	(X)	40	(X)	28	(X)	21	(X)
	1969	(NA)	(X)	36	(X)	(NA)	(X)	12	(X)
Chickens 3 months old or older	1974	94	34 632	40	33 215	28	369 592	21	369 492
	1969	143	56 954	35	52 785	18	24 778	11	24 122
Hens and pullets of laying age	1974	90	34 474	39	33 172	16	30 124	9	30 024
	1969	142	56 577	35	52 754	18	24 778	11	24 122
Farms with—									
1 to 99	1974	80	2 017	30	819	8	120	1	20
100 to 399	1974	5	824	4	720	5	900	5	900
400 to 1,599	1974	2	1 000	2	1 000	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	22	–	–	–	–	–	–
	1969	1	7	1	7	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	33	1 310	24	1 309
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	18	742

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	39	33 172	9	30 024
	1969	35	52 754	11	24 122
Hens for table or market egg production	1974	39	33 145	9	30 024
Hens for hatching egg production	1974	3	27	–	–
Pullets 3 months old or older	1974	1	35	12	339 468
	1969	–	–	–	–
Roosters and male chickens for breeding	1974	6	8	–	–
Pullet chicks and pullets under 3 months old	1974	12	339 468	–	–
Turkeys	1974	1	20	–	–
	1969	1	(D)	1	(D)
Turkeys for slaughter	1974	1	20	–	–
Heavy breed	1974	1	20	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	(D)	1	(D)
Other poultry	1974	1	(X)	–	(X)
	1969	2	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	237	174	4 005	3 952	(X)	(X)
Sorghums for all purposes	6	4	30	80	(X)	(X)
Soybeans for beans (bushels)	10	1	529	32	15 280	874
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	16	15	337	217	10 700	10 785
Other small grains for grain	7	7	70	70	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	260	347	297	284	507 413	533 149
Irish potatoes (hundredweight)	22	(NA)	21	(NA)	1 602	(NA)
Sweetpotatoes (bushels)	4	(NA)	2	(NA)	412	(NA)
Hay crops (tons, dry)	358	376	6 010	6 695	10 311	11 107
Vegetables, sweet corn, or melons for sale	49	40	138	102	(X)	(X)
Land in orchards	14	20	127	204	(X)	(X)
Berries for sale	20	16	4	8	(X)	(X)
Other crops	8	(NA)	20	39	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	135	82	2 319	2 196	168 688	202 170	–	–	–	–
Corn for silage or green chop (tons, green)	47	53	1 157	1 151	18 065	17 059	–	–	–	–
Corn for dry fodder, hogged or grazed	4	2	49	14	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	30	40	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	43	19	892	345	1 805	923	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	95	5 437	(X)	–	–	15	265	15	60	–	–
	1969	87	6 738	(X)	–	–	19	482	18	116	3	26
Improved posture	1974	48	2 934	(X)	–	–	11	257	11	38	–	–
	1969	45	4 799	(X)	–	–	19	716	15	54	4	80
Corn for all purposes	1974	142	3 525	(X)	–	–	121	2 839	121	698	24	65
	1969	88	3 361	(X)	–	–	62	2 609	56	640	18	220
Sorghums for all purposes	1974	6	30	(X)	–	–	6	30	6	4	–	–
	1969	2	40	(X)	–	–	2	40	2	4	–	–
Wheat (bushels)	1974	16	337	10 700	–	–	12	242	12	50	–	–
	1969	12	212	10 670	–	–	10	202	(NA)	33	(NA)	–
Oats (bushels)	1974	7	48	1 601	–	–	5	31	5	5	–	–
	1969	4	52	2 300	–	–	4	52	(NA)	4	(NA)	4
Barley (bushels)	1974	1	10	250	–	–	1	10	1	1	–	–
	1969	2	14	680	–	–	2	14	(NA)	2	(NA)	–
Rye (bushels)	1974	2	12	160	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	9	527	15 266	–	–	4	82	4	11	1	(Z)
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	146	3 606	6 806	–	–	30	561	29	101	2	3
	1969	98	3 201	6 356	–	–	35	819	30	131	5	13
Field seed crops	1974	1	10	(X)	–	–	–	–	–	–	–	–
	1969	1	5	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	109	185	327 415	1	2	109	185	109	180	4	1
	1969	82	119	243 483	–	–	82	119	(NA)	130	(NA)	(Z)
Irish pototoes (hundredweight)	1974	10	16	1 082	–	–	5	14	5	7	–	–
	1969	13	4	270	1	1	3	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	16	70	(X)	1	10	6	43	6	14	–	–
	1969	21	79	(X)	3	7	16	69	16	29	–	–
Land in orchards	1974	6	106	(X)	–	–	3	74	3	13	–	–
	1969	9	177	(X)	–	–	8	163	8	22	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	1	(X)	–	–	–	–	–	–	–	–
1969	6	4	(X)	–	–	4	3	4	2	–	–
Nursery and greenhouse products 1974	7	10	(X)	2	1	5	8	4	4	1	(Z)
1969	10	10	(X)	2	1	3	4	3	2	1	(Z)
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	187	158
$1,000	229	134
Commercial fertilizer — farms	185	143
acres on which used	4 659	5 315
tons	1 255	1 518
$1,000	189	104
Lime — farms	16	22
acres on which used	227	416
tons	631	1 143
$1,000	5	9
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	6	5
acres on which used	117	85
$1,000	1	(Z)
Insects on other crops — farms	21	29
acres on which used	518	1 275
$1,000	10	4
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	3	17
acres on which used	72	203
$1,000	4	7
Weeds or grass in crops — farms	51	49
acres on which used	1 521	1 837
$1,000	14	7
Weeds or brush in pasture — farms	4	12
acres on which used	30	124
$1,000	1	1
Weeds on all other land — farms	3	(NA)
acres on which used	8	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	3	5
acres on which used	67	11
$1,000	(Z)	(Z)
Insect control on livestock and poultry — farms	12	39
$1,000	1	3
Other chemicals (see text) — farms	25	(NA)
$1,000	4	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	4	6
Proportion of farms — percent	1.9	3.3
Total land irrigated — acres	9	10
Average per farm — acres	2.3	1.6
Cropland irrigated — farms	4	6
acres	9	10
Harvested cropland irrigated — farms	4	6
acres	9	10
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	3	4
Average per acre irrigated — acre-feet	0.3	0.4
Land irrigated by —		
Furrows or ditches — farms	1	(NA)
acres	2	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	4	(NA)
acres	7	(NA)
Land in irrigated farms — acres	122	231
Cropland — acres	47	107
Harvested cropland — acres	13	35
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	2	(X)
Farms with artifical drainage — farms	32	37
Proportion of farms — percent	15.5	20.7
Land in farms with drainage — acres	9 912	16 700
Land drained — acres	1 369	2 645
Average per farm — acres	42.8	71.4
Artificial ponds, pits, reservoirs, and earthen tanks — farms	40	(NA)
number	90	(NA)
acres	83	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	66	54	18
$1,000	1 448	1 194	253
Farms by size of debt owed:			
Under $5,000	12	8	5
$5,000 to $9,999	23	21	4
$10,000 to $29,999	17	13	7
$30,000 to $49,999	7	5	1
$50,000 and over	7	7	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	22	33	49	57	104	
25 to 149 days	36	117	65	535	42	262
Less than 25 days	84		303		30	
Total contract labor	10	9	(NA)	(NA)	7	7
Forms reporting number of contract workers furnished by contractor	5	(NA)	25	(NA)	4	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	107	22	36	84
Cash wages paid — $1,000	175	104	42	30
Number of workers	417	49	65	303
Farms with —				
1 worker	45	10	20	43
2 workers	14	7	8	9
3 or 4 workers	23	3	7	15
5 to 9 workers	14	1	1	8
10 workers and over	11	1	–	9

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 670	1 944	1 131	1 025
Land in farms — acres	267 419	283 786	230 029	213 128
Average size of farm — acres	160	146	203	208
Approximate land area — acres	438 976	438 976	438 976	438 976
Proportion in farms — percent	60.9	64.6	52.4	48.6
Value of land and buildings — $1,000	186 467	94 359	158 158	70 636
Average per farm — dollars	111 657	48 538	139 839	68 913
Average per acre — dollars	697	333	688	331
Farms by size:				
1 to 9 acres	54	75	19	16
10 to 49 acres	287	322	91	42
50 to 69 acres	193	204	97	52
70 to 99 acres	225	296	153	118
100 to 139 acres	272	313	191	182
140 to 179 acres	180	229	141	167
180 to 219 acres	100	139	89	108
220 to 259 acres	94	103	87	90
260 to 499 acres	185	209	183	198
500 to 999 acres	66	44	66	42
1,000 to 1,999 acres	12	10	12	10
2,000 acres and over	2	–	2	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 631	1 850	1 109	1 007
acres	192 668	192 661	169 377	151 827
Harvested cropland — farms	1 525	1 649	1 091	974
acres	142 828	117 041	134 850	103 074
Farms by acres harvested:				
1 to 9 acres	134	187	11	
10 to 19 acres	170	241	52	334
20 to 29 acres	212	224	102	
30 to 49 acres	312	318	233	
50 to 99 acres	307	349	303	310
100 to 199 acres	221	217	221	217
200 to 499 acres	136	98	136	98
500 to 999 acres	22	12	22	12
1,000 acres and over	11	3	11	3
Cropland used only for pasture or grazing — farms	998	1 092	577	604
acres	38 459	40 078	26 717	26 897
Other cropland (see text) — farms	434	1 021	274	(NA)
acres	11 381	35 542	7 810	21 856
Total woodland — farms	993	1 237	674	694
acres	30 238	34 121	23 717	22 985
Other land (see text) — farms	1 364	1 628	938	(NA)
acres	44 513	57 004	36 935	38 316
Irrigated land — farms	5	11	3	5
acres	76	285	70	277

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	274	(NA)
acres	7 810	21 856
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	119	213
acres	2 366	8 241
Cropland on which all crops failed — farms	48	24
acres	1 121	406
Cropland in cultivated summer fallow — farms	17	81
acres	247	1 635
Cropland idle — farms	142	362
acres	4 076	11 574
Total woodland — farms	674	694
acres	23 717	22 985
Woodland pastured — farms	320	373
acres	9 313	10 171

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	480	461
acres	14 404	12 814
Other land — farms	938	(NA)
acres	36 935	38 316
Pastureland and rangeland, other than cropland and woodland pasture — farms	400	439
acres	20 899	23 312
Improved pastureland and rangeland — farms	191	241
acres	8 444	11 358
Unimproved pastureland and rangeland — farms	244	266
acres	12 455	11 954
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	893	821
acres	16 036	15 004

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 670	1 944	1 131	1 025
Land in farms — acres	267 419	283 786	230 029	213 128
Harvested cropland — acres	142 828	117 041	134 850	103 074
Farms by tenure of farm operator:				
Full owners — number	1 135	1 429	670	623
Land in farms — acres	122 277	159 110	90 879	96 594
Harvested cropland — acres	48 693	48 971	42 150	37 717
Part owners — number	403	350	356	291
Land in farms — acres	122 021	93 346	118 701	88 158
Harvested cropland — acres	79 012	51 090	78 207	49 586
Tenants — number	132	165	105	111
Land in farms — acres	23 121	31 330	20 449	28 376
Harvested cropland — acres	15 123	16 980	14 493	15 771
Percent of tenancy	7.9	8.4	9.3	10.8
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	2	1
Land in farms — acres	268	(NA)	128	1 011
Harvested cropland — acres	100	(NA)	100	723
Full owners — number	4	(NA)	2	–
Land in farms — acres	268	(NA)	128	–
Harvested cropland — acres	100	(NA)	100	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	1 011
Harvested cropland — acres	–	(NA)	–	723
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	986	854
Land in farms — acres	(NA)	(NA)	184 023	164 500

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	130	156
Land in farms — acres	(NA)	(NA)	39 441	41 722
Corporation — number	(NA)	(NA)	14	11
Land in farms — acres	(NA)	(NA)	6 361	5 950
Other — number	(NA)	(NA)	1	4
acres	(NA)	(NA)	204	956
Farm operators by age group:[2]				
Under 25 years	32	27	28	13
25 to 34 years	159	209	95	115
35 to 44 years	325	384	200	178
45 to 54 years	422	471	264	287
55 to 64 years	414	473	311	264
65 years and over	303	380	218	168
Average age	51.9	51.9	52.7	51.6
Farm operators by place of residence:[2]				
On farm operated	1 202	1 533	839	837
On another farm	73		53	
In a rural area, not on a farm	60	240	38	109
In a city, town, or urban area	104		63	
Farm operators reporting days of work off farm:[2]				
None	453	(NA)	368	(NA)
1 to 49 days	75	154	46	96
50 to 99 days	34	54	14	32
100 to 149 days	42	144	29	91
150 to 199 days	78		55	
200 days and over	702	853	374	261
Farm operators by principal occupation:[2]				
Farming	792	(NA)	669	(NA)
Other	863	(NA)	447	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	26	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	108	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	53	72	53	72
$40,000 to $99,999	151		151	
$20,000 to $39,999	186	163	186	163
$10,000 to $19,999	218	205	218	205
$5,000 to $9,999	264	264	264	264
$2,500 to $4,999	237	300	237	300
Under $2,500 (see text)	561	940	22	21
$2,000 to $2,499	98	120	(X)	(X)
$1,500 to $1,999	101	141	(X)	(X)
$1,000 to $1,499	113	192	(X)	(X)
Under $1,000 (see text)	249	487	(X)	(X)
Market value of agricultural products sold ($1,000)	31 322	17 050	30 706	16 146
Average per farm (dollars)	18 756	8 770	27 150	15 752
Crops, including hay (farms)	1 289	1 362	988	(NA)
Crops, including hay ($1,000)	16 463	5 595	16 190	4 720
Nursery and greenhouse products (farms)	18		15	11
Nursery and greenhouse products ($1,000)	927		921	502
Forest products (farms)	51	93	33	59
Forest products ($1,000)	72	111	69	96
Livestock, poultry, and their products (farms)	1 246	1 437	872	883
Livestock, poultry, and their products ($1,000)	13 860	11 344	13 525	10 828
Poultry and poultry products (farms)	110	(NA)	67	108
Poultry and poultry products ($1,000)	1 602	(NA)	1 596	1 008

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	988	(NA)
Crops ($1,000)	16 190	4 720
Grains (farms)	940	819
Grains ($1,000)	14 896	3 820
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	269	230
Field seeds, hay, forage, and silage ($1,000)	477	270
Other field crops (farms)	7	5
Other field crops ($1,000)	159	60
Vegetables, sweet corn, and melons (farms)	9	9
Vegetables, sweet corn, and melons ($1,000)	68	30
Fruits, nuts, and berries (farms)	14	16
Fruits, nuts, and berries ($1,000)	591	540
Livestock, poultry, and their products (farms)	872	883
Livestock, poultry, and their products ($1,000)	13 525	10 828
Poultry and poultry products (farms)	67	108
Poultry and poultry products ($1,000)	1 596	1 008
Dairy products (farms)	223	333
Dairy products ($1,000)	5 816	4 702
Cattle and calves (farms)	751	(NA)
Cattle and calves ($1,000)	3 645	2 807
Hogs and pigs (farms)	270	(NA)
Hogs and pigs ($1,000)	2 009	2 310
Sheep, lambs, and wool (farms)	179	
Sheep, lambs, and wool ($1,000)	372	
Other livestock and livestock products (farms)	27	
Other livestock and livestock products ($1,000)	88	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	811	(NA)	380	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	325	(NA)	242	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	497	(NA)	435	(NA)
Customwork and other agricultural services (farms)	190	236	159	199
Customwork and other agricultural services ($1,000)	321	226	307	214
Recreational services (farms)	6	7	4	3
Recreational services ($1,000)	18	7	16	4
Government farm programs (farms)	80	984	57	594
Government farm programs ($1,000)	49	1 104	34	844
Rent of farmland or from lease or sale of allotments (farms)	69	(NA)	40	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	94	(NA)	67	(NA)
Other farm-related sources (farms)	25	(NA)	19	(NA)
Other farm-related sources ($1,000)	15	(NA)	11	(NA)
Expenses for farm-related income sources[1] (farms)	95	(NA)	74	(NA)
Expenses for farm-related income sources[1] ($1,000)	123	(NA)	100	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	776
Total family income from off-farm sources[2] ($1,000)	8 264
Nonfarm business, excluding farm related (farms)	134
Nonfarm business, excluding farm related ($1,000)	1 488
Cash wages, salaries, commissions, and tips (farms)	509
Cash wages, salaries, commissions, and tips ($1,000)	5 410
Interest, dividends, or royalties (farms)	381
Interest, dividends, or royalties ($1,000)	643
Federal Social Security, pensions, retirement pay, etc. (farms)	170
Federal Social Security, pensions, retirement pay, etc. ($1,000)	533
Rent income of nonfarm property (farms)	113
Rent income of nonfarm property ($1,000)	189

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 665	1 944	1 131	1 025
Total farm production expenses ($1,000)	22 924	13 600	22 000	12 413
Farms with—				
$1 to $999	238	478	24	76
$1,000 to $1,999	243	351	84	
$2,000 to $2,999	169	239	84	139
$3,000 to $4,999	272	247	225	199
$5,000 to $9,999	284	290	255	272
$10,000 to $19,999	190		190	204
$20,000 to $39,999	143	339	143	93
$40,000 to $59,999	62		62	42
$60,000 and over	64		64	
Livestock and poultry purchased (farms)	630	784	415	498
Livestock and poultry purchased ($1,000)	1 756	1 371	1 627	1 260
Feed for livestock and poultry purchased (farms)	1 163	1 353	752	832
Feed for livestock and poultry purchased ($1,000)	3 916	2 457	3 731	2 307
Commercially mixed formula feeds (farms)	780	781	585	577
Commercially mixed formula feeds ($1,000)	2 750	1 325	2 679	1 274
Feed ingredients (farms)	(NA)	(NA)	291	366
Feed ingredients ($1,000)	(NA)	(NA)	621	592
Whole grains (farms)	(NA)	(NA)	203	285
Whole grains ($1,000)	(NA)	(NA)	366	367
Hay, green chop, and silage (farms)	(NA)	(NA)	91	125
Hay, green chop, and silage ($1,000)	(NA)	(NA)	65	73
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	530	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	135	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 194	1 332	935	881
Seeds, bulbs, plants, and trees purchased ($1,000)	1 225	447	1 200	407
Commercial fertilizer purchased (farms)	1 281	1 339	942	881
Commercial fertilizer purchased ($1,000)	3 253	1 104	3 160	1 027
Other agricultural chemicals purchased (farms)	932	(NA)	750	(NA)
Other agricultural chemicals purchased ($1,000)	872	398	853	372
Lime (farms)	(NA)	311	153	229
Lime ($1,000)	(NA)	88	81	78
Gasoline and other petroleum fuel and oil for farm business (farms)	1 608	1 890	1 095	1 020
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 488	874	1 381	737
Gasoline (farms)	(NA)	(NA)	1 064	1 000
Gasoline ($1,000)	(NA)	(NA)	782	518
Diesel oil (farms)	(NA)	(NA)	479	357
Diesel oil ($1,000)	(NA)	(NA)	300	96
LP gas, butane, and propane (farms)	(NA)	(NA)	139	111
LP gas, butane, and propane ($1,000)	(NA)	(NA)	143	27
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 092	1 015
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	156	97
Hired farm labor (farms)	550	957	430	646
Hired farm labor ($1,000)	1 562	1 365	1 534	1 312
Contract labor (farms)	60	1 107	38	43
Contract labor ($1,000)	33	407	28	19
Machine hire and customwork (farms)	696		535	678
Machine hire and customwork ($1,000)	427		399	324
All other production expenses (farms)	1 534	1 659	1 121	1 021
All other production expenses ($1,000)	8 391	5 178	7 953	4 648

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 601	1 867	1 076	1 006
$1,000	29 199	15 023	24 804	11 698
Average per farm—dollars	18 238	8 046	23 052	11 627
Farms by value group:				
$1 to $999	10	121	4	346
$1,000 to $4,999	297	872	122	
$5,000 to $9,999	380	391	180	249
$10,000 to $19,999	393	270	294	211
$20,000 to $29,999	251	213	215	112
$30,000 to $49,999	172		163	62
$50,000 to $69,999	54		54	26
$70,000 and over	44		44	
Selected Machinery and Equipment				
Automobiles—farms	1 281	1 540	875	891
number	1 717	2 104	1 203	1 200
mfd in last 5 years, number	941	1 284	678	762
Motor trucks, including pickups—farms	1 268	1 237	873	779
number	1 720	1 581	1 303	1 079
mfd in last 5 years, number	735	740	516	489
Wheel tractors—farms	1 486	1 675	1 000	935
number	3 177	3 276	2 507	2 156
mfd in last 5 years, number	491	865	436	625
Crawler tractors—farms	59		49	51
number	67		53	57
mfd in last 5 years, number	6		6	18

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	344	261	337	234
number	377	282	369	249
mfd in last 5 years, number	104	133	103	128
Corn heads for combines—farms	253	640	251	137
number	272	718	270	145
mfd in last 5 years, number	88	219	87	89
Other cornpickers and picker-shellers—farms	514		425	426
number	527		438	433
mfd in last 5 years, number	53		51	111
Mower conditioners—farms	425	(NA)	354	(NA)
number	443	(NA)	366	(NA)
mfd in last 5 years, number	147	(NA)	124	(NA)
Pickup balers—farms	765	772	624	579
number	769	782	628	586
mfd in last 5 years, number	137	284	113	228
Windrowers, pull and self-propelled—farms	178	(NA)	133	96
number	182	(NA)	136	96
mfd in last 5 years, number	35	(NA)	34	51
Field forage harvesters, shear bar or flywheel type—farms	164	(NA)	149	120
number	178	(NA)	161	124
mfd in last 5 years, number	52	(NA)	51	60

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 327	(X)	880	(X)	1 246	(X)	872	(X)	13 525
Any cattle, hogs, or sheep—1974	1 266	(X)	848	(X)	1 207	(X)	855	(X)	6 025
1969	1 415	(X)	859	(X)	1 373	(X)	865	(X)	(NA)
Cattle and calves—1974	1 147	41 223	765	35 346	1 042	15 516	751	14 175	3 645
1969	1 216	38 823	768	33 427	1 141	17 794	767	15 677	2 807
Farms with—									
1 to 4—1974	70	196	21	61	269	645	124	303	72
5 to 9—1974	156	1 095	62	430	309	2 022	176	1 185	293
10 to 19—1974	269	3 882	132	1 951	241	3 231	229	3 092	789
20 to 49—1974	408	12 760	314	10 054	179	5 395	178	5 372	1 192
50 to 99—1974	169	11 274	161	10 834	32	2 135	32	2 135	583
100 to 199—1974	58	7 640	58	7 640	8	1 028	8	1 028	355
200 to 499—1974	17	4 376	17	4 376	4	1 060	4	1 060	360
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	988	19 989	677	17 306	(NA)	(NA)	(NA)	(NA)	(NA)
1969	971	17 383	654	15 467	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	785	11 942	499	9 372	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 159	397	6 415	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	311	8 047	255	7 934	(NA)	(NA)	(NA)	(NA)	(NA)
1969	442	9 224	365	9 052	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	223	(X)	5 816
1969	(X)	(X)	(X)	(X)	(NA)	(X)	333	(X)	4 702

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	785	11 942	499	9 372
Farms with—				
1 to 4	173	443	76	192
5 to 9	159	1 085	80	551
10 to 19	239	3 285	156	2 134
20 to 49	187	5 028	160	4 394
50 to 99	21	1 444	21	1 444
100 to 199	6	657	6	657
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	311	8 047	255	7 934
Farms with—				
1 or 2	75	92	32	38
3 or 4	14	48	9	31
5 to 9	20	137	12	95
10 to 19	36	475	36	475
20 to 49	116	3 760	116	3 760
50 to 99	42	2 672	42	2 672
100 to 199	8	863	8	863
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	646	9 914	3 281
Farms with—			
1 to 4	171	420	116
5 to 9	176	1 184	357
10 to 19	171	2 259	761
20 to 49	96	2 707	883
50 to 99	21	1 380	465
100 to 199	7	904	338
200 to 499	4	1 060	360
500 and over	–	–	–
Calves sold	363	4 261	364
Farms with—			
1 or 2	71	106	12
3 or 4	49	170	19
5 to 9	88	587	59
10 to 19	86	1 153	105
20 to 49	63	1 903	136
50 to 99	6	342	32
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	576	9 027
	1969	634	9 782
Beef heifers	1974	414	4 815
Milk heifers	1974	206	4 212
Steers, steer calves, bulls, and bull calves	1974	609	9 013
	1969	657	8 178

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	268	5 056	1 825
	1969	191	4 331	(NA)
Farms with—				
1 to 9	1974	112	566	187
10 to 19	1974	87	1 154	417
20 to 49	1974	53	1 505	531
50 to 99	1974	10	680	224
100 to 199	1974	3	388	157
200 to 499	1974	3	763	310
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	334	19 667	248	18 867	323	31 447	270	30 494	2 009
	1969	417	26 601	310	25 362	423	44 309	329	42 066	(NA)
Farms with—										
1 to 4	1974	62	144	20	50	24	48	15	30	2
5 to 9	1974	49	346	31	227	22	152	10	65	4
10 to 24	1974	59	929	42	683	67	1 073	49	795	56
25 to 49	1974	62	2 291	53	1 950	67	2 420	54	1 966	117
50 to 99	1974	50	3 290	50	3 290	60	3 892	60	3 892	218
100 to 199	1974	32	4 063	32	4 063	40	5 323	39	5 207	309
200 to 499	1974	16	4 929	16	4 929	34	10 156	34	10 156	690
500 and over	1974	4	3 675	4	3 675	9	8 383	9	8 383	611
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	94	5 334	68	4 742	101
	1969	(X)	(X)	(X)	(X)	91	6 735	65	5 803	(NA)
Sheep and lambs	1974	257	16 198	180	14 112	246	11 215	177	9 898	(NA)
	1969	409	24 230	231	17 133	399	16 177	231	12 101	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	172	12 314	[1]92 676
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	179	(X)	372
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	42	(NA)	(NA)	3	11	(NA)
Horses and ponies	1974	253	852	125	467	27	85	17	65	83
	1969	392	1 328	(NA)	(NA)	52	144	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	180	2 804
	1969	233	3 558
Other hogs and pigs	1974	226	16 063
	1969	279	21 804
Lambs under 1 year old	1974	131	5 357
Ewes 1 year old or older	1974	173	8 137
Rams and wethers	1974	148	618

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	231	4 117	196	3 974
	1969	318	5 289	248	4 964
December 1 of preceding year and May 31	1974	185	2 064	160	2 004
	1969	287	2 622	231	2 448
June 1 and November 30	1974	195	2 053	166	1 970
	1969	269	2 667	216	2 516

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	234	(X)	126	(X)	57	(X)	45	(X)
	1969	(NA)	(X)	156	(X)	(NA)	(X)	72	(X)
Chickens 3 months old or older	1974	221	125 637	113	121 686	49	134 570	37	133 928
	1969	266	118 575	144	114 513	71	79 837	65	79 414
Hens and pullets of laying age	1974	206	124 723	108	121 367	46	(D)	37	(D)
	1969	254	110 938	140	107 239	68	69 655	63	69 297
Farms with—									
1 to 99	1974	163	4 751	70	2 045	26	1 163	18	893
100 to 399	1974	33	5 752	28	5 102	14	2 445	13	2 305
400 to 1,599	1974	4	2 020	4	2 020	1	960	1	960
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	3	16 200	3	16 200	4	23 770	4	23 770
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	2	(D)	2	(D)	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	18	66 543	9	66 268	7	393 225	7	393 225
	1969	12	27 285	4	27 175	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	110	1 602	67	1 596
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	108	1 008

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	108	121 367	37	(D)
	1969	140	107 239	63	69 297
Hens for table or market egg production	1974	106	121 157	37	(D)
Hens for hatching egg production	1974	4	210	–	–
Pullets 3 months old or older	1974	4	155	1	(D)
	1969	7	6 801	2	9 607
Roosters and male chickens for breeding	1974	28	164	–	–
Pullet chicks and pullets under 3 months old	1974	3	50 095	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	9	–	–
	1969	3	1 038	2	(D)
Turkeys for slaughter	1974	1	9	–	–
Heavy breed	1974	1	9	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	2	–	–
Other poultry	1974	16	(X)	2	(X)
	1969	20	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 137	976	55 492	39 255	(X)	(X)
Sorghums for all purposes	8	12	254	115	(X)	(X)
Soybeans for beans (bushels)	677	605	40 395	26 782	1 097 244	816 887
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	575	659	14 013	11 360	456 564	369 771
Other small grains for grain	440	614	5 303	8 461	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	15	(NA)	128	(NA)	29 300	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	1 065	1 175	27 581	29 332	62 033	62 173
Vegetables, sweet corn, or melons for sale	29	21	168	131	(X)	(X)
Land in orchards	26	44	722	908	(X)	(X)
Berries for sale	7	14	16	24	(X)	(X)
Other crops	85	(NA)	1 480	1 534	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	883	731	49 047	33 301	3 794 912	3 010 061	–	1	–	15
Corn for silage or green chop (tons, green)	167	196	4 015	3 333	51 796	49 873	–	1	–	12
Corn for dry fodder, hogged or grazed	3	11	237	59	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	166	42	3 320	3 360	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	64	55	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	228	190	5 396	5 061	14 899	14 037	–	1	–	10

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	577	26 717	(X)	–	–	47	1 328	45	170	2	2
	1969	604	26 897	(X)	–	–	77	1 744	73	312	4	34
Improved pasture	1974	191	8 444	(X)	–	–	22	793	19	64	3	22
	1969	241	11 358	(X)	–	–	56	1 273	51	170	5	13
Corn for all purposes	1974	892	53 299	(X)	–	–	756	47 369	738	8 899	174	2 487
	1969	747	36 693	(X)	1	27	611	31 472	601	6 281	153	1 886
Sorghums for all purposes	1974	5	230	(X)	–	–	3	44	3	7	2	1
	1969	9	97	(X)	–	–	6	74	6	10	–	–
Wheat (bushels)	1974	530	13 690	448 644	–	–	400	11 202	378	1 738	32	192
	1969	538	10 440	340 624	–	–	457	9 100	(NA)	1 369	(NA)	112
Oats (bushels)	1974	334	4 475	216 926	1	1	247	3 407	233	475	14	31
	1969	445	6 688	376 284	–	–	372	5 451	(NA)	745	(NA)	32
Barley (bushels)	1974	8	109	5 588	–	–	5	79	5	13	–	–
	1969	11	145	5 930	–	–	10	120	(NA)	19	(NA)	–
Rye (bushels)	1974	9	41	1 597	–	–	6	38	6	5	–	–
	1969	10	145	5 272	–	–	7	111	(NA)	16	(NA)	–
Other small grains for grain	1974	16	198	(X)	–	–	9	118	9	21	–	–
Soybeans for beans (bushels)	1974	629	39 851	1 088 743	–	–	299	20 183	263	1 881	40	395
	1969	429	23 976	751 423	–	–	195	9 652	(NA)	859	(NA)	42
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	760	23 278	54 732	–	–	95	2 842	90	391	6	13
	1969	728	23 023	52 099	1	10	78	2 574	74	341	5	15
Field seed crops	1974	60	758	(X)	–	–	–	–	–	–	–	–
	1969	72	986	(X)	–	–	3	53	3	11	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	126	29 090	1	50	3	126	3	66	–	–
	1969	7	115	20 725	1	70	3	115	(NA)	82	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	9	128	(X)	–	–	7	115	7	29	1	(Z)
	1969	9	100	(X)	1	45	7	91	7	18	–	–
Land in orchards	1974	16	698	(X)	–	–	7	146	7	29	–	–
	1969	20	820	(X)	–	–	14	686	13	37	1	103

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	4	15	(X)	1	12	1	2	1	(Z)	–	–
1969	7	21	(X)	1	20	–	–	–	–	–	–
Nursery and greenhouse products 1974	15	542	(X)	3	15	8	100	8	60	–	–
1969	11	350	(X)	3	35	5	52	5	21	–	–
Other crops 1974	4	161	(X)	–	–	4	161	4	45	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	981	909
$1,000	4 012	1 399
Commercial fertilizer—farms	942	817
acres on which used	88 274	62 866
tons	17 094	12 571
$1,000	3 160	1 027
Lime—farms	153	229
acres on which used	5 647	7 211
tons	13 041	18 013
$1,000	81	78
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	40	47
acres on which used	865	1 318
$1,000	5	5
Insects on other crops—farms	191	177
acres on which used	18 022	13 855
$1,000	120	53
Nematodes in crops—farms	1	2
acres on which used	15	42
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	15	20
acres on which used	1 377	1 083
$1,000	33	26
Weeds or grass in crops—farms	487	507
acres on which used	57 182	38 901
$1,000	537	192
Weeds or brush in pasture—farms	6	29
acres on which used	192	340
$1,000	2	2
Weeds on all other land—farms	23	(NA)
acres on which used	146	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	8
acres on which used	626	401
$1,000	4	3
Insect control on livestock and poultry—farms	93	204
$1,000	5	11
Other chemicals (see text)—farms	161	(NA)
$1,000	65	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3	5
Proportion of farms—percent	0.3	0.4
Total land irrigated—acres	70	277
Average per farm—acres	23.3	55.4
Cropland irrigated—farms	3	5
acres	70	277
Harvested cropland irrigated—farms	3	5
acres	70	247
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	30
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	29	210
Average per acre irrigated—acre-feet	0.4	0.8
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	30	(NA)
Other sprinkler systems—farms	3	(NA)
acres	40	(NA)
Land in irrigated farms—acres	664	1 092
Cropland—acres	375	790
Harvested cropland—acres	305	520
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	1	(X)
Farms with artifical drainage—farms	349	470
Proportion of farms—percent	30.9	45.8
Land in farms with drainage—acres	92 222	107 928
Land drained—acres	49 844	59 422
Average per farm—acres	142.8	126.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	188	(NA)
number	292	(NA)
acres	220	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	429	335	265
$1,000	14 814	10 589	4 225
Farms by size of debt owed:			
Under $5,000	81	44	97
$5,000 to $9,999	66	58	60
$10,000 to $29,999	145	128	66
$30,000 to $49,999	48	41	23
$50,000 and over	89	64	19

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	106	114	256	229	1 096	1 312
25 to 149 days	113	613	498	2 277	311	
Less than 25 days	330		1 302		127	
Total contract labor	38	43	(NA)	(NA)	28	19
Farms reporting number of contract workers furnished by contractor	10	(NA)	37	(NA)	8	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	430	106	113	330
Cash wages paid—$1,000	1 534	1 096	311	127
Number of workers	2 056	256	498	1 302
Farms with—				
1 worker	165	58	54	136
2 workers	76	20	34	55
3 or 4 workers	90	17	13	75
5 to 9 workers	66	7	8	42
10 workers and over	33	4	4	22

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 312	1 471	1 067	953
Land in farms — acres	241 559	244 799	228 412	211 774
Average size of farm — acres	184	166	214	222
Approximate land area — acres	294 464	294 464	294 464	294 464
Proportion in farms — percent	82.0	83.1	77.6	71.9
Value of land and buildings — $1,000	149 835	82 803	141 096	69 733
Average per farm — dollars	114 203	56 290	132 236	73 172
Average per acre — dollars	620	338	618	329
Farms by size:				
1 to 9 acres	34	54	19	24
10 to 49 acres	211	260	96	52
50 to 69 acres	149	121	102	43
70 to 99 acres	176	186	133	99
100 to 139 acres	155	224	143	143
140 to 179 acres	117	135	113	110
180 to 219 acres	104	116	99	112
220 to 259 acres	71	75	68	73
260 to 499 acres	205	234	204	232
500 to 999 acres	79	62	79	61
1,000 to 1,999 acres	11	4	11	4
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	258	(NA)
Other cropland — acres	5 706	27 101
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	122	322
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	2 367	12 465
Cropland on which all crops failed — farms	37	39
Cropland on which all crops failed — acres	704	585
Cropland in cultivated summer fallow — farms	24	75
Cropland in cultivated summer fallow — acres	603	3 044
Cropland idle — farms	115	284
Cropland idle — acres	2 032	11 007
Total woodland — farms	586	574
Total woodland — acres	21 401	20 737
Woodland pastured — farms	293	319
Woodland pastured — acres	8 623	10 540

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 257	1 381	1 041	916
Total cropland — acres	190 311	188 047	182 919	167 289
Harvested cropland — farms	1 211	1 294	1 023	902
Harvested cropland — acres	165 736	131 943	161 580	122 139
Farms by acres harvested:				
1 to 9 acres	59	87	14	
10 to 19 acres	87	156	31	185
20 to 29 acres	85	106	44	
30 to 49 acres	185	191	159	
50 to 99 acres	279	280	259	244
100 to 199 acres	250	281	250	280
200 to 499 acres	218	180	218	180
500 to 999 acres	44	13	44	13
1,000 acres and over	4	–	4	–
Cropland used only for pasture or grazing — farms	559	658	440	458
Cropland used only for pasture or grazing — acres	18 161	22 035	15 633	18 049
Other cropland (see text) — farms	299	841	258	(NA)
Other cropland (see text) — acres	6 414	34 069	5 706	27 101
Total woodland — farms	688	812	586	574
Total woodland — acres	24 324	26 209	21 401	20 737
Other land (see text) — farms	1 076	1 222	870	(NA)
Other land (see text) — acres	26 924	30 543	24 092	23 748
Irrigated land — farms	3	4	3	–
Irrigated land — acres	10	156	10	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	410	365
Woodland not pastured — acres	12 778	10 197
Other land — farms	870	(NA)
Other land — acres	24 092	23 748
Pastureland and rangeland, other than cropland and woodland pasture — farms	296	316
Pastureland and rangeland, other than cropland and woodland pasture — acres	11 143	12 322
Improved pastureland and rangeland — farms	121	131
Improved pastureland and rangeland — acres	3 773	5 000
Unimproved pastureland and rangeland — farms	193	211
Unimproved pastureland and rangeland — acres	7 370	7 322
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	829	758
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	12 949	11 426

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 312	1 471	1 067	953
Land in farms — acres	241 559	244 799	228 412	211 774
Harvested cropland — acres	165 736	131 943	161 580	122 139
Farms by tenure of farm operator:				
Full owners — number	823	946	607	514
Land in farms — acres	92 847	109 477	81 821	82 409
Harvested cropland — acres	56 480	48 058	53 160	41 398
Part owners — number	328	303	317	259
Land in farms — acres	108 979	87 214	107 992	84 106
Harvested cropland — acres	81 817	52 924	81 688	51 313
Tenants — number	161	222	143	180
Land in farms — acres	39 733	48 108	38 599	45 259
Harvested cropland — acres	27 439	30 961	26 732	29 428
Percent of tenancy	12.3	15.0	13.4	18.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	3	3
Land in farms — acres	202	(NA)	202	294
Harvested cropland — acres	132	(NA)	132	214
Full owners — number	3	(NA)	3	2
Land in farms — acres	202	(NA)	202	158
Harvested cropland — acres	132	(NA)	132	91
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	136
Harvested cropland — acres	–	(NA)	–	123
Percent of tenancy	–	(NA)	–	33.3
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	931	772
Individual or family — acres	(NA)	(NA)	188 953	161 283

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	129	175
Partnership — acres	(NA)	(NA)	35 688	48 940
Corporation — number	(NA)	(NA)	6	3
Corporation — acres	(NA)	(NA)	3 345	1 065
Other — number	(NA)	(NA)	1	3
Other — acres	(NA)	(NA)	426	486
Farm operators by age group:[2]				
Under 25 years	31	52	30	28
25 to 34 years	186	195	150	121
35 to 44 years	265	279	239	167
45 to 54 years	326	417	228	292
55 to 64 years	289	317	233	217
65 years and over	208	211	180	128
Average age	49.7	49.2	49.7	49.6
Farm operators by place of residence:[2]				
On farm operated	898	1 127	762	792
On another farm	95		64	
In a rural area, not on a farm	37	217	32	97
In a city, town, or urban area	103		62	
Farm operators reporting days of work off farm:[2]				
None	422	(NA)	394	(NA)
1 to 49 days	53	154	36	118
50 to 99 days	21	52	19	45
100 to 149 days	40	96	35	57
150 to 199 days	38		35	
200 days and over	494	592	337	257
Farm operators by principal occupation:[2]				
Farming	752	(NA)	690	(NA)
Other	553	(NA)	370	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	30	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	78	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	52	72	52	72
$40,000 to $99,999	191		191	
$20,000 to $39,999	223	184	223	184
$10,000 to $19,999	220	212	220	212
$5,000 to $9,999	193	227	193	227
$2,500 to $4,999	167	253	167	252
Under $2,500 (see text)	266	523	21	6
$2,000 to $2,499	48	61	(X)	(X)
$1,500 to $1,999	71	75	(X)	(X)
$1,000 to $1,499	63	103	(X)	(X)
Under $1,000 (see text)	84	284	(X)	(X)
Market value of agricultural products sold ... $1,000	31 922	16 042	31 615	15 531
Average per farm ... dollars	24 331	10 905	29 629	16 296
Crops, including hay ... farms	1 117	1 155	965	(NA)
$1,000	17 491	5 389	17 322	5 036
Nursery and greenhouse products ... farms	11		8	6
$1,000	61		56	52
Forest products ... farms	25	34	19	27
$1,000	25	25	22	22
Livestock, poultry, and their products ... farms	896	1 058	749	788
$1,000	14 344	10 628	14 215	10 421
Poultry and poultry products ... farms	49	(NA)	42	74
$1,000	1 200	(NA)	1 200	281

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	965	(NA)
$1,000	17 322	5 036
Grains ... farms	946	809
$1,000	16 630	4 504
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	201	245
$1,000	367	318
Other field crops ... farms	7	15
$1,000	34	46
Vegetables, sweet corn, and melons ... farms	5	3
$1,000	34	1
Fruits, nuts, and berries ... farms	11	11
$1,000	257	168
Livestock, poultry, and their products ... farms	749	788
$1,000	14 215	10 421
Poultry and poultry products ... farms	42	74
$1,000	1 200	281
Dairy products ... farms	222	340
$1,000	6 028	4 895
Cattle and calves ... farms	579	(NA)
$1,000	3 828	2 970
Hogs and pigs ... farms	269	(NA)
$1,000	2 498	2 275
Sheep, lambs, and wool ... farms	186	
$1,000	591	
Other livestock and livestock products ... farms	29	
$1,000	70	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	447	(NA)	257	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	252	(NA)	213	(NA)
$1,000	479	(NA)	457	(NA)
Customwork and other agricultural services ... farms	170	239	150	215
$1,000	240	249	237	227
Recreational services ... farms	8	15	8	9
$1,000	38	11	38	10
Government farm programs ... farms	25	719	23	514
$1,000	17	971	17	824
Rent of farmland or from lease or sale of allotments ... farms	61	(NA)	40	(NA)
$1,000	150	(NA)	133	(NA)
Other farm-related sources ... farms	24	(NA)	21	(NA)
$1,000	34	(NA)	33	(NA)
Expenses for farm-related income sources[1] ... farms	98	(NA)	78	(NA)
$1,000	155	(NA)	152	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	702
$1,000	6 217
Nonfarm business, excluding farm related ... farms	131
$1,000	970
Cash wages, salaries, commissions, and tips ... farms	473
$1,000	4 440
Interest, dividends, or royalties ... farms	309
$1,000	405
Federal Social Security, pensions, retirement pay, etc. ... farms	128
$1,000	340
Rent income of nonfarm property ... farms	46
$1,000	61

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 312	1 471	1 067	953
$1,000	21 039	11 340	20 681	10 658
Farms with –				
$1 to $999	130	276	16	71
$1,000 to $1,999	118	199	57	
$2,000 to $2,999	105	155	70	95
$3,000 to $4,999	189	252	157	209
$5,000 to $9,999	277	249	274	238
$10,000 to $19,999	209		209	215
$20,000 to $39,999	160	340	160	98
$40,000 to $59,999	55		55	27
$60,000 and over	69		69	
Livestock and poultry purchased ... farms	461	607	377	442
$1,000	2 099	1 626	2 057	1 566
Feed for livestock and poultry purchased ... farms	775	967	637	711
$1,000	4 116	1 792	4 050	1 719
Commercially mixed formula feeds ... farms	588	655	516	540
$1,000	2 928	1 009	2 902	978
Feed ingredients ... farms	(NA)	(NA)	200	266
$1,000	(NA)	(NA)	568	377
Whole grains ... farms	(NA)	(NA)	175	229
$1,000	(NA)	(NA)	505	305
Hay, green chop, and silage ... farms	(NA)	(NA)	89	100
$1,000	(NA)	(NA)	75	59
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	462	(NA)
$1,000	(NA)	(NA)	166	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 030	1 161	882	832
$1,000	1 054	407	1 037	377
Commercial fertilizer purchased ... farms	1 038	1 121	893	842
$1,000	3 252	1 050	3 223	1 001
Other agricultural chemicals purchased ... farms	690	(NA)	623	(NA)
$1,000	925	247	916	237
Lime ... farms	(NA)	130	89	116
$1,000	(NA)	48	67	45
Gasoline and other petroleum fuel and oil for farm business ... farms	1 270	1 427	1 045	939
$1,000	1 344	847	1 300	777
Gasoline ... farms	(NA)	(NA)	1 019	925
$1,000	(NA)	(NA)	725	530
Diesel oil ... farms	(NA)	(NA)	572	388
$1,000	(NA)	(NA)	377	138
LP gas, butane, and propane ... farms	(NA)	(NA)	157	113
$1,000	(NA)	(NA)	86	23
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 044	935
$1,000	(NA)	(NA)	112	85
Hired farm labor ... farms	398	662	356	511
$1,000	747	564	742	543
Contract labor ... farms	28	898	22	32
$1,000	22	400	20	20
Machine hire and customwork ... farms	632		523	634
$1,000	433		420	344
All other production expenses ... farms	1 238	1 329	1 054	952
$1,000	7 047	4 406	6 750	4 073

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	1 284	1 404	1 041	925
$1,000	28 569	12 958	26 368	10 943
Average per farm—dollars	22 250	9 229	25 330	11 830
Farms by value group:				
$1 to $999	15	91	5	296
$1,000 to $4,999	163	567	113	
$5,000 to $9,999	270	292	164	217
$10,000 to $19,999	277	258	222	232
$20,000 to $29,999	222	196	202	103
$30,000 to $49,999	210		208	57
$50,000 to $69,999	70		70	20
$70,000 and over	57		57	
Selected Machinery and Equipment				
Automobiles—forms	1 089	1 231	904	842
number	1 434	1 692	1 214	1 149
mfd in last 5 years, number	765	958	641	666
Motor trucks, including pickups—forms	1 058	947	878	718
number	1 417	1 153	1 222	901
mfd in last 5 years, number	541	502	450	374
Wheel tractors—forms	1 176	1 233	971	837
number	2 824	2 685	2 525	2 046
mfd in last 5 years, number	518	679	485	573
Crawler tractors—forms	57		51	46
number	61		54	55
mfd in last 5 years, number	–		–	6

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—forms	468	294	451	274
number	479	306	462	286
mfd in last 5 years, number	138	156	138	150
Corn heads for combines—forms	368	653	353	200
number	373	760	358	205
mfd in last 5 years, number	119	260	119	123
Other cornpickers and picker-shellers—forms	443		397	450
number	456		410	470
mfd in last 5 years, number	46		46	116
Mower conditioners—forms	311	(NA)	292	(NA)
number	321	(NA)	300	(NA)
mfd in last 5 years, number	101	(NA)	97	(NA)
Pickup balers—farms	533	579	496	500
number	542	593	505	510
mfd in last 5 years, number	89	168	88	152
Windrowers, pull and self-propelled—forms	70	(NA)	66	88
number	73	(NA)	69	90
mfd in last 5 years, number	24	(NA)	24	36
Field forage harvesters, shear bar or flywheel type—forms	155	(NA)	154	132
number	169	(NA)	168	138
mfd in last 5 years, number	53	(NA)	53	66

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	933	(X)	767	(X)	896	(X)	749	(X)	14 215
Any cattle, hogs, or sheep—1974	896	(X)	737	(X)	875	(X)	734	(X)	6 917
1969	1 031	(X)	747	(X)	1 016	(X)	764	(X)	(NA)
Cattle and calves—1974	752	29 895	623	28 411	680	13 361	579	12 943	3 828
1969	795	29 970	620	28 481	737	15 185	622	14 679	2 970
Forms with—									
1 to 4—1974	78	210	47	146	193	470	129	337	83
5 to 9—1974	90	622	65	452	145	972	120	818	196
10 to 19—1974	176	2 412	122	1 721	162	2 187	150	2 056	461
20 to 49—1974	210	6 184	193	5 725	130	3 835	130	3 835	1 057
50 to 99—1974	130	8 904	128	8 804	28	1 959	28	1 959	573
100 to 199—1974	54	7 140	54	7 140	18	2 517	18	2 517	844
200 to 499—1974	12	(D)	12	(D)	4	1 421	4	1 421	615
500 and over—1974	2	(D)	2	(D)	–	–	–	–	–
Cows and heifers that had calved—1974	557	12 535	465	11 890	(NA)	(NA)	(NA)	(NA)	(NA)
1969	602	12 521	502	12 012	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	316	4 427	246	3 831	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 168	220	2 816	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	305	8 108	281	8 059	(NA)	(NA)	(NA)	(NA)	(NA)
1969	394	9 353	352	9 196	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	222	(X)	6 028
1969	(X)	(X)	(X)	(X)	(NA)	(X)	340	(X)	4 895

	Inventory, 1974				Sales, 1974 — Forms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over				
	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Beef cows	316	4 427	246	3 831			
Forms with—							
1 to 4	89	211	68	164			
5 to 9	71	430	49	291			
10 to 19	94	1 297	70	963			
20 to 49	49	1 385	46	1 309			
50 to 99	9	569	9	569			
100 to 199	4	535	4	535			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	305	8 108	281	8 059			
Forms with—							
1 or 2	56	85	36	59			
3 or 4	12	44	11	41			
5 to 9	47	319	45	309			
10 to 19	36	490	35	480			
20 to 49	110	3 795	110	3 795			
50 to 99	35	2 176	35	2 176			
100 to 199	8	(D)	8	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold	532	10 404	3 662				
Forms with—							
1 to 4	188	471	147				
5 to 9	105	701	218				
10 to 19	109	1 510	450				
20 to 49	89	2 580	904				
50 to 99	21	1 504	518				
100 to 199	16	2 217	809				
200 to 499	4	1 421	615				
500 and over	–	–	–				
Calves sold	264	2 539	166				
Forms with—							
1 or 2	65	96	8				
3 or 4	46	164	10				
5 to 9	61	428	30				
10 to 19	58	748	64				
20 to 49	30	738	39				
50 to 99	3	(D)	4				
100 to 199	1	(D)	11				
200 to 499	–	–	–				
500 and over	–	–	–				

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	380	6 526
	1969	496	8 316
Beef heifers	1974	214	2 256
Milk heifers	1974	198	4 270
Steers, steer calves, bulls, and bull calves	1974	510	9 995
	1969	526	8 153

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	220	5 678	2 096
	1969	138	5 293	(NA)
Farms with—				
1 to 9	1974	102	469	169
10 to 19	1974	48	628	209
20 to 49	1974	49	1 358	473
50 to 99	1974	4	249	98
100 to 199	1974	14	1 963	722
200 to 499	1974	3	1 011	425
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	283	24 230	261	24 013	288	36 987	269	36 751	2 498
	1969	351	26 153	297	25 388	380	41 561	319	40 660	(NA)
Farms with—										
1 to 4	1974	33	96	25	69	20	41	17	36	3
5 to 9	1974	36	220	28	171	29	194	21	142	8
10 to 24	1974	61	910	56	828	39	518	35	455	32
25 to 49	1974	39	1 387	39	1 387	44	1 514	40	1 398	104
50 to 99	1974	32	2 209	31	2 150	55	3 642	55	3 642	198
100 to 199	1974	39	5 313	39	5 313	42	5 918	42	5 918	424
200 to 499	1974	36	9 065	36	9 065	43	11 748	43	11 748	686
500 and over	1974	7	5 030	7	5 030	16	13 412	16	13 412	1 043
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	70	5 522	59	5 386	119
	1969	(X)	(X)	(X)	(X)	71	4 666	58	4 331	(NA)
Sheep and lambs	1974	236	16 372	185	14 984	229	15 889	182	15 111	(NA)
	1969	384	20 083	244	15 438	382	17 371	245	14 214	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	171	15 816	[1]111 289
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	186	(X)	591
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	8	33	(NA)	(NA)	2	8	(NA)
Horses and ponies	1974	169	602	113	463	42	99	22	72	36
	1969	220	876	(NA)	(NA)	29	111	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	190	3 573
	1969	230	3 776
Other hogs and pigs	1974	245	20 440
	1969	274	21 612
Lambs under 1 year old	1974	146	6 523
Ewes 1 year old or older	1974	182	8 057
Rams and wethers	1974	144	404

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	224	4 986	211	4 950
	1969	277	4 980	245	4 840
December 1 of preceding year and May 31	1974	181	2 579	177	2 566
	1969	235	2 418	211	2 352
June 1 and November 30	1974	177	2 407	165	2 384
	1969	241	2 562	215	2 488

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	142	(X)	118	(X)	30	(X)	26	(X)
	1969	(NA)	(X)	125	(X)	(NA)	(X)	47	(X)
Chickens 3 months old or older	1974	134	194 575	111	193 858	23	166 409	22	166 385
	1969	187	52 842	124	50 101	53	58 781	44	58 086
Hens and pullets of laying age	1974	133	193 129	110	192 548	22	166 288	21	166 264
	1969	178	41 872	118	39 233	52	30 315	43	29 884
Farms with—									
1 to 99	1974	113	3 109	90	2 528	7	452	6	428
100 to 399	1974	11	1 620	11	1 620	6	1 066	6	1 066
400 to 1,599	1974	3	2 700	3	2 700	2	1 110	2	1 110
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	3	44 700	3	44 700	3	35 400	3	35 400
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	762	5	300	4	550	1	75
	1969	–	–	–	–	4	194	2	94
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	49	1 200	42	1 200
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	74	281

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	110	192 548	21	166 264
	1969	118	39 233	43	29 884
Hens for table or market egg production	1974	108	191 363	18	165 336
Hens for hatching egg production	1974	6	1 185	4	928
Pullets 3 months old or older	1974	8	144	1	35
	1969	8	10 699	1	(D)
Roosters and mole chickens for breeding	1974	47	1 166	6	86
Pullet chicks and pullets under 3 months old	1974	2	18	–	–
Turkeys	1974	1	2	–	–
	1969	1	1	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	–	–	–	–
Other poultry	1974	12	(X)	4	(X)
	1969	14	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	974	903	60 201	43 390	(X)	(X)
Sorghums for all purposes	6	16	43	181	(X)	(X)
Soybeans for beans (bushels)	845	804	58 263	39 712	1 373 817	1 138 136
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	683	658	20 570	11 865	816 234	417 385
Other small grains for grain	511	662	9 812	11 524	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	684	864	18 831	24 949	42 119	55 603
Vegetables, sweet corn, or melons for sale	5	6	50	12	(X)	(X)
Land in orchards	16	17	390	299	(X)	(X)
Berries for sale	3	4	6	80	(X)	(X)
Other crops	58	(NA)	773	1 697	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	842	736	52 247	37 214	3 524 105	3 110 957	–	–	–	–
Corn for silage or green chop (tons, green)	204	236	6 419	4 382	74 828	66 018	–	–	–	–
Corn for dry fodder, hogged or grazed	8	6	208	72	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	3	–	60	–	4 500	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	43	121	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	367	345	8 796	9 834	23 555	26 382	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	440	15 633	(X)	–	–	28	575	25	66	3	2
	1969	458	18 049	(X)	–	–	48	1 162	47	207	1	7
Improved posture	1974	121	3 773	(X)	–	–	4	130	4	17	–	–
	1969	131	5 000	(X)	–	–	13	280	13	43	–	–
Corn for all purposes	1974	857	58 874	(X)	–	–	729	51 889	702	9 258	292	2 721
	1969	754	41 668	(X)	–	–	628	35 675	613	6 418	184	1 253
Sorghums for all purposes	1974	6	43	(X)	–	–	4	35	4	7	–	–
	1969	16	181	(X)	–	–	15	174	15	40	2	2
Wheat (bushels)	1974	643	20 216	804 757	1	1	481	16 580	473	2 584	35	219
	1969	555	11 053	392 196	–	–	485	9 908	(NA)	1 542	(NA)	29
Oats (bushels)	1974	468	9 253	576 138	–	–	293	5 779	291	803	2	2
	1969	536	10 148	600 940	–	–	428	8 208	(NA)	1 051	(NA)	1
Barley (bushels)	1974	4	90	4 000	–	–	4	90	4	12	–	–
	1969	3	51	1 680	–	–	3	51	(NA)	5	(NA)	–
Rye (bushels)	1974	5	27	938	–	–	4	22	4	4	–	–
	1969	11	202	7 529	–	–	6	94	(NA)	13	(NA)	–
Other small grains for grain	1974	3	7	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	786	57 446	1 362 612	–	–	308	24 742	297	2 408	19	79
	1969	585	36 160	1 051 454	–	–	241	14 377	(NA)	1 192	(NA)	45
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	597	17 632	40 072	–	–	92	3 046	90	401	3	4
	1969	642	22 221	51 034	–	–	74	2 805	73	404	3	6
Field seed crops	1974	38	570	(X)	–	–	–	–	–	–	–	–
	1969	44	770	(X)	–	–	1	20	1	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	50	(X)	–	–	4	49	4	14	–	–
	1969	5	10	(X)	–	–	5	10	5	3	–	–
Land in orchards	1974	13	364	(X)	2	8	7	262	7	26	–	–
	1969	7	235	(X)	–	–	6	234	6	16	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale 1974	2	6	(X)	1	1	1	2	1	2	–	–
1969	3	79	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	8	18	(X)	1	2	1	2	1	(Z)	–	–
1969	6	23	(X)	–	–	2	2	2	1	–	–
Other crops 1974	8	177	(X)	–	–	8	177	7	40	3	11

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	915	862
$1,000	4 139	1 238
Commercial fertilizer—farms	893	788
acres on which used	103 402	73 623
tons	18 683	12 378
$1,000	3 223	1 001
Lime—farms	89	116
acres on which used	4 658	4 545
tons	10 653	10 202
$1,000	67	45
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	45	92
acres on which used	1 260	3 375
$1,000	5	11
Insects on other crops—farms	126	118
acres on which used	16 730	8 543
$1,000	110	21
Nematodes in crops—farms	6	1
acres on which used	371	116
$1,000	4	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	11	8
acres on which used	500	322
$1,000	15	3
Weeds or grass in crops—farms	460	447
acres on which used	69 156	38 982
$1,000	663	145
Weeds or brush in pasture—farms	5	18
acres on which used	91	186
$1,000	1	1
Weeds on all other land—farms	18	(NA)
acres on which used	125	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	4	10
acres on which used	134	332
$1,000	1	1
Insect control on livestock and poultry—farms	58	166
$1,000	4	8
Other chemicals (see text)—farms	105	(NA)
$1,000	44	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3	–
Proportion of farms—percent	0.3	–
Total land irrigated—acres	10	–
Average per farm—acres	3.3	–
Cropland irrigated—farms	3	–
acres	10	–
Harvested cropland irrigated—farms	3	–
acres	10	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	8	–
Average per acre irrigated—acre-feet	0.8	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	3	(NA)
acres	10	(NA)
Land in irrigated farms—acres	253	–
Cropland—acres	228	–
Harvested cropland—acres	170	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	339	482
Proportion of farms—percent	31.8	50.5
Land in farms with drainage—acres	97 914	127 657
Land drained—acres	62 759	80 306
Average per farm—acres	185.1	166.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	104	(NA)
number	145	(NA)
acres	134	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	481	373	305
$1,000	16 681	11 499	5 182
Farms by size of debt owed:			
Under $5,000	47	34	103
$5,000 to $9,999	83	84	52
$10,000 to $29,999	167	120	94
$30,000 to $49,999	79	67	38
$50,000 and over	105	68	18

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	76	64	116	83	444	
25 to 149 days	101	482	199	1 537	174	543
Less than 25 days	267		960		123	
Total contract labor	22	32	(NA)	(NA)	20	20
Farms reporting number of contract workers furnished by contractor	7	(NA)	16	(NA)	4	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	356	76	101	267
Cash wages paid $1,000	742	444	174	123
Number of workers	1 275	116	199	960
Farms with—				
1 worker	157	54	58	122
2 workers	58	15	26	37
3 or 4 workers	46	3	12	34
5 to 9 workers	69	4	3	53
10 workers and over	26	–	2	21

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 151	1 354	843	698
Land in farms — acres	155 523	161 901	140 443	123 391
Average size of farm — acres	135	120	167	177
Approximate land area — acres	316 672	316 672	316 672	316 672
Proportion in farms — percent	49.1	51.1	44.3	39.0
Value of land and buildings — $1,000	137 081	98 424	117 239	74 570
Average per farm — dollars	119 097	72 691	139 073	106 834
Average per acre — dollars	881	608	835	604
Farms by size:				
1 to 9 acres	84	102	47	38
10 to 49 acres	313	375	144	91
50 to 69 acres	135	143	88	40
70 to 99 acres	138	177	106	66
100 to 139 acres	125	177	113	114
140 to 179 acres	74	99	72	82
180 to 219 acres	62	74	57	65
220 to 259 acres	58	64	55	61
260 to 499 acres	116	111	116	110
500 to 999 acres	41	29	41	29
1,000 to 1,999 acres	5	3	4	2
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	300	(NA)
acres	7 819	18 302
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	66	138
acres	1 616	3 365
Cropland on which all crops failed — farms	88	96
acres	1 378	2 790
Cropland in cultivated summer fallow — farms	72	120
acres	1 590	2 990
Cropland idle — farms	165	281
acres	3 235	9 157
Total woodland — farms	473	413
acres	14 888	14 058
Woodland pastured — farms	111	129
acres	3 394	3 556

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 125	1 319	834	694
acres	121 080	126 202	111 515	99 097
Harvested cropland — farms	1 109	1 235	830	683
acres	102 338	84 116	97 262	72 245
Farms by acres harvested:				
1 to 9 acres	197	260	92	212
10 to 19 acres	127	176	43	
20 to 29 acres	99	116	47	
30 to 49 acres	167	178	132	
50 to 99 acres	209	242	207	209
100 to 199 acres	163	171	163	171
200 to 499 acres	123	83	123	83
500 to 999 acres	21	9	20	8
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing — farms	456	559	305	281
acres	9 111	14 079	6 434	8 550
Other cropland (see text) — farms	402	804	300	(NA)
acres	9 631	28 007	7 819	18 302
Total woodland — farms	601	711	473	413
acres	17 615	19 357	14 888	14 058
Other land (see text) — farms	918	1 042	659	(NA)
acres	16 828	16 342	14 040	10 236
Irrigated land — farms	76	88	73	78
acres	793	799	790	653

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	405	331
acres	11 494	10 502
Other land — farms	659	(NA)
acres	14 040	10 236
Pastureland and rangeland, other than cropland and woodland pasture — farms	139	139
acres	4 272	3 719
Improved pastureland and rangeland — farms	47	51
acres	1 354	894
Unimproved pastureland and rangeland — farms	100	96
acres	2 918	2 825
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	632	535
acres	9 768	6 517

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 151	1 354	843	698
Land in farms — acres	155 523	161 901	140 443	123 391
Harvested cropland — acres	102 338	84 116	97 262	72 245
Farms by tenure of farm operator:				
Full owners — number	699	869	457	340
Land in farms — acres	58 732	71 117	47 209	40 445
Harvested cropland — acres	31 740	29 143	27 979	20 232
Part owners — number	358	347	304	283
Land in farms — acres	82 801	74 075	79 853	69 245
Harvested cropland — acres	60 869	45 271	59 793	43 507
Tenants — number	94	138	82	75
Land in farms — acres	13 990	16 709	13 381	13 701
Harvested cropland — acres	9 729	9 702	9 490	8 506
Percent of tenancy	8.2	10.1	9.7	10.7
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	7	(NA)	4	2
Land in farms — acres	535	(NA)	381	65
Harvested cropland — acres	260	(NA)	243	46
Full owners — number	5	(NA)	2	1
Land in farms — acres	335	(NA)	181	39
Harvested cropland — acres	120	(NA)	103	20
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	2	(NA)	2	1
Land in farms — acres	200	(NA)	200	26
Harvested cropland — acres	140	(NA)	140	26
Percent of tenancy	28.6	(NA)	50.0	50.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	740	573
Land in farms — acres	(NA)	(NA)	114 580	96 021

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	61	83
Land in farms — acres	(NA)	(NA)	18 382	20 716
Corporation — number	(NA)	(NA)	42	35
Land in farms — acres	(NA)	(NA)	7 481	5 339
Other — number	(NA)	(NA)	–	7
acres	(NA)	(NA)	–	1 315
Farm operators by age group:[2]				
Under 25 years	37	22	20	8
25 to 34 years	108	130	90	55
35 to 44 years	188	239	130	134
45 to 54 years	281	377	217	199
55 to 64 years	313	334	229	191
65 years and over	181	252	115	111
Average age	51.5	52.0	51.4	51.7
Farm operators by place of residence:[2]				
On farm operated	829	1 092	623	599
On another farm	55	168	37	66
In a rural area, not on a farm	57		44	
In a city, town, or urban area	42		26	
Farm operators reporting days of work off farm:[2]				
None	337	(NA)	276	(NA)
1 to 49 days	46	109	36	65
50 to 99 days	35	41	21	23
100 to 149 days	35	100	33	50
150 to 199 days	42		34	
200 days and over	471	612	281	177
Farm operators by principal occupation:[2]				
Farming	561	(NA)	480	(NA)
Other	547	(NA)	321	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	76	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	66	96	65	96
$40,000 to $99,999	149		149	
$20,000 to $39,999	127	155	127	155
$10,000 to $19,999	137	117	137	117
$5,000 to $9,999	185	142	185	142
$2,500 to $4,999	159	161	159	160
Under $2,500 (see text)	328	683	21	28
$2,000 to $2,499	83	71	(X)	(X)
$1,500 to $1,999	57	103	(X)	(X)
$1,000 to $1,499	85	130	(X)	(X)
Under $1,000 (see text)	103	379	(X)	(X)
Market value of agricultural products sold ($1,000)	28 960	17 078	28 198	16 355
Average per farm (dollars)	25 161	12 613	33 449	23 431
Crops, including hay (farms)	965	1 122	731	(NA)
Crops, including hay ($1,000)	10 795	10 108	10 486	3 642
Nursery and greenhouse products (farms)	106		96	102
Nursery and greenhouse products ($1,000)	8 226		8 212	6 047
Forest products (farms)	29	19	21	15
Forest products ($1,000)	52	17	49	16
Livestock, poultry, and their products (farms)	597	683	441	440
Livestock, poultry, and their products ($1,000)	9 887	6 954	9 451	6 651
Poultry and poultry products (farms)	84	(NA)	42	66
Poultry and poultry products ($1,000)	882	(NA)	872	549

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	731	(NA)
Crops ($1,000)	10 486	3 642
Grains (farms)	656	499
Grains ($1,000)	8 086	1 960
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	210	204
Field seeds, hay, forage, and silage ($1,000)	391	274
Other field crops (farms)	13	22
Other field crops ($1,000)	267	218
Vegetables, sweet corn, and melons (farms)	55	67
Vegetables, sweet corn, and melons ($1,000)	953	660
Fruits, nuts, and berries (farms)	49	49
Fruits, nuts, and berries ($1,000)	789	531
Livestock, poultry, and their products (farms)	441	440
Livestock, poultry, and their products ($1,000)	9 451	6 651
Poultry and poultry products (farms)	42	66
Poultry and poultry products ($1,000)	872	549
Dairy products (farms)	182	220
Dairy products ($1,000)	6 139	4 161
Cattle and calves (farms)	353	(NA)
Cattle and calves ($1,000)	1 740	1 280
Hogs and pigs (farms)	95	(NA)
Hogs and pigs ($1,000)	398	661
Sheep, lambs, and wool (farms)	60	
Sheep, lambs, and wool ($1,000)	57	
Other livestock and livestock products (farms)	43	
Other livestock and livestock products ($1,000)	246	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	531	(NA)	282	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	216	(NA)	165	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	301	(NA)	221	(NA)
Customwork and other agricultural services (farms)	94	141	80	115
Customwork and other agricultural services ($1,000)	87	182	76	162
Recreational services (farms)	5	6	3	3
Recreational services ($1,000)	1	11	1	8
Government farm programs (farms)	49	501	44	316
Government farm programs ($1,000)	69	493	66	370
Rent of farmland or from lease or sale of allotments (farms)	65	(NA)	41	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	98	(NA)	38	(NA)
Other farm-related sources (farms)	41	(NA)	34	(NA)
Other farm-related sources ($1,000)	45	(NA)	41	(NA)
Expenses for farm-related income sources[1] (farms)	63	(NA)	47	(NA)
Expenses for farm-related income sources[1] ($1,000)	64	(NA)	49	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	598
Total family income from off-farm sources[2] ($1,000)	6 460
Nonfarm business, excluding farm reloted (farms)	88
Nonfarm business, excluding farm reloted ($1,000)	1 128
Cash wages, salaries, commissions, and tips (farms)	403
Cash wages, salaries, commissions, and tips ($1,000)	4 456
Interest, dividends, or royalties (farms)	324
Interest, dividends, or royalties ($1,000)	501
Federol Social Security, pensions, retirement pay, etc. (farms)	88
Federol Social Security, pensions, retirement pay, etc. ($1,000)	253
Rent income of nonfarm property (farms)	82
Rent income of nonfarm property ($1,000)	122

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 150	1 354	843	698
Total farm production expenses ($1,000)	21 228	13 889	20 459	12 900
Farms with—				
$1 to $999	140	342	27	48
$1,000 to $1,999	152	222	48	
$2,000 to $2,999	106	149	58	65
$3,000 to $4,999	140	143	111	100
$5,000 to $9,999	225	155	213	143
$10,000 to $19,999	133	343	133	176
$20,000 to $39,999	118		118	100
$40,000 to $59,999	55		55	66
$60,000 and over	81		80	
Livestock and poultry purchased (farms)	387	432	264	255
Livestock and poultry purchased ($1,000)	1 218	762	1 135	691
Feed for livestock and poultry purchased (farms)	587	693	404	412
Feed for livestock and poultry purchased ($1,000)	2 264	1 141	2 122	1 018
Commercially mixed formula feeds (farms)	391	363	301	246
Commercially mixed formula feeds ($1,000)	1 414	568	1 379	526
Feed ingredients (farms)	(NA)	(NA)	156	214
Feed ingredients ($1,000)	(NA)	(NA)	526	325
Whole grains (farms)	(NA)	(NA)	123	126
Whole grains ($1,000)	(NA)	(NA)	156	129
Hay, green chop, and silage (farms)	(NA)	(NA)	63	60
Hay, green chop, and silage ($1,000)	(NA)	(NA)	60	38
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	280	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	123	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	810	896	668	580
Seeds, bulbs, plants, and trees purchased ($1,000)	1 397	496	1 372	460
Commercial fertilizer purchased (farms)	940	1 029	751	640
Commercial fertilizer purchased ($1,000)	1 945	762	1 872	691
Other agricultural chemicals purchased (farms)	681	(NA)	569	(NA)
Other agricultural chemicals purchased ($1,000)	577	315	558	293
Lime (farms)	(NA)	276	143	202
Lime ($1,000)	(NA)	57	61	48
Gasoline and other petroleum fuel and oil for farm business (farms)	1 120	1 347	821	697
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 002	1 034	1 932	903
Gasoline (farms)	(NA)	(NA)	803	685
Gasoline ($1,000)	(NA)	(NA)	751	445
Diesel oil (farms)	(NA)	(NA)	414	277
Diesel oil ($1,000)	(NA)	(NA)	264	87
LP gas, butane, and propane (farms)	(NA)	(NA)	111	82
LP gas, butane, and propane ($1,000)	(NA)	(NA)	91	42
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	815	697
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	826	329
Hired farm labor (farms)	430	597	363	442
Hired farm labor ($1,000)	3 039	2 793	2 947	2 731
Contract labor (farms)	43	592	28	29
Contract labor ($1,000)	26	240	24	40
Machine hire and customwork (farms)	410		339	362
Machine hire and customwork ($1,000)	232		218	169
All other production expenses (farms)	1 080	1 165	833	690
All other production expenses ($1,000)	8 529	6 346	8 156	5 904

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — forms	1 125	1 334	823	694
$1,000	27 069	12 407	23 997	9 867
Average per farm — dollars	24 061	9 300	29 158	14 218
Farms by value group:				
$1 to $999	7	71	4	184
$1,000 to $4,999	147	590	68	
$5,000 to $9,999	255	277	141	147
$10,000 to $19,999	248	206	174	186
$20,000 to $29,999	179		152	89
$30,000 to $49,999	165	190	163	61
$50,000 to $69,999	69		67	27
$70,000 and over	55		54	
Selected Machinery and Equipment				
Automobiles — forms	954	1 099	710	600
number	1 381	1 572	1 037	861
mfd in last 5 years, number	700	912	548	533
Motor trucks, including pickups — forms	923	947	704	572
number	1 349	1 288	1 092	865
mfd in last 5 years, number	514	534	412	377
Wheel tractors — forms	1 067	1 216	787	638
number	2 739	2 718	2 263	1 723
mfd in last 5 years, number	418	683	366	505
Crawler tractors — forms	59		54	57
number	63		56	63
mfd in last 5 years, number	2		2	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Groin and bean combines, self-propelled — forms	345	258	333	196
number	366	265	354	201
mfd in last 5 years, number	70	113	70	95
Corn heads for combines — forms	131	462	128	73
number	136	496	133	74
mfd in last 5 years, number	46	180	46	50
Other corn pickers and picker-shellers — forms	383		324	296
number	399		339	303
mfd in last 5 years, number	47		44	113
Mower conditioners — forms	257	(NA)	231	(NA)
number	273	(NA)	245	(NA)
mfd in last 5 years, number	74	(NA)	69	(NA)
Pickup balers — forms	464	519	401	386
number	473	531	408	394
mfd in last 5 years, number	67	168	63	140
Windrowers, pull and self-propelled — forms	158	(NA)	134	120
number	163	(NA)	139	122
mfd in last 5 years, number	40	(NA)	36	83
Field forage harvesters, shear bar or flywheel type — forms	184	(NA)	170	135
number	196	(NA)	182	143
mfd in last 5 years, number	39	(NA)	36	55

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	699	(X)	498	(X)	597	(X)	441	(X)	9 451
Any cattle, hogs, or sheep — 1974	589	(X)	437	(X)	517	(X)	409	(X)	2 194
1969	662	(X)	402	(X)	606	(X)	407	(X)	(NA)
Cattle and calves — 1974	518	17 320	383	15 823	434	7 602	353	7 076	1 740
1969	560	16 865	357	14 914	476	8 651	349	7 871	1 280
Farms with—									
1 to 4 — 1974	92	260	37	105	127	295	85	206	57
5 to 9 — 1974	99	664	58	376	93	618	59	378	113
10 to 19 — 1974	101	1 330	72	962	94	1 298	90	1 249	238
20 to 49 — 1974	100	3 216	94	3 063	99	3 072	99	3 072	556
50 to 99 — 1974	87	5 935	84	5 725	15	963	15	963	225
100 to 199 — 1974	34	4 511	34	4 511	4	(D)	3	(D)	(D)
200 to 499 — 1974	5	1 404	4	1 081	1	(D)	1	(D)	(D)
500 and over — 1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved — 1974	376	8 821	277	8 114	(NA)	(NA)	(NA)	(NA)	(NA)
1969	382	8 644	278	8 113	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	170	1 211	86	694	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 078	66	739	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	243	7 610	211	7 420	(NA)	(NA)	(NA)	(NA)	(NA)
1969	276	7 566	237	7 374	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	182	(X)	6 139
1969	(X)	(X)	(X)	(X)	(NA)	(X)	220	(X)	4 161

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	170	1 211	86	694	Cattle sold	310	4 000	1 561
Farms with—					Farms with—			
1 to 4	86	221	34	79	1 to 4	106	244	77
5 to 9	51	311	31	194	5 to 9	117	765	276
10 to 19	26	309	17	207	10 to 19	44	572	203
20 to 49	3	86	2	(D)	20 to 49	33	925	320
50 to 99	4	284	2	(D)	50 to 99	6	388	180
100 to 199	–	–	–	–	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	243	7 610	211	7 420	Calves sold	221	3 076	179
Farms with—					Farms with—			
1 or 2	46	64	24	34	1 or 2	25	36	2
3 or 4	10	33	7	22	3 or 4	25	89	7
5 to 9	15	100	9	62	5 to 9	45	305	23
10 to 19	24	377	24	377	10 to 19	62	850	57
20 to 49	93	3 065	93	3 065	20 to 49	61	1 618	82
50 to 99	51	3 459	51	3 459	50 to 99	3	178	8
100 to 199	4	512	3	401	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	237	4 624
	1969	286	4 515
Beef heifers	1974	92	701
Milk heifers	1974	157	3 923
Steers, steer calves, bulls, and bull calves	1974	260	3 085
	1969	240	2 286

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	112	2 063	871
	1969	68	1 787	(NA)
Farms with—				
1 to 9	1974	80	315	124
10 to 19	1974	13	180	67
20 to 49	1974	13	397	160
50 to 99	1974	3	197	82
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	131	5 186	93	4 015	128	7 458	95	6 188	398
	1969	148	7 758	86	5 647	149	10 076	95	8 429	(NA)
Farms with—										
1 to 4	1974	35	81	17	35	15	33	5	12	1
5 to 9	1974	10	57	5	29	22	169	15	112	8
10 to 24	1974	42	625	32	472	36	568	26	374	24
25 to 49	1974	16	517	13	422	17	587	14	482	31
50 to 99	1974	19	1 252	18	1 189	18	1 021	16	908	47
100 to 199	1974	2	(D)	2	250	11	1 463	11	1 463	103
200 to 499	1974	6	1 618	6	1 618	7	(D)	7	(D)	(D)
500 and over	1974	1	(D)	–	–	2	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	31	1 050	16	796	16
	1969	(X)	(X)	(X)	(X)	40	2 035	19	1 345	(NA)
Sheep and lambs	1974	97	3 110	65	2 479	77	2 243	55	2 028	(NA)
	1969	112	5 063	56	3 466	101	3 907	54	3 031	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	2 154	[1]17 965
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	60	(X)	57
Goats	1974	(NA)	(NA)	3	16	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	4	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	196	870	109	466	50	130	29	85	143
	1969	253	941	(NA)	(NA)	46	173	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	56	475
	1969	51	698
Other hogs and pigs	1974	88	3 540
	1969	77	4 949
Lambs under 1 year old	1974	41	828
Ewes 1 year old or older	1974	61	1 505
Rams and wethers	1974	50	146

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	80	910	61	730
	1969	100	1 274	56	836
December 1 of preceding year and May 31	1974	61	455	47	373
	1969	85	599	47	390
June 1 and November 30	1974	70	455	52	357
	1969	76	675	48	446

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	173	(X)	93	(X)	45	(X)	24	(X)
	1969	(NA)	(X)	95	(X)	(NA)	(X)	52	(X)
Chickens 3 months old or older	1974	165	39 048	85	35 819	37	273 092	22	272 594
	1969	183	80 753	93	77 241	56	90 706	48	90 126
Hens and pullets of laying age	1974	164	38 485	85	35 719	33	16 927	19	16 594
	1969	169	68 166	91	65 384	51	36 891	44	36 411
Farms with—									
1 to 99	1974	138	3 860	64	2 034	21	781	7	448
100 to 399	1974	17	2 935	12	1 995	5	1 019	5	1 019
400 to 1,599	1974	5	3 190	5	3 190	4	2 510	4	2 510
1,600 to 3,199	1974	2	(D)	2	(D)	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	3	12 617	3	12 617
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	841	8	821	10	1 423	4	813
	1969	1	225	1	225	4	1 801	3	301
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	84	882	42	872
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	66	549

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	85	35 719	19	16 594
	1969	91	65 384	44	36 411
Hens for table or market egg production	1974	85	35 699	19	16 594
Hens for hatching egg production	1974	2	20	–	–
Pullets 3 months old or older	1974	1	30	3	256 000
	1969	5	11 766	2	(D)
Roosters and male chickens for breeding	1974	15	70	–	–
Pullet chicks and pullets under 3 months old	1974	3	98 000	–	–
Turkeys	1974	–	–	–	–
	1969	1	1	2	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	1	1 500
Other poultry	1974	13	(X)	2	(X)
	1969	10	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	624	528	27 385	20 763	(X)	(X)
Sorghums for all purposes	18	5	216	50	(X)	(X)
Soybeans for beans (bushels)	598	649	33 454	25 243	785 015	583 522
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	590	614	14 521	9 895	536 718	288 650
Other small grains for grain	431	426	8 193	7 100	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	21	(NA)	236	(NA)	55 368	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	564	625	18 175	17 973	41 542	41 881
Vegetables, sweet corn, or melons for sale	94	106	1 356	1 555	(X)	(X)
Land in orchards	88	98	1 140	1 360	(X)	(X)
Berries for sale	26	36	53	40	(X)	(X)
Other crops	150	(NA)	965	1 504	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	468	365	21 220	14 604	1 524 355	1 088 459	1	1	85	1
Corn for silage or green chop (tons, green)	162	180	4 556	4 532	51 110	51 390	1	–	45	–
Corn for dry fodder, hogged or grazed	10	11	367	102	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	22	20	1 320	1 800	–	–	–	–
Sorghums for silage, fodder, hay, etc.	16	(NA)	177	30	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	176	215	5 436	6 420	15 405	18 363	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	305	6 434	(X)	1	35	15	289	15	51	–	–
	1969	281	8 550	(X)	–	–	31	431	31	95	–	–
Improved pasture	1974	47	1 354	(X)	–	–	3	44	3	8	–	–
	1969	51	894	(X)	–	–	14	285	14	44	–	–
Corn for all purposes	1974	496	26 143	(X)	1	130	456	24 446	456	5 740	79	488
	1969	391	19 238	(X)	1	1	326	15 759	326	3 551	52	251
Sorghums for all purposes	1974	16	199	(X)	–	–	12	136	12	29	–	–
	1969	5	50	(X)	–	–	5	50	5	10	–	–
Wheat (bushels)	1974	516	13 710	512 313	1	30	374	11 260	372	1 964	4	16
	1969	402	7 940	236 555	–	–	342	7 008	(NA)	1 182	(NA)	17
Oats (bushels)	1974	359	6 664	400 220	1	1	267	5 447	266	860	2	2
	1969	284	5 074	263 070	–	–	243	4 370	(NA)	674	(NA)	1
Barley (bushels)	1974	26	347	16 678	2	13	22	288	22	46	–	–
	1969	8	91	3 280	–	–	8	91	(NA)	17	(NA)	(Z)
Rye (bushels)	1974	13	103	2 339	1	28	7	51	7	12	–	–
	1969	15	195	7 628	–	–	12	168	(NA)	18	(NA)	–
Other small grains for grain	1974	39	512	(X)	–	–	33	423	33	65	1	1
Soybeans for beans (bushels)	1974	543	32 874	774 798	–	–	184	12 885	179	1 292	6	36
	1969	373	20 753	488 301	–	–	177	8 045	(NA)	857	(NA)	2
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	448	16 489	38 670	1	75	92	3 226	91	507	1	1
	1969	386	15 219	37 730	–	–	69	2 464	68	336	1	1
Field seed crops	1974	32	460	(X)	–	–	–	–	–	–	–	–
	1969	56	1 040	(X)	–	–	2	20	2	2	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	18	234	55 098	2	41	17	233	17	181	–	–
	1969	23	447	71 329	2	71	22	445	(NA)	236	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	55	1 235	(X)	24	247	46	1 158	45	375	4	2
	1969	67	1 475	(X)	23	410	53	1 269	53	475	3	3
Land in orchards	1974	48	1 054	(X)	1	4	34	730	34	133	–	–
	1969	40	1 118	(X)	2	15	32	942	32	130	1	(Z)

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	13	45	(X)	1	1	6	31	6	5	–	–
	1969	21	33	(X)	3	4	9	19	9	4	1	1
Nursery and greenhouse products	1974	96	369	(X)	61	191	63	186	63	120	17	31
	1969	102	318	(X)	68	148	77	209	71	153	12	23
Other crops	1974	6	104	(X)	–	–	3	87	2	13	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	farms	778	660
	$1,000	2 430	984
Commercial fertilizer	farms	753	592
	acres on which used	61 045	42 332
	tons	11 997	8 241
	$1,000	1 872	691
Lime	farms	143	202
	acres on which used	4 716	4 757
	tons	12 696	10 597
	$1,000	61	48
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	27	103
	acres on which used	812	3 851
	$1,000	3	14
Insects on other crops	farms	135	164
	acres on which used	7 822	5 586
	$1,000	97	72
Nematodes in crops	farms	5	7
	acres on which used	60	423
	$1,000	1	11

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	44	56
	acres on which used	1 175	1 340
	$1,000	31	33
Weeds or grass in crops	farms	353	275
	acres on which used	42 540	22 312
	$1,000	336	100
Weeds or brush in pasture	farms	4	5
	acres on which used	42	58
	$1,000	(Z)	(Z)
Weeds on all other land	farms	8	(NA)
	acres on which used	81	(NA)
	$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	10	15
	acres on which used	176	359
	$1,000	2	3
Insect control on livestock and poultry	farms	43	119
	$1,000	3	9
Other chemicals (see text)	farms	129	(NA)
	$1,000	24	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Farms irrigated in census year	farms	73	78
Proportion of farms	percent	8.7	11.1
Total land irrigated	acres	790	653
Average per farm	acres	10.8	8.3
Cropland irrigated	farms	73	78
	acres	790	653
Harvested cropland irrigated	farms	73	78
	acres	754	639
Cropland pasture irrigated	farms	1	–
	acres	35	–
Other cropland irrigated	farms	1	(NA)
	acres	1	14
Pasture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	848	655
Average per acre irrigated	acre-feet	1.1	1.0
Land irrigated by—			
Furrows or ditches	farms	3	(NA)
	acres	102	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	3	(NA)
	acres	21	(NA)
Other sprinkler systems	farms	66	(NA)
	acres	431	(NA)
Land in irrigated farms	acres	2 804	3 194
Cropland	acres	1 883	2 260
Harvested cropland	acres	1 532	1 442
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	3	(X)
	acres irrigated in most recent year	45	(X)
Farms with artifical drainage	farms	342	388
Proportion of farms	percent	40.6	55.5
Land in farms with drainage	acres	69 257	74 706
Land drained	acres	43 302	46 103
Average per farm	acres	126.6	118.8
Artificial ponds, pits, reservoirs, and earthen tanks	farms	284	(NA)
	number	425	(NA)
	acres	272	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	333	239	203
	$1,000	12 072	7 503	4 569
Farms by size of debt owed:				
Under $5,000		70	39	74
$5,000 to $9,999		45	27	39
$10,000 to $29,999		106	85	53
$30,000 to $49,999		48	37	14
$50,000 and over		64	51	23

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	135	144	456	478	2 168	2 731
25 to 149 days	168	403	871	2 505	629	
Less than 25 days	210		1 204		151	
Total contract labor	28	29	(NA)	(NA)	24	40
Farms reporting number of contract workers furnished by contractor	7	(NA)	41	(NA)	14	(NA)

	Total	1974 hired farm workers working—: 150 days or more	25 to 149 days	Less than 25 days
Farms	363	135	168	210
Cash wages paid $1,000	2 947	2 168	629	151
Number of workers	2 531	456	871	1 204
Farms with—				
1 worker	121	54	54	84
2 workers	59	27	35	24
3 or 4 workers	56	27	31	37
5 to 9 workers	55	15	24	32
10 workers and over	72	12	24	33

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	667	785	556	505
Land in farms — acres	98 329	98 521	95 982	86 670
Average size of farm — acres	147	126	173	172
Approximate land area — acres	219 776	219 776	219 776	219 776
Proportion in farms — percent	44.7	44.8	43.7	39.4
Value of land and buildings — $1,000	124 181	86 725	119 595	74 681
Average per farm — dollars	186 179	110 477	215 100	147 882
Average per acre — dollars	1 263	880	1 246	862
Farms by size:				
1 to 9 acres	75	54	50	22
10 to 49 acres	185	239	105	66
50 to 69 acres	55	81	54	40
70 to 99 acres	75	82	73	66
100 to 139 acres	60	116	59	105
140 to 179 acres	50	47	49	46
180 to 219 acres	28	30	28	28
220 to 259 acres	15	33	14	33
260 to 499 acres	84	79	84	76
500 to 999 acres	33	19	33	18
1,000 to 1,999 acres	7	5	7	5
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	77	(NA)
acres	1 912	9 297
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	109
acres	381	2 996
Cropland on which all crops failed — farms	27	58
acres	445	1 411
Cropland in cultivated summer fallow — farms	2	68
acres	97	2 133
Cropland idle — farms	44	125
acres	989	2 757
Total woodland — farms	145	167
acres	2 707	2 970
Woodland pastured — farms	15	29
acres	313	367

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	648	757	543	496
acres	90 565	88 640	88 717	79 858
Harvested cropland — farms	639	739	539	493
acres	87 689	74 932	86 266	69 208
Farms by acres harvested:				
1 to 9 acres	85	106	52	
10 to 19 acres	73	72	25	112
20 to 29 acres	42	54	29	
30 to 49 acres	76	104	72	
50 to 99 acres	112	182	111	162
100 to 199 acres	112	104	111	103
200 to 499 acres	104	105	104	104
500 to 999 acres	29	9	29	9
1,000 acres and over	6	3	6	3
Cropland used only for pasture or grazing — farms	57	85	32	51
acres	706	1 726	539	1 353
Other cropland (see text) — farms	88	394	77	(NA)
acres	2 170	11 982	1 912	9 297
Total woodland — farms	160	260	145	167
acres	2 831	4 264	2 707	2 970
Other land (see text) — farms	429	537	362	(NA)
acres	4 933	5 617	4 558	3 842
Irrigated land — farms	58	19	43	19
acres	1 915	279	1 847	279

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	132	145
acres	2 394	2 603
Other land — farms	362	(NA)
acres	4 558	3 842
Pastureland and rangeland, other than cropland and woodland pasture — farms	16	16
acres	190	292
Improved pastureland and rangeland — farms	4	7
acres	54	107
Unimproved pastureland and rangeland — farms	13	9
acres	136	185
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	360	337
acres	4 368	3 550

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	667	785	556	505
Land in farms — acres	98 329	98 521	95 982	86 670
Harvested cropland — acres	87 689	74 932	86 266	69 208
Farms by tenure of farm operator:				
Full owners — number	292	342	230	166
Land in farms — acres	17 137	20 611	15 828	13 896
Harvested cropland — acres	12 893	12 677	12 123	9 643
Part owners — number	259	309	231	249
Land in farms — acres	64 726	60 348	64 063	57 326
Harvested cropland — acres	59 305	48 224	58 850	46 701
Tenants — number	116	134	95	90
Land in farms — acres	16 466	17 562	16 091	15 448
Harvested cropland — acres	15 491	14 031	15 293	12 864
Percent of tenancy	17.4	17.0	17.1	17.8
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	102	(NA)	102	–
Harvested cropland — acres	101	(NA)	101	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	12	(NA)	12	–
Harvested cropland — acres	11	(NA)	11	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	90	(NA)	90	–
Harvested cropland — acres	90	(NA)	90	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	490	424
Land in farms — acres	(NA)	(NA)	76 136	64 543

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	49	67
Land in farms — acres	(NA)	(NA)	17 121	20 629
Corporation — number	(NA)	(NA)	15	9
Land in farms — acres	(NA)	(NA)	2 452	907
Other — number	(NA)	(NA)	2	5
acres	(NA)	(NA)	273	591
Farm operators by age group:[2]				
Under 25 years	23	35	19	15
25 to 34 years	60	94	53	53
35 to 44 years	110	125	96	87
45 to 54 years	161	222	118	152
55 to 64 years	199	186	170	126
65 years and over	96	123	83	72
Average age	51.3	50.1	51.5	50.2
Farm operators by place of residence:[2]				
On farm operated	456	594	401	402
On another farm	36		32	
In a rural area, not on a farm	24	130	24	65
In a city, town, or urban area	53		35	
Farm operators reporting days of work off farm:[2]				
None	226	(NA)	208	(NA)
1 to 49 days	36	69	35	49
50 to 99 days	17	31	17	26
100 to 149 days	12	70	11	44
150 to 199 days	20		17	
200 days and over	237	353	157	172
Farm operators by principal occupation:[2]				
Farming	368	(NA)	345	(NA)
Other	281	(NA)	194	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	56	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	56	59	56	59
$40,000 to $99,999	116		116	
$20,000 to $39,999	70	72	69	72
$10,000 to $19,999	117	95	117	95
$5,000 to $9,999	99	132	99	132
$2,500 to $4,999	82	129	82	127
Under $2,500 (see text)	127	298	17	20
$2,000 to $2,499	11	39	(X)	(X)
$1,500 to $1,999	31	47	(X)	(X)
$1,000 to $1,499	28	55	(X)	(X)
Under $1,000 (see text)	57	157	(X)	(X)
Market value of agricultural products sold ... $1,000	26 582	12 387	26 439	11 999
Average per farm ... dollars	39 853	15 779	47 552	23 760
Crops, including hay ... farms	579	709	490	(NA)
$1,000	17 209	9 641	17 107	6 349
Nursery and greenhouse products ... farms	79		71	50
$1,000	5 673		5 664	2 981
Forest products ... farms	11	7	9	6
$1,000	16	6	16	6
Livestock, poultry, and their products ... farms	147	221	129	166
$1,000	3 685	2 739	3 653	2 663
Poultry and poultry products ... farms	28	(NA)	25	33
$1,000	1 448	(NA)	1 445	807

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	490	(NA)
$1,000	17 107	6 349
Grains ... farms	467	431
$1,000	11 805	3 746
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	53	98
$1,000	130	143
Other field crops ... farms	49	58
$1,000	2 202	656
Vegetables, sweet corn, and melons ... farms	65	92
$1,000	2 711	1 532
Fruits, nuts, and berries ... farms	16	28
$1,000	259	272
Livestock, poultry, and their products ... farms	129	166
$1,000	3 653	2 663
Poultry and poultry products ... farms	25	33
$1,000	1 445	807
Dairy products ... farms	3	12
$1,000	125	122
Cattle and calves ... farms	44	(NA)
$1,000	796	855
Hogs and pigs ... farms	72	(NA)
$1,000	1 231	880
Sheep, lambs, and wool ... farms	14	
$1,000	3	
Other livestock and livestock products ... farms	15	
$1,000	52	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	246	(NA)	150	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	131	(NA)	124	(NA)
$1,000	422	(NA)	414	(NA)
Customwork and other agricultural services ... farms	67	108	64	92
$1,000	228	185	227	175
Recreational services ... farms	3	4	2	3
$1,000	2	3	1	3
Government farm programs ... farms	37	339	37	277
$1,000	53	632	53	584
Rent of farmland or from lease or sale of allotments ... farms	29	(NA)	26	(NA)
$1,000	104	(NA)	98	(NA)
Other farm-related sources ... farms	31	(NA)	31	(NA)
$1,000	34	(NA)	34	(NA)
Expenses for farm-related income sources[1] ... farms	38	(NA)	35	(NA)
$1,000	112	(NA)	109	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	356
$1,000	3 351
Nonfarm business, excluding farm related ... farms	41
$1,000	342
Cash wages, salaries, commissions, and tips ... farms	230
$1,000	2 402
Interest, dividends, or royalties ... farms	205
$1,000	282
Federal Social Security, pensions, retirement pay, etc. ... farms	81
$1,000	272
Rent income of nonfarm property ... farms	45
$1,000	52

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	667	785	556	505
$1,000	18 892	10 301	18 717	9 886
Farms with–				
$1 to $999	60	160	8	51
$1,000 to $1,999	62	130	32	
$2,000 to $2,999	78	46	56	33
$3,000 to $4,999	70	115	67	94
$5,000 to $9,999	120	138	117	133
$10,000 to $19,999	92		91	100
$20,000 to $39,999	90	196	90	44
$40,000 to $59,999	36		36	50
$60,000 and over	59		59	
Livestock and poultry purchased ... farms	104	171	78	122
$1,000	1 012	858	992	842
Feed for livestock and poultry purchased ... farms	179	224	126	149
$1,000	1 071	552	1 050	512
Commercially mixed formula feeds ... farms	152	169	107	131
$1,000	721	384	708	363
Feed ingredients ... farms	(NA)	(NA)	31	39
$1,000	(NA)	(NA)	187	95
Whole grains ... farms	(NA)	(NA)	37	41
$1,000	(NA)	(NA)	140	48
Hay, green chop, and silage ... farms	(NA)	(NA)	17	19
$1,000	(NA)	(NA)	15	6
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	87	(NA)
$1,000	(NA)	(NA)	22	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	556	661	475	467
$1,000	1 842	751	1 831	724
Commercial fertilizer purchased ... farms	556	671	479	463
$1,000	2 703	913	2 678	866
Other agricultural chemicals purchased ... farms	422	(NA)	367	(NA)
$1,000	629	323	623	310
Lime ... farms	(NA)	74	36	61
$1,000	(NA)	20	22	19
Gasoline and other petroleum fuel and oil for farm business ... farms	656	765	547	504
$1,000	1 128	691	1 112	646
Gasoline ... farms	(NA)	(NA)	539	498
$1,000	(NA)	(NA)	607	385
Diesel oil ... farms	(NA)	(NA)	217	151
$1,000	(NA)	(NA)	221	58
LP gas, butane, and propane ... farms	(NA)	(NA)	78	53
$1,000	(NA)	(NA)	89	21
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	547	502
$1,000	(NA)	(NA)	195	181
Hired farm labor ... farms	221	334	200	272
$1,000	2 441	1 684	2 429	1 629
Contract labor ... farms	19	378	17	29
$1,000	118	233	118	81
Machine hire and customwork ... farms	237		201	269
$1,000	216		212	138
All other production expenses ... farms	624	702	549	497
$1,000	7 731	4 295	7 648	4 138

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	651	764	540	502
$1,000	17 156	8 275	16 141	7 129
Average per farm—dollars	26 353	10 831	29 891	14 201
Farms by value group:				
$1 to $999	2	34	1	149
$1,000 to $4,999	87	310	53	
$5,000 to $9,999	127	177	89	136
$10,000 to $19,999	148	112	115	91
$20,000 to $29,999	100	131	97	61
$30,000 to $49,999	109		107	43
$50,000 to $69,999	36		36	22
$70,000 and over	42		42	
Selected Machinery and Equipment				
Automobiles—forms	536	629	474	429
number	858	914	774	626
mfd in last 5 years, number	466	569	408	406
Motor trucks, including pickups—forms	558	589	459	445
number	1 070	1 049	961	880
mfd in last 5 years, number	368	428	325	346
Wheel tractors—forms	608	712	506	480
number	1 613	1 739	1 460	1 310
mfd in last 5 years, number	272	480	262	385
Crawler tractors—forms	37		34	42
number	42		38	51
mfd in last 5 years, number	–		–	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—forms	255	219	250	193
number	274	232	269	206
mfd in last 5 years, number	76	105	76	102
Corn heads for combines—forms	141	312	137	101
number	143	348	137	101
mfd in last 5 years, number	54	153	54	72
Other cornpickers and picker-shellers—forms	152		145	173
number	154		146	175
mfd in last 5 years, number	10		10	69
Mower conditioners—forms	55	(NA)	50	(NA)
number	59	(NA)	54	(NA)
mfd in last 5 years, number	9	(NA)	9	(NA)
Pickup balers—forms	88	89	82	79
number	88	90	82	80
mfd in last 5 years, number	17	23	17	19
Windrowers, pull and self-propelled—forms	36	(NA)	23	19
number	38	(NA)	25	20
mfd in last 5 years, number	9	(NA)	9	8
Field forage harvesters, shear bar or flywheel type—forms	26	(NA)	25	16
number	28	(NA)	27	16
mfd in last 5 years, number	11	(NA)	11	7

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	175	(X)	134	(X)	147	(X)	129	(X)	3 653
Any cattle, hogs, or sheep—1974	116	(X)	99	(X)	121	(X)	108	(X)	2 030
1969	185	(X)	133	(X)	183	(X)	141	(X)	(NA)
Cattle and calves—1974	67	2 942	53	2 792	49	2 359	44	2 293	796
1969	89	3 968	68	3 796	78	3 161	70	3 112	855
Farms with—									
1 to 4—1974	15	36	9	25	10	21	9	20	8
5 to 9—1974	14	85	10	61	6	42	6	42	9
10 to 19—1974	10	134	8	108	16	230	13	190	52
20 to 49—1974	13	419	11	330	8	244	7	219	61
50 to 99—1974	5	297	5	297	–	–	–	–	–
100 to 199—1974	6	750	6	750	5	632	5	632	241
200 to 499—1974	4	1 221	4	1 221	4	1 190	4	1 190	425
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	36	471	24	397	(NA)	(NA)	(NA)	(NA)	(NA)
1969	40	499	27	416	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	31	321	20	254	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	232	11	159	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	11	150	7	143	(NA)	(NA)	(NA)	(NA)	(NA)
1969	26	267	18	257	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	125
1969	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	122

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	31	321	20	254			
Farms with—							
1 to 4	18	32	9	17			
5 to 9	1	7	1	7			
10 to 19	7	99	7	99			
20 to 49	4	118	2	66			
50 to 99	1	65	1	65			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	11	150	7	143			
Farms with—							
1 or 2	8	11	4	4			
3 or 4	–	–	–	–			
5 to 9	–	–	–	–			
10 to 19	–	–	–	–			
20 to 49	2	69	2	69			
50 to 99	1	70	1	70			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					43	2 201	787
Farms with—							
1 to 4					11	24	9
5 to 9					5	31	8
10 to 19					13	180	55
20 to 49					5	164	52
50 to 99					1	83	(D)
100 to 199					4	529	(D)
200 to 499					4	1 190	425
500 and over					–	–	–
Calves sold					9	92	9
Farms with—							
1 or 2					1	1	(Z)
3 or 4					–	–	–
5 to 9					3	17	3
10 to 19					4	54	3
20 to 49					1	20	3
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	23	441
	1969	27	380
Beef heifers	1974	17	360
Milk heifers	1974	6	81
Steers, steer calves, bulls, and bull calves	1974	45	1 954
	1969	60	3 000

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	31	1 775	678
	1969	46	2 649	(NA)
Farms with—				
1 to 9	1974	9	33	10
10 to 19	1974	10	133	43
20 to 49	1974	4	117	37
50 to 99	1974	2	(D)	(D)
100 to 199	1974	3	(D)	(D)
200 to 499	1974	3	950	358
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	67	9 008	58	8 825	80	18 685	72	18 456	1 231
	1969	114	10 470	82	9 284	123	18 443	88	17 021	(NA)
Farms with—										
1 to 4	1974	7	16	4	10	5	12	1	1	(Z)
5 to 9	1974	4	28	2	15	2	14	2	14	1
10 to 24	1974	8	133	6	101	10	176	9	166	11
25 to 49	1974	13	462	12	430	9	312	8	283	20
50 to 99	1974	8	665	8	665	14	944	13	894	64
100 to 199	1974	12	1 638	11	1 538	17	2 360	16	2 231	122
200 to 499	1974	12	3 766	12	3 766	12	3 329	12	3 329	237
500 and over	1974	3	2 300	3	2 300	11	11 538	11	11 538	776
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	23	3 954	20	3 798	107
	1969	(X)	(X)	(X)	(X)	36	4 160	20	3 592	(NA)
Sheep and lambs	1974	15	176	14	162	17	121	14	108	(NA)
	1969	20	421	10	273	14	509	9	418	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	96	[1]897
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	3
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	52	315	25	174	9	98	8	94	45
	1969	65	250	(NA)	(NA)	10	30	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	41	1 399
	1969	59	1 164
Other hogs and pigs	1974	53	7 426
	1969	74	8 120
Lambs under 1 year old	1974	10	86
Ewes 1 year old or older	1974	13	67
Rams and wethers	1974	9	9

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	51	2 023	47	1 985
	1969	87	1 921	61	1 660
December 1 of preceding year and May 31	1974	47	994	44	978
	1969	74	959	58	852
June 1 and November 30	1974	47	1 029	43	1 007
	1969	80	962	56	808

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	50	(X)	37	(X)	19	(X)	17	(X)
	1969	(NA)	(X)	46	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	1974	48	148 766	35	147 990	17	141 026	15	140 920
	1969	65	113 068	44	112 182	32	57 667	24	48 117
Hens and pullets of laying age	1974	45	127 632	32	126 914	16	(D)	14	(D)
	1969	64	112 861	43	112 007	30	48 192	24	47 842
Farms with—									
1 to 99	1974	31	1 077	19	759	5	141	4	135
100 to 399	1974	4	555	4	555	1	100	–	–
400 to 1,599	1974	1	400	–	–	1	1 200	1	1 200
1,600 to 3,199	1974	–	–	–	–	5	12 160	5	12 160
3,200 to 9,999	1974	7	(D)	7	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	5	155	4	130	1	40	1	40
	1969	3	9 425	2	9 420	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	28	1 448	25	1 445
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	33	807

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	32	126 914	14	(D)
	1969	43	112 007	24	47 842
Hens for table or market egg production	1974	31	126 844	14	(D)
Hens for hatching egg production	1974	2	70	–	–
Pullets 3 months old or older	1974	2	(D)	1	(D)
	1969	2	70	1	25
Roosters and male chickens for breeding	1974	6	(D)	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	1	5	1	(D)
	1969	1	(D)	2	(D)
Turkeys for slaughter	1974	1	5	1	(D)
Heavy breed	1974	1	5	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	1	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	6	(X)	3	(X)
	1969	7	(X)	5	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	335	422	26 701	22 925	(X)	(X)
Sorghums for all purposes	–	–	–	–	(X)	(X)
Soybeans for beans (bushels)	498	534	38 853	31 038	833 428	787 416
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	344	361	12 375	7 628	628 404	323 785
Other small grains for grain	140	190	1 668	2 760	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	24	(NA)	1 451	(NA)	305 904	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	102	161	1 885	3 415	4 377	9 631
Vegetables, sweet corn, or melons for sale	70	109	2 883	3 653	(X)	(X)
Land in orchards	43	52	397	612	(X)	(X)
Berries for sale	4	20	29	23	(X)	(X)
Other crops	105	(NA)	2 063	2 918	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	314	316	25 741	20 788	2 130 597	1 802 751	1	–	8	–
Corn for silage or green chop (tons, green)	17	22	723	837	7 960	12 318	–	–	–	–
Corn for dry fodder, hogged or grazed	2	4	10	32	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	59	107	1 535	2 577	3 806	7 501	1	–	7	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	32	539	(X)	1	5	1	12	1	5	–	–
	1969	51	1 353	(X)	–	–	10	157	10	22	–	–
Improved pasture	1974	4	54	(X)	–	–	1	11	1	1	–	–
	1969	7	107	(X)	–	–	1	8	1	2	–	–
Corn for all purposes	1974	317	26 474	(X)	1	8	285	25 241	276	4 898	195	2 376
	1969	320	21 657	(X)	–	–	278	19 691	273	4 354	132	1 218
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	327	12 217	622 433	–	–	259	10 868	251	1 883	11	73
	1969	302	7 149	306 968	–	–	255	6 215	(NA)	1 054	(NA)	12
Oats (bushels)	1974	111	1 431	97 233	–	–	69	838	68	113	2	2
	1969	150	2 320	152 193	–	–	124	1 940	(NA)	265	(NA)	3
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	13	81	2 688	–	–	7	41	7	6	–	–
	1969	19	124	4 155	–	–	10	68	(NA)	11	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	441	38 232	825 466	3	83	231	21 029	215	1 895	22	264
	1969	382	28 319	732 822	–	–	201	14 038	(NA)	1 156	(NA)	67
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	77	1 705	4 097	1	7	14	698	14	129	–	–
	1969	129	2 819	8 022	–	–	20	346	20	46	–	–
Field seed crops	1974	1	5	(X)	–	–	–	–	–	–	–	–
	1969	2	5	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	23	1 447	305 404	2	470	23	1 447	23	836	2	278
	1969	14	647	137 103	1	30	12	644	(NA)	348	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	65	2 872	(X)	19	1 123	53	2 677	52	859	10	300
	1969	92	3 545	(X)	5	159	71	3 167	71	1 321	13	119
Land in orchards	1974	20	337	(X)	–	–	8	83	8	21	–	–
	1969	24	455	(X)	–	–	17	436	17	108	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	4	29	(X)	2	25	3	28	3	10	–	–
1969	11	21	(X)	2	12	4	3	4	2	–	–
Nursery and greenhouse products 1974	71	301	(X)	32	134	35	209	33	61	9	10
1969	50	213	(X)	21	72	30	138	23	95	7	1
Other crops 1974	27	1 749	(X)	–	–	26	1 748	26	487	10	35

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	494	470
$1,000	3 302	1 176
Commercial fertilizer—farms	479	437
acres on which used	64 987	49 466
tons	14 544	11 040
$1,000	2 678	866
Lime—farms	36	61
acres on which used	2 189	2 570
tons	5 213	5 232
$1,000	22	19
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	13	21
acres on which used	633	564
$1,000	2	2
Insects on other crops—farms	85	117
acres on which used	13 775	10 611
$1,000	147	102
Nematodes in crops—farms	4	3
acres on which used	236	86
$1,000	2	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	37	42
acres on which used	3 400	2 790
$1,000	74	46
Weeds or grass in crops—farms	262	283
acres on which used	46 535	34 047
$1,000	342	135
Weeds or brush in pasture—farms	–	6
acres on which used	–	94
$1,000	–	(Z)
Weeds on all other land—farms	17	(NA)
acres on which used	73	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	8
acres on which used	513	643
$1,000	7	2
Insect control on livestock and poultry—farms	15	50
$1,000	2	2
Other chemicals (see text)—farms	76	(NA)
$1,000	24	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	43	19
Proportion of farms—percent	7.7	3.7
Total land irrigated—acres	1 847	279
Average per farm—acres	43.0	14.6
Cropland irrigated—farms	43	19
acres	1 847	279
Harvested cropland irrigated—farms	43	19
acres	1 842	279
Cropland pasture irrigated—farms	1	–
acres	5	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	753	168
Average per acre irrigated—acre-feet	0.4	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	7	(NA)
acres	133	(NA)
Other sprinkler systems—farms	36	(NA)
acres	1 714	(NA)
Land in irrigated farms—acres	6 480	4 009
Cropland—acres	5 979	3 616
Harvested cropland—acres	5 874	3 130
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	238	327
Proportion of farms—percent	42.8	64.7
Land in farms with drainage—acres	56 047	65 157
Land drained—acres	50 057	53 259
Average per farm—acres	210.3	162.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	33	(NA)
number	41	(NA)
acres	33	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	138	103	67
$1,000	5 094	3 365	1 729
Farms by size of debt owed:			
Under $5,000	15	9	15
$5,000 to $9,999	19	14	17
$10,000 to $29,999	61	47	25
$30,000 to $49,999	18	14	3
$50,000 and over	25	19	7

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	52	54	329	329	1 750	1 629
25 to 149 days	93	262	569	1 539	542	
Less than 25 days	112		791		136	
Total contract labor	17	29	(NA)	(NA)	118	81
Farms reporting number of contract workers furnished by contractor	10	(NA)	177	(NA)	108	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	200	52	93	112
Cash wages paid—$1,000	2 429	1 750	542	136
Number of workers	1 689	329	569	791
Farms with—				
1 worker	59	17	27	35
2 workers	30	10	13	19
3 or 4 workers	28	12	10	17
5 to 9 workers	38	5	25	13
10 workers and over	45	8	18	28

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	860	974	808	785
Land in farms — acres	281 544	285 211	277 071	272 629
Average size of farm — acres	327	293	343	347
Approximate land area — acres	296 320	296 320	296 320	296 320
Proportion in farms — percent	95.0	96.3	93.5	92.0
Value of land and buildings — $1,000	222 028	138 975	218 032	130 112
Average per farm — dollars	258 172	142 684	269 841	165 748
Average per acre — dollars	789	487	787	477
Farms by size:				
1 to 9 acres	42	46	31	13
10 to 49 acres	104	118	72	32
50 to 69 acres	43	49	40	21
70 to 99 acres	48	64	46	47
100 to 139 acres	66	84	64	73
140 to 179 acres	66	82	65	74
180 to 219 acres	64	79	64	77
220 to 259 acres	47	62	47	61
260 to 499 acres	211	234	211	233
500 to 999 acres	123	125	123	124
1,000 to 1,999 acres	40	27	40	27
2,000 acres and over	6	4	5	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	818	928	775	768
acres	240 173	241 218	237 041	232 531
Harvested cropland — farms	802	879	767	760
acres	215 407	183 940	213 100	179 502
Farms by acres harvested:				
1 to 9 acres	34	52	14	77
10 to 19 acres	23	33	16	
20 to 29 acres	39	41	34	
30 to 49 acres	41	64	39	
50 to 99 acres	106	136	106	133
100 to 199 acres	210	228	210	226
200 to 499 acres	239	258	239	258
500 to 999 acres	85	56	85	56
1,000 acres and over	25	11	24	10
Cropland used only for pasture or grazing — farms	384	489	358	404
acres	22 181	25 287	21 622	22 920
Other cropland (see text) — farms	91	494	87	(NA)
acres	2 585	31 991	2 319	30 109
Total woodland — farms	345	397	327	358
acres	11 747	13 596	11 340	12 395
Other land (see text) — farms	695	817	656	(NA)
acres	29 624	30 397	28 690	27 703
Irrigated land — farms	3	5	1	1
acres	107	38	82	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	87	(NA)
acres	2 319	30 109
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	38	232
acres	815	12 491
Cropland on which all crops failed — farms	8	34
acres	140	491
Cropland in cultivated summer fallow — farms	4	82
acres	123	4 077
Cropland idle — farms	53	221
acres	1 241	13 050
Total woodland — farms	327	358
acres	11 340	12 395
Woodland pastured — farms	183	223
acres	5 374	7 112

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	187	203
acres	5 966	5 283
Other land — farms	656	(NA)
acres	28 690	27 703
Pastureland and rangeland, other than cropland and woodland pasture — farms	202	242
acres	12 910	12 679
Improved pastureland and rangeland — farms	71	128
acres	3 132	5 987
Unimproved pastureland and rangeland — farms	143	133
acres	9 778	6 692
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	631	636
acres	15 780	15 024

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	860	974	808	785
Land in farms — acres	281 544	285 211	277 071	272 629
Harvested cropland — acres	215 407	183 940	213 100	179 502
Farms by tenure of farm operator:				
Full owners — number	406	482	362	325
Land in farms — acres	79 555	91 989	75 266	80 971
Harvested cropland — acres	59 090	55 350	56 863	51 377
Part owners — number	257	236	251	224
Land in farms — acres	130 132	103 881	130 027	103 352
Harvested cropland — acres	101 454	70 233	101 387	70 038
Tenants — number	197	256	195	236
Land in farms — acres	71 857	89 341	71 778	88 306
Harvested cropland — acres	54 863	58 357	54 850	58 087
Percent of tenancy	22.9	26.2	24.1	30.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	5
Land in farms — acres	405	(NA)	405	1 183
Harvested cropland — acres	272	(NA)	272	538
Full owners — number	1	(NA)	1	1
Land in farms — acres	132	(NA)	132	2
Harvested cropland — acres	74	(NA)	74	1
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	148
Harvested cropland — acres	–	(NA)	–	49
Tenants — number	1	(NA)	1	3
Land in farms — acres	273	(NA)	273	1 033
Harvested cropland — acres	198	(NA)	198	488
Percent of tenancy	50.0	(NA)	50.0	60.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	641	560
Land in farms — acres	(NA)	(NA)	189 294	174 075

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	149	210
Land in farms — acres	(NA)	(NA)	66 314	82 551
Corporation — number	(NA)	(NA)	13	9
Land in farms — acres	(NA)	(NA)	19 680	14 820
Other — number	(NA)	(NA)	5	6
acres	(NA)	(NA)	1 783	1 183
Farm operators by age group:[2]				
Under 25 years	23	19	23	15
25 to 34 years	115	125	109	109
35 to 44 years	147	218	133	168
45 to 54 years	235	262	223	229
55 to 64 years	189	222	180	163
65 years and over	132	128	122	101
Average age	50.3	49.1	50.2	48.5
Farm operators by place of residence:[2]				
On farm operated	578	712	545	615
On another farm	52	175	49	124
In a rural area, not on a farm	33		31	
In a city, town, or urban area	44		39	
Farm operators reporting days of work off farm:[2]				
None	382	(NA)	373	(NA)
1 to 49 days	36	121	34	110
50 to 99 days	31	40	31	38
100 to 149 days	24	66	20	49
150 to 199 days	23		23	
200 days and over	166	240	137	119
Farm operators by principal occupation:[2]				
Farming	639	(NA)	619	(NA)
Other	202	(NA)	171	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	40	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	132	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	109	150	108	150
$40,000 to $99,999	262		262	
$20,000 to $39,999	170	219	170	219
$10,000 to $19,999	127	190	127	190
$5,000 to $9,999	75	155	75	155
$2,500 to $4,999	62	70	62	69
Under $2,500 (see text)	55	190	4	2
$2,000 to $2,499	10	31	(X)	(X)
$1,500 to $1,999	7	31	(X)	(X)
$1,000 to $1,499	22	20	(X)	(X)
Under $1,000 (see text)	16	108	(X)	(X)
Market value of agricultural products sold ($1,000)	46 989	23 400	46 149	22 934
Average per farm (dollars)	54 638	24 024	57 115	29 215
Crops, including hay (farms)	777	848	748	(NA)
Crops, including hay ($1,000)	30 473	9 179	30 215	8 974
Nursery and greenhouse products (farms)	5		3	5
Nursery and greenhouse products ($1,000)	47		21	59
Forest products (farms)	11	18	9	18
Forest products ($1,000)	12	15	11	15
Livestock, poultry, and their products (farms)	594	720	558	630
Livestock, poultry, and their products ($1,000)	16 456	14 205	15 902	13 886
Poultry and poultry products (farms)	45	(NA)	43	67
Poultry and poultry products ($1,000)	241	(NA)	240	256

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	748	(NA)
Crops ($1,000)	30 215	8 974
Grains (farms)	731	732
Grains ($1,000)	29 607	8 725
Tobacco (farms)	1	–
Tobacco ($1,000)	1	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	114	137
Field seeds, hay, forage, and silage ($1,000)	466	196
Other field crops (farms)	13	9
Other field crops ($1,000)	138	40
Vegetables, sweet corn, and melons (farms)	1	8
Vegetables, sweet corn, and melons ($1,000)	1	10
Fruits, nuts, and berries (farms)	1	5
Fruits, nuts, and berries ($1,000)	1	2
Livestock, poultry, and their products (farms)	558	630
Livestock, poultry, and their products ($1,000)	15 902	13 886
Poultry and poultry products (farms)	43	67
Poultry and poultry products ($1,000)	240	256
Dairy products (farms)	84	137
Dairy products ($1,000)	2 771	2 257
Cattle and calves (farms)	423	(NA)
Cattle and calves ($1,000)	6 504	5 518
Hogs and pigs (farms)	317	(NA)
Hogs and pigs ($1,000)	6 096	5 855
Sheep, lambs, and wool (farms)	120	
Sheep, lambs, and wool ($1,000)	190	
Other livestock and livestock products (farms)	22	
Other livestock and livestock products ($1,000)	100	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	140	(NA)	99	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	215	(NA)	204	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	902	(NA)	886	(NA)
Customwork and other agricultural services (farms)	148	190	146	176
Customwork and other agricultural services ($1,000)	668	346	668	333
Recreational services (farms)	1	6	1	6
Recreational services ($1,000)	4	11	4	11
Government farm programs (farms)	21	482	20	423
Government farm programs ($1,000)	31	1 330	31	1 272
Rent of farmland or from lease or sale of allotments (farms)	29	(NA)	23	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	77	(NA)	63	(NA)
Other farm-related sources (farms)	34	(NA)	32	(NA)
Other farm-related sources ($1,000)	122	(NA)	121	(NA)
Expenses for farm-related income sources[1] (farms)	111	(NA)	107	(NA)
Expenses for farm-related income sources[1] ($1,000)	389	(NA)	382	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	423
Total family income from off-farm sources[2] ($1,000)	3 744
Nonfarm business, excluding farm related (farms)	83
Nonfarm business, excluding farm related ($1,000)	784
Cash wages, salaries, commissions, and tips (farms)	259
Cash wages, salaries, commissions, and tips ($1,000)	2 429
Interest, dividends, or royalties (farms)	184
Interest, dividends, or royalties ($1,000)	285
Federal Social Security, pensions, retirement pay, etc. (farms)	48
Federal Social Security, pensions, retirement pay, etc. ($1,000)	169
Rent income of nonfarm property (farms)	51
Rent income of nonfarm property ($1,000)	77

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	860	974	808	785
Total farm production expenses ($1,000)	29 100	17 802	28 609	17 238
Farms with –				
$1 to $999	25	83	4	17
$1,000 to $1,999	36	70	28	
$2,000 to $2,999	58	74	45	45
$3,000 to $4,999	60	119	53	96
$5,000 to $9,999	119	184	117	184
$10,000 to $19,999	174		174	226
$20,000 to $39,999	199	444	199	128
$40,000 to $59,999	79		79	89
$60,000 and over	110		109	
Livestock and poultry purchased (farms)	318	455	291	387
Livestock and poultry purchased ($1,000)	2 899	3 387	2 862	3 353
Feed for livestock and poultry purchased (farms)	533	661	502	571
Feed for livestock and poultry purchased ($1,000)	3 396	2 376	3 266	2 315
Commercially mixed formula feeds (farms)	462	529	439	491
Commercially mixed formula feeds ($1,000)	2 222	1 536	2 192	1 516
Feed ingredients (farms)	(NA)	(NA)	118	152
Feed ingredients ($1,000)	(NA)	(NA)	399	256
Whole grains (farms)	(NA)	(NA)	171	197
Whole grains ($1,000)	(NA)	(NA)	617	471
Hay, green chop, and silage (farms)	(NA)	(NA)	60	77
Hay, green chop, and silage ($1,000)	(NA)	(NA)	57	72
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	375	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	202	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	768	833	735	746
Seeds, bulbs, plants, and trees purchased ($1,000)	1 476	638	1 455	615
Commercial fertilizer purchased (farms)	722	802	704	713
Commercial fertilizer purchased ($1,000)	5 038	1 707	5 026	1 679
Other agricultural chemicals purchased (farms)	539	(NA)	528	(NA)
Other agricultural chemicals purchased ($1,000)	1 326	414	1 320	404
Lime (farms)	(NA)	111	41	107
Lime ($1,000)	(NA)	56	40	55
Gasoline and other petroleum fuel and oil for farm business (farms)	859	950	807	781
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 928	1 084	1 911	1 047
Gasoline (farms)	(NA)	(NA)	775	768
Gasoline ($1,000)	(NA)	(NA)	935	640
Diesel oil (farms)	(NA)	(NA)	494	414
Diesel oil ($1,000)	(NA)	(NA)	604	251
LP gas, butane, and propane (farms)	(NA)	(NA)	245	169
LP gas, butane, and propane ($1,000)	(NA)	(NA)	228	62
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	806	780
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	144	94
Hired farm labor (farms)	353	517	339	482
Hired farm labor ($1,000)	1 787	1 461	1 640	1 349
Contract labor (farms)	26	604	26	22
Contract labor ($1,000)	50	444	50	34
Machine hire and customwork (farms)	457		443	514
Machine hire and customwork ($1,000)	589		586	390
All other production expenses (farms)	849	936	807	785
All other production expenses ($1,000)	10 610	6 290	10 292	6 052

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	842	929	798	765
$1,000	29 888	15 007	29 363	14 035
Average per farm—dollars	35 496	16 154	36 795	18 346
Farms by value group:				
$1 to $999	–	40	–	182
$1,000 to $4,999	72	269	60	
$5,000 to $9,999	83	146	63	125
$10,000 to $19,999	166	198	155	189
$20,000 to $29,999	110	276	110	114
$30,000 to $49,999	236		236	108
$50,000 to $69,999	75		75	47
$70,000 and over	100		99	
Selected Machinery and Equipment				
Automobiles—farms	726	834	693	709
number	1 082	1 194	1 037	998
mfd in last 5 years, number	659	744	643	654
Motor trucks, including pickups—farms	743	740	709	666
number	1 257	1 169	1 219	1 057
mfd in last 5 years, number	527	518	515	465
Wheel tractors—farms	804	844	765	711
number	2 254	2 226	2 188	1 969
mfd in last 5 years, number	606	727	599	659
Crawler tractors—farms	24		24	24
number	24		24	30
mfd in last 5 years, number	7		7	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	458	402	452	393
number	509	453	502	441
mfd in last 5 years, number	237	250	236	244
Corn heads for combines—farms	380	562	379	306
number	425	733	423	331
mfd in last 5 years, number	208	354	207	220
Other cornpickers and picker-shellers—farms	229		225	361
number	250		245	378
mfd in last 5 years, number	55		54	124
Mower conditioners—farms	169	(NA)	167	(NA)
number	185	(NA)	183	(NA)
mfd in last 5 years, number	68	(NA)	68	(NA)
Pickup balers—farms	360	359	355	345
number	373	370	366	354
mfd in last 5 years, number	58	123	58	120
Windrowers, pull and self-propelled—farms	109	(NA)	108	50
number	111	(NA)	110	54
mfd in last 5 years, number	16	(NA)	16	25
Field forage harvesters, shear bar or flywheel type—farms	159	(NA)	157	105
number	170	(NA)	167	110
mfd in last 5 years, number	33	(NA)	32	59

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	597	(X)	564	(X)	594	(X)	558	(X)	15 902
Any cattle, hogs, or sheep	1974	577	(X)	545	(X)	577	(X)	544	(X)	12 791
	1969	687	(X)	604	(X)	709	(X)	623	(X)	(NA)
Cattle and calves	1974	463	30 219	439	29 253	448	19 980	423	19 526	6 504
	1969	545	35 455	492	34 204	546	24 695	488	24 305	5 518
Farms with—										
1 to 4	1974	36	104	32	91	56	123	42	105	33
5 to 9	1974	42	310	39	287	79	534	70	473	122
10 to 19	1974	74	1 026	65	925	96	1 317	95	1 307	327
20 to 49	1974	129	4 011	123	3 851	151	4 522	151	4 522	1 187
50 to 99	1974	91	6 225	90	6 170	39	2 515	39	2 515	704
100 to 199	1974	69	9 024	69	9 024	12	1 910	12	1 910	645
200 to 499	1974	15	4 652	15	4 652	12	3 669	11	3 304	1 293
500 and over	1974	7	4 867	6	4 253	3	5 390	3	5 390	2 193
Cows and heifers that had calved	1974	353	11 370	341	11 092	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	431	11 813	403	11 454	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	277	7 624	267	7 514	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	7 210	274	7 087	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	110	3 746	108	3 578	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	184	4 603	173	4 367	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	84	(X)	2 771
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	137	(X)	2 257

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	277	7 624	267	7 514	Cattle sold	389	17 166	6 266
Farms with—					Farms with—			
1 to 4	36	73	35	72	1 to 4	52	130	43
5 to 9	39	284	33	240	5 to 9	73	484	143
10 to 19	69	988	67	958	10 to 19	95	1 318	389
20 to 49	92	2 767	91	2 732	20 to 49	122	3 481	1 069
50 to 99	32	2 092	32	2 092	50 to 99	22	1 362	521
100 to 199	7	(D)	7	(D)	100 to 199	11	1 700	615
200 to 499	2	(D)	2	(D)	200 to 499	11	3 301	1 293
500 and over	–	–	–	–	500 and over	3	5 390	2 193
Milk cows	110	3 746	108	3 578	Calves sold	140	2 360	238
Farms with—					Farms with—			
1 or 2	27	37	27	37	1 or 2	14	21	2
3 or 4	4	15	4	15	3 or 4	12	42	4
5 to 9	7	44	6	39	5 to 9	27	190	18
10 to 19	9	112	9	112	10 to 19	44	582	55
20 to 49	33	1 165	33	1 165	20 to 49	36	1 049	102
50 to 99	25	1 673	25	1 673	50 to 99	7	476	58
100 to 199	5	700	4	537	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	291	7 428
	1969	367	11 850
Beef heifers	1974	221	5 658
Milk heifers	1974	82	1 770
Steers, steer calves, bulls, and bull calves	1974	365	10 733
	1969	411	10 900

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	203	13 085	5 008
	1969	136	15 487	(NA)
Farms with—				
1 to 9	1974	59	308	108
10 to 19	1974	50	696	233
20 to 49	1974	58	1 731	576
50 to 99	1974	16	984	376
100 to 199	1974	8	1 218	463
200 to 499	1974	9	2 758	1 060
500 and over	1974	3	5 390	2 193

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	300	56 022	296	54 951	319	83 371	317	82 111	6 096
	1969	422	78 832	395	76 714	442	116 471	421	114 498	(NA)
Farms with—										
1 to 4	1974	14	26	11	20	2	4	1	2	(Z)
5 to 9	1974	14	101	14	101	9	61	9	61	3
10 to 24	1974	26	494	26	494	15	251	15	251	18
25 to 49	1974	36	1 340	36	1 340	16	606	16	606	50
50 to 99	1974	56	4 491	56	4 491	62	4 351	62	4 351	339
100 to 199	1974	61	8 947	61	8 947	75	10 667	75	10 667	787
200 to 499	1974	69	19 736	69	19 736	98	29 064	98	29 064	2 184
500 and over	1974	24	20 887	23	19 822	42	38 367	41	37 109	2 715
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	6 136	34	5 876	152
	1969	(X)	(X)	(X)	(X)	48	7 430	41	7 103	(NA)
Sheep and lambs	1974	140	8 045	120	7 424	135	5 969	117	5 569	(NA)
	1969	176	9 230	147	8 458	182	8 204	154	7 692	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	114	4 490	[1]30 645
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	120	(X)	190
Goats	1974	(NA)	(NA)	4	18	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	7	10	(NA)	(NA)	3	13	(NA)
Horses and ponies	1974	111	348	97	298	19	40	17	38	44
	1969	155	503	(NA)	(NA)	16	50	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	228	7 151
	1969	344	10 795
Other hogs and pigs	1974	286	47 800
	1969	373	65 919
Lambs under 1 year old	1974	84	3 672
Ewes 1 year old or older	1974	106	3 580
Rams and wethers	1974	91	172

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	251	11 936	250	11 779
	1969	384	15 524	361	15 243
December 1 of preceding year and May 31	1974	246	6 384	245	6 312
	1969	355	7 818	335	7 667
June 1 and November 30	1974	213	5 552	212	5 467
	1969	340	7 706	328	7 576

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	72	(X)	67	(X)	27	(X)	26	(X)
	1969	(NA)	(X)	95	(X)	(NA)	(X)	41	(X)
Chickens 3 months old or older	1974	67	17 048	62	16 720	19	59 766	18	59 610
	1969	113	45 354	94	44 203	44	72 604	40	72 378
Hens and pullets of laying age	1974	64	16 936	60	16 611	15	7 556	14	7 400
	1969	106	31 158	89	30 210	35	13 699	32	13 509
Farms with—									
1 to 99	1974	52	2 164	50	2 140	7	270	7	270
100 to 399	1974	8	1 442	6	1 141	4	756	3	600
400 to 1,599	1974	2	(D)	2	(D)	3	(D)	3	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	982	11	982	10	805	10	805
	1969	4	12	–	–	2	170	2	170
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	45	241	43	240
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	67	256

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	60	16 611	14	7 400
	1969	89	30 210	32	13 509
Hens for table or market egg production	1974	58	16 592	14	7 400
Hens for hatching egg production	1974	2	19	–	–
Pullets 3 months old or older	1974	2	87	2	(D)
	1969	5	11 671	6	57 027
Roosters and male chickens for breeding	1974	9	22	3	(D)
Pullet chicks and pullets under 3 months old	1974	1	(D)	1	20
Turkeys	1974	1	2	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	2	–	–
	1969	–	–	–	–
Other poultry	1974	6	(X)	1	(X)
	1969	10	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	672	742	86 736	79 196	(X)	(X)
Sorghums for all purposes	9	14	241	339	(X)	(X)
Soybeans for beans (bushels)	662	676	84 955	64 349	2 614 179	2 126 911
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	516	536	27 658	20 350	1 115 015	830 599
Other small grains for grain	192	324	3 466	6 556	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	–	1	–	1 200	–
Irish potatoes (hundredweight)	1	(NA)	55	(NA)	1 846	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	355	401	15 288	14 375	32 734	31 958
Vegetables, sweet corn, or melons for sale	4	8	47	23	(X)	(X)
Land in orchards	6	8	21	20	(X)	(X)
Berries for sale	4	5	3	1	(X)	(X)
Other crops	52	(NA)	2 235	761	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	658	698	81 869	73 365	7 012 808	6 523 951	–	–	–	–
Corn for silage or green chop (tons, green)	121	162	3 895	4 359	56 594	63 821	–	–	–	–
Corn for dry fodder, hogged or grazed	9	14	305	353	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	4	134	198	(D)	20 642	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	97	141	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	116	125	3 586	4 403	10 096	11 414	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	358	21 622	(X)	–	–	17	618	16	89	1	10
	1969	404	22 920	(X)	–	–	36	1 434	36	216	2	17
Improved posture	1974	71	3 132	(X)	–	–	5	516	5	33	–	–
	1969	128	5 987	(X)	–	–	17	587	17	84	–	–
Corn for all purposes	1974	668	86 069	(X)	–	–	571	79 978	553	13 233	320	5 779
	1969	701	78 077	(X)	–	–	593	69 433	551	10 792	251	4 268
Sorghums for all purposes	1974	8	231	(X)	–	–	3	139	3	40	–	–
	1969	14	339	(X)	–	–	7	225	7	58	1	(Z)
Wheat (bushels)	1974	508	27 196	1 095 745	1	82	379	22 292	361	3 453	34	305
	1969	506	19 249	801 003	–	–	448	17 258	(NA)	2 665	(NA)	214
Oats (bushels)	1974	182	3 193	203 425	–	–	132	2 474	130	359	5	13
	1969	303	6 072	415 146	–	–	252	4 922	(NA)	590	(NA)	24
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	7	60	3 680	–	–	6	44	(NA)	9	(NA)	–
Rye (bushels)	1974	4	77	1 540	–	–	–	–	–	–	–	–
	1969	5	148	1 498	–	–	4	37	(NA)	5	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	651	84 788	2 609 716	–	–	278	34 099	244	2 455	36	481
	1969	609	63 187	2 093 710	–	–	236	20 964	(NA)	1 631	(NA)	201
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	335	14 602	31 434	–	–	33	4 261	33	305	3	11
	1969	377	13 608	29 224	–	–	39	993	37	110	2	10
Field seed crops	1974	26	834	(X)	–	–	–	–	–	–	–	–
	1969	14	304	(X)	–	–	1	4	1	(Z)	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	1	1	1 200	–	–	1	1	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	2	(X)	–	–	–	–	–	–	–	–
	1969	6	12	(X)	–	–	1	4	1	1	–	–
Land in orchards	1974	1	2	(X)	–	–	1	2	1	1	–	–
	1969	5	5	(X)	–	–	3	3	3	1	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	(Z)	(X)	–	–	–	–	–	–
1969	4	1	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	3	1	(X)	–	–	3	3	2	(Z)
1969	5	6	(X)	1	(Z)	3	1	2	(Z)
Other crops 1974	20	1 388	(X)	–	–	18	1 298	16	178	7	80

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	721	729
$1,000	6 346	2 083
Commercial fertilizer — farms	704	691
acres on which used	145 683	116 390
tons	26 825	20 973
$1,000	5 026	1 679
Lime — farms	41	107
acres on which used	3 394	6 849
tons	6 300	14 997
$1,000	40	55
Sprays, dusts, granules, fumigants, etc. to control — Insects on hay crops — farms	22	36
acres on which used	616	1 348
$1,000	4	4
Insects on other crops — farms	154	177
acres on which used	40 463	28 603
$1,000	229	70
Nematodes in crops — farms	7	4
acres on which used	560	412
$1,000	4	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con. Diseases in crops and orchards — farms	6	9
acres on which used	287	1 309
$1,000	3	2
Weeds or grass in crops — farms	388	412
acres on which used	109 957	68 296
$1,000	965	252
Weeds or brush in pasture — farms	3	22
acres on which used	117	628
$1,000	(Z)	4
Weeds on all other land — farms	55	(NA)
acres on which used	797	(NA)
$1,000	6	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	7	4
acres on which used	2 395	100
$1,000	10	(Z)
Insect control on livestock and poultry — farms	51	134
$1,000	8	12
Other chemicals (see text) — farms	87	(NA)
$1,000	51	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	1	1
Proportion of farms — percent	0.1	0.1
Total land irrigated — acres	82	2
Average per farm — acres	82.0	2.0
Cropland irrigated — farms	1	1
acres	82	2
Harvested cropland irrigated — farms	1	1
acres	82	2
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	48	1
Average per acre irrigated — acre-feet	0.6	0.5
Land irrigated by — Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	1	(NA)
acres	82	(NA)
Land in irrigated farms — acres	(D)	2
Cropland — acres	(D)	2
Harvested cropland — acres	(D)	2
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificol droinage — farms	281	461
Proportion of farms — percent	34.8	58.7
Land in farms with drainage — acres	129 204	174 867
Land drained — acres	87 762	127 184
Average per farm — acres	312.3	275.8
Artificial ponds, pits, reservairs, and earthen tanks — farms	44	(NA)
number	60	(NA)
acres	67	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	347	224	238
$1,000	19 804	14 208	5 596
Farms by size of debt owed:			
Under $5,000	34	5	67
$5,000 to $9,999	32	24	29
$10,000 to $29,999	117	63	100
$30,000 to $49,999	57	49	19
$50,000 and over	107	83	23

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	143	164	293	298	1 337	1 349
25 to 149 days	112	401	233	1 090	187	
Less than 25 days	187		902		116	
Total contract labor	26	22	(NA)	(NA)	50	34
Farms reporting number of contract workers furnished by contractor	11	(NA)	49	(NA)	15	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	339	143	112	187
Cash wages paid — $1,000	1 640	1 337	187	116
Number of workers	1 428	293	233	902
Farms with —				
1 worker	123	81	63	67
2 workers	57	31	26	25
3 or 4 workers	73	23	17	40
5 to 9 workers	45	6	4	24
10 workers and over	41	2	2	31

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	679	886	445	412
Land in farms — acres	84 200	96 977	71 640	65 987
Average size of farm — acres	124	109	161	160
Approximate land area — acres	265 728	265 728	265 728	265 728
Proportion in farms — percent	31.7	36.5	27.0	24.8
Value of land and buildings — $1,000	66 423	40 924	53 754	27 368
Average per farm — dollars	97 824	46 189	120 795	66 426
Average per acre — dollars	789	422	750	415
Farms by size:				
1 to 9 acres	29	39	18	14
10 to 49 acres	169	213	60	44
50 to 69 acres	94	99	37	17
70 to 99 acres	105	177	84	73
100 to 139 acres	95	150	68	80
140 to 179 acres	43	67	36	52
180 to 219 acres	40	47	39	41
220 to 259 acres	16	26	16	26
260 to 499 acres	79	62	78	59
500 to 999 acres	5	4	5	4
1,000 to 1,999 acres	4	2	4	2
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	668	845	439	401
acres	58 988	64 777	51 988	47 872
Harvested cropland — farms	652	770	426	393
acres	44 905	42 338	40 953	35 053
Farms by acres harvested:				
1 to 9 acres	110	117	34	148
10 to 19 acres	98	164	16	
20 to 29 acres	88	90	53	
30 to 49 acres	100	139	81	
50 to 99 acres	116	138	103	124
100 to 199 acres	99	86	98	85
200 to 499 acres	35	32	35	32
500 to 999 acres	3	4	3	4
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing — farms	319	456	218	227
acres	8 900	12 786	7 342	8 054
Other cropland (see text) — farms	219	383	135	(NA)
acres	5 183	9 653	3 693	4 765
Total woodland — farms	350	535	243	260
acres	11 754	13 899	9 684	7 949
Other land (see text) — farms	585	769	378	(NA)
acres	13 458	18 301	9 968	10 166
Irrigated land — farms	11	7	10	7
acres	176	41	168	41

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	135	(NA)
acres	3 693	4 765
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	51	66
acres	984	1 702
Cropland on which all crops failed — farms	46	12
acres	744	252
Cropland in cultivated summer fallow — farms	13	27
acres	569	701
Cropland idle — farms	57	88
acres	1 396	2 110
Total woodland — farms	243	260
acres	9 684	7 949
Woodland pastured — farms	99	116
acres	2 351	2 656

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	187	195
acres	7 333	5 293
Other land — farms	378	(NA)
acres	9 968	10 166
Pastureland and rangeland, other than cropland and woodland pasture — farms	122	150
acres	3 512	5 692
Improved pastureland and rangeland — farms	64	82
acres	1 741	3 122
Unimproved pastureland and rangeland — farms	63	92
acres	1 771	2 570
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	364	332
acres	6 456	4 474

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	679	886	445	412
Land in farms — acres	84 200	96 977	71 640	65 987
Harvested cropland — acres	44 905	42 338	40 953	35 053
Farms by tenure of farm operator:				
Full owners — number	475	631	261	225
Land in farms — acres	44 557	52 849	33 128	26 132
Harvested cropland — acres	18 107	16 728	14 475	10 938
Part owners — number	172	197	154	152
Land in farms — acres	34 408	37 793	33 419	34 801
Harvested cropland — acres	22 744	22 097	22 457	21 016
Tenants — number	32	58	30	35
Land in farms — acres	5 235	6 335	5 093	5 054
Harvested cropland — acres	4 054	3 513	4 021	3 099
Percent of tenancy	4.7	6.5	6.7	8.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	1
Land in farms — acres	230	(NA)	138	111
Harvested cropland — acres	91	(NA)	62	42
Full owners — number	1	(NA)	1	–
Land in farms — acres	138	(NA)	138	–
Harvested cropland — acres	62	(NA)	62	–
Part owners — number	1	(NA)	–	1
Land in farms — acres	92	(NA)	–	111
Harvested cropland — acres	29	(NA)	–	42
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	387	355
Land in farms — acres	(NA)	(NA)	56 617	52 336

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	43	46
Land in farms — acres	(NA)	(NA)	11 005	10 885
Corporation — number	(NA)	(NA)	15	10
Land in farms — acres	(NA)	(NA)	4 018	2 414
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	352
Farm operators by age group:[2]				
Under 25 years	10	21	8	10
25 to 34 years	57	78	46	37
35 to 44 years	111	138	54	78
45 to 54 years	152	231	111	99
55 to 64 years	181	222	129	118
65 years and over	152	196	82	70
Average age	53.4	52.9	52.9	51.7
Farm operators by place of residence:[2]				
On farm operated	528	727	340	357
On another farm	22	77	19	36
In a rural area, not on a farm	24		15	
In a city, town, or urban area	19		17	
Farm operators reporting days of work off farm:[2]				
None	186	(NA)	150	(NA)
1 to 49 days	34	72	32	50
50 to 99 days	19	27	5	18
100 to 149 days	15	63	10	31
150 to 199 days	29		16	
200 days and over	285	423	141	117
Farm operators by principal occupation:[2]				
Farming	306	(NA)	254	(NA)
Other	357	(NA)	176	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	34	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	21	40	21	40
$40,000 to $99,999	75		75	
$20,000 to $39,999	81	88	80	88
$10,000 to $19,999	83	74	83	74
$5,000 to $9,999	90	88	90	88
$2,500 to $4,999	86	111	86	110
Under $2,500 (see text)	243	485	10	12
$2,000 to $2,499	36	27	(X)	(X)
$1,500 to $1,999	23	47	(X)	(X)
$1,000 to $1,499	68	102	(X)	(X)
Under $1,000 (see text)	116	309	(X)	(X)
Market value of agricultural products sold ($1,000)	15 588	8 645	15 314	8 252
Average per farm (dollars)	22 957	9 756	34 413	20 029
Crops, including hay (farms)	538	676	359	(NA)
Crops, including hay ($1,000)	4 004	2 484	3 827	1 589
Nursery and greenhouse products (farms)	44		31	20
Nursery and greenhouse products ($1,000)	2 106		2 097	687
Forest products (farms)	7	22	6	12
Forest products ($1,000)	2	15	1	13
Livestock, poultry, and their products (farms)	454	590	338	350
Livestock, poultry, and their products ($1,000)	9 476	6 146	9 389	5 963
Poultry and poultry products (farms)	72	(NA)	49	77
Poultry and poultry products ($1,000)	3 259	(NA)	3 256	1 554

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	359	(NA)
Crops ($1,000)	3 827	1 589
Grains (farms)	327	287
Grains ($1,000)	2 274	561
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	128	141
Field seeds, hay, forage, and silage ($1,000)	235	179
Other field crops (farms)	9	12
Other field crops ($1,000)	161	102
Vegetables, sweet corn, and melons (farms)	33	45
Vegetables, sweet corn, and melons ($1,000)	524	318
Fruits, nuts, and berries (farms)	35	43
Fruits, nuts, and berries ($1,000)	632	429
Livestock, poultry, and their products (farms)	338	350
Livestock, poultry, and their products ($1,000)	9 389	5 963
Poultry and poultry products (farms)	49	77
Poultry and poultry products ($1,000)	3 256	1 554
Dairy products (farms)	134	168
Dairy products ($1,000)	3 730	2 797
Cattle and calves (farms)	282	(NA)
Cattle and calves ($1,000)	1 732	1 051
Hogs and pigs (farms)	77	(NA)
Hogs and pigs ($1,000)	348	561
Sheep, lambs, and wool (farms)	27	
Sheep, lambs, and wool ($1,000)	16	
Other livestock and livestock products (farms)	32	
Other livestock and livestock products ($1,000)	307	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	330	(NA)	144	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	157	(NA)	115	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	256	(NA)	228	(NA)
Customwork and other agricultural services (farms)	75	147	64	102
Customwork and other agricultural services ($1,000)	127	178	118	160
Recreational services (farms)	3	10	2	8
Recreational services ($1,000)	3	7	3	3
Government farm programs (farms)	27	330	21	158
Government farm programs ($1,000)	29	227	28	135
Rent of farmland or from lease or sale of allotments (farms)	39	(NA)	24	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	27	(NA)	22	(NA)
Other farm-related sources (farms)	39	(NA)	28	(NA)
Other farm-related sources ($1,000)	70	(NA)	57	(NA)
Expenses for farm-related income sources[1] (farms)	45	(NA)	35	(NA)
Expenses for farm-related income sources[1] ($1,000)	96	(NA)	82	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	287
Total family income from off-farm sources[2] ($1,000)	3 449
Nonfarm business, excluding farm related (farms)	72
Nonfarm business, excluding farm related ($1,000)	763
Cash wages, salaries, commissions, and tips (farms)	176
Cash wages, salaries, commissions, and tips ($1,000)	2 247
Interest, dividends, or royalties (farms)	157
Interest, dividends, or royalties ($1,000)	274
Federal Social Security, pensions, retirement pay, etc. (farms)	43
Federal Social Security, pensions, retirement pay, etc. ($1,000)	109
Rent income of nonfarm property (farms)	38
Rent income of nonfarm property ($1,000)	57

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	679	886	445	412
Total farm production expenses ($1,000)	11 985	7 544	11 597	6 881
Farms with –				
$1 to $999	118	209	3	17
$1,000 to $1,999	75	185	13	
$2,000 to $2,999	58	99	31	36
$3,000 to $4,999	93	98	69	71
$5,000 to $9,999	106	126	101	120
$10,000 to $19,999	101		101	85
$20,000 to $39,999	59	169	58	57
$40,000 to $59,999	38		38	26
$60,000 and over	31		31	
Livestock and poultry purchased (farms)	258	403	174	221
Livestock and poultry purchased ($1,000)	1 334	1 032	1 284	971
Feed for livestock and poultry purchased (farms)	434	595	311	334
Feed for livestock and poultry purchased ($1,000)	2 845	1 420	2 807	1 350
Commercially mixed formula feeds (farms)	278	351	212	224
Commercially mixed formula feeds ($1,000)	1 771	975	1 756	946
Feed ingredients (farms)	(NA)	(NA)	169	172
Feed ingredients ($1,000)	(NA)	(NA)	514	285
Whole grains (farms)	(NA)	(NA)	106	122
Whole grains ($1,000)	(NA)	(NA)	510	101
Hay, green chop, and silage (farms)	(NA)	(NA)	42	41
Hay, green chop, and silage ($1,000)	(NA)	(NA)	26	17
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	236	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	102	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	513	583	369	360
Seeds, bulbs, plants, and trees purchased ($1,000)	370	196	353	179
Commercial fertilizer purchased (farms)	547	681	378	370
Commercial fertilizer purchased ($1,000)	1 051	463	995	416
Other agricultural chemicals purchased (farms)	396	(NA)	308	(NA)
Other agricultural chemicals purchased ($1,000)	265	176	257	155
Lime (farms)	(NA)	294	105	196
Lime ($1,000)	(NA)	56	39	46
Gasoline and other petroleum fuel and oil for farm business (farms)	666	874	435	412
Gasoline and other petroleum fuel and oil for farm business ($1,000)	622	390	570	317
Gasoline (farms)	(NA)	(NA)	429	405
Gasoline ($1,000)	(NA)	(NA)	310	215
Diesel oil (farms)	(NA)	(NA)	228	143
Diesel oil ($1,000)	(NA)	(NA)	117	36
LP gas, butane, and propane (farms)	(NA)	(NA)	51	66
LP gas, butane, and propane ($1,000)	(NA)	(NA)	43	11
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	435	412
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	100	54
Hired farm labor (farms)	237	393	192	271
Hired farm labor ($1,000)	1 561	946	1 533	905
Contract labor (farms)	12	530	10	22
Contract labor ($1,000)	16	221	15	38
Machine hire and customwork (farms)	321		241	298
Machine hire and customwork ($1,000)	187		172	151
All other production expenses (farms)	618	753	445	408
All other production expenses ($1,000)	3 733	2 700	3 507	2 400

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	655	870	425	411
$1,000	13 746	6 795	11 273	4 980
Average per farm — dollars	20 987	7 810	26 524	12 117
Farms by value group:				
$1 to $999	3	72	1	138
$1,000 to $4,999	108	418	38	
$5,000 to $9,999	116	156	54	81
$10,000 to $19,999	169	138	116	118
$20,000 to $29,999	114	86	78	45
$30,000 to $49,999	94		88	20
$50,000 to $69,999	29		28	9
$70,000 and over	22		22	
Selected Machinery and Equipment				
Automobiles — farms	519	702	334	346
number	733	1 040	453	519
mfd in last 5 years, number	371	613	218	309
Motor trucks, including pickups — farms	556	647	371	363
number	786	806	572	506
mfd in last 5 years, number	297	338	200	215
Wheel tractors — farms	623	802	406	384
number	1 461	1 553	1 117	932
mfd in last 5 years, number	229	394	188	293
Crawler tractors — farms	53		46	31
number	54		46	34
mfd in last 5 years, number	8		7	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — farms	109	96	98	79
number	112	99	101	82
mfd in last 5 years, number	20	33	20	31
Corn heads for combines — farms	43	234	40	25
number	46	247	43	25
mfd in last 5 years, number	17	91	17	16
Other cornpickers and picker-shellers — farms	226		169	136
number	236		179	140
mfd in last 5 years, number	43		41	57
Mower conditioners — farms	220	(NA)	174	(NA)
number	235	(NA)	187	(NA)
mfd in last 5 years, number	77	(NA)	72	(NA)
Pickup balers — farms	334	408	250	263
number	335	414	251	267
mfd in last 5 years, number	46	145	41	102
Windrowers, pull and self-propelled — farms	65	(NA)	52	66
number	66	(NA)	53	68
mfd in last 5 years, number	14	(NA)	12	49
Field forage harvesters, shear bar or flywheel type — farms	113	(NA)	104	81
number	129	(NA)	114	85
mfd in last 5 years, number	49	(NA)	37	38

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	511	(X)	343	(X)	454	(X)	338	(X)	9 389
Any cattle, hogs, or sheep — 1974	455	(X)	315	(X)	398	(X)	307	(X)	2 096
1969	555	(X)	316	(X)	491	(X)	312	(X)	(NA)
Cattle and calves — 1974	437	15 352	301	14 224	364	7 011	282	6 662	1 732
1969	481	14 518	285	12 665	430	7 189	280	6 396	1 051
Farms with —									
1 to 4 — 1974	78	193	28	70	99	247	44	111	36
5 to 9 — 1974	64	408	16	105	80	554	60	423	110
10 to 19 — 1974	77	1 099	49	737	73	961	67	899	201
20 to 49 — 1974	113	3 557	105	3 348	91	2 900	90	2 880	682
50 to 99 — 1974	63	4 436	61	4 305	14	835	14	835	206
100 to 199 — 1974	38	4 633	38	4 633	4	502	4	502	229
200 to 499 — 1974	4	1 026	4	1 026	3	1 012	3	1 012	267
500 and over — 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved — 1974	348	7 526	240	6 869	(NA)	(NA)	(NA)	(NA)	(NA)
1969	364	6 712	234	6 102	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	212	2 630	109	2 013	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 737	90	1 239	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	174	4 896	155	4 856	(NA)	(NA)	(NA)	(NA)	(NA)
1969	228	4 975	173	4 863	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	134	(X)	3 730
1969	(X)	(X)	(X)	(X)	(NA)	(X)	168	(X)	2 797

	Inventory, 1974				Sales, 1974 — Forms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	212	2 630	109	2 013			
Farms with —							
1 to 4	77	202	26	59			
5 to 9	56	378	20	138			
10 to 19	38	490	24	324			
20 to 49	29	948	27	880			
50 to 99	12	612	12	612			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	174	4 896	155	4 856			
Farms with —							
1 or 2	33	44	17	25			
3 or 4	4	12	4	12			
5 to 9	15	104	13	93			
10 to 19	31	406	30	396			
20 to 49	59	2 002	59	2 002			
50 to 99	27	1 712	27	1 712			
100 to 199	5	616	5	616			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					257	4 261	1 608
Farms with —							
1 to 4					81	200	69
5 to 9					65	408	147
10 to 19					52	670	232
20 to 49					48	1 560	544
50 to 99					5	267	132
100 to 199					4	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					165	2 401	124
Farms with —							
1 or 2					27	43	5
3 or 4					15	54	6
5 to 9					40	272	20
10 to 19					42	540	32
20 to 49					36	943	45
50 to 99					4	(D)	11
100 to 199					–	–	–
200 to 499					1	(D)	5
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	220	3 668
	1969	225	3 572
Beef heifers	1974	105	835
Milk heifers	1974	139	2 833
Steers, steer calves, bulls, and bull calves	1974	227	3 687
	1969	209	2 991

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	90	2 037	793
	1969	57	1 777	(NA)
Farms with—				
1 to 9	1974	50	195	73
10 to 19	1974	18	243	96
20 to 49	1974	16	524	201
50 to 99	1974	1	59	(D)
100 to 199	1974	3	(D)	144
200 to 499	1974	2	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	108	4 097	75	3 930	95	6 964	77	6 891	348
	1969	153	5 815	98	5 406	135	11 799	104	11 194	(NA)
Farms with—										
1 to 4	1974	36	81	16	41	18	43	6	14	1
5 to 9	1974	16	108	6	45	7	43	2	12	1
10 to 24	1974	22	322	20	296	25	393	24	380	25
25 to 49	1974	15	474	14	436	19	630	19	630	37
50 to 99	1974	6	375	6	375	8	526	8	526	27
100 to 199	1974	9	1 186	9	1 186	11	1 490	11	1 490	74
200 to 499	1974	3	(D)	3	(D)	3	922	3	922	43
500 and over	1974	1	(D)	1	(D)	4	2 917	4	2 917	140
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	32	3 387	30	3 368	79
	1969	(X)	(X)	(X)	(X)	32	5 151	19	4 872	(NA)
Sheep and lambs	1974	36	824	25	636	34	685	27	529	(NA)
	1969	81	2 431	38	1 584	65	1 305	31	889	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	595	[1] 4 932
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	27	(X)	16
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	1	1	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	133	807	70	536	30	571	24	554	223
	1969	265	1 711	(NA)	(NA)	79	307	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	42	599
	1969	57	723
Other hogs and pigs	1974	69	3 331
	1969	93	4 683
Lambs under 1 year old	1974	22	234
Ewes 1 year old or older	1974	23	379
Rams and wethers	1974	17	23

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	51	778	46	769
	1969	80	1 228	59	1 139
December 1 of preceding year and May 31	1974	43	384	40	380
	1969	69	617	51	570
June 1 and November 30	1974	43	394	40	389
	1969	69	611	54	569

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	114	(X)	63	(X)	49	(X)	35	(X)
	1969	(NA)	(X)	86	(X)	(NA)	(X)	68	(X)
Chickens 3 months old or older	1974	107	295 825	57	294 062	42	274 284	28	273 655
	1969	150	223 860	78	219 843	69	154 014	60	152 143
Hens and pullets of laying age	1974	100	290 044	54	288 788	40	264 466	27	263 885
	1969	143	192 365	74	188 779	65	114 396	56	112 525
Farms with—									
1 to 99	1974	69	1 644	25	698	16	544	4	263
100 to 399	1974	11	1 530	9	1 220	6	1 144	5	844
400 to 1,599	1974	8	6 800	8	6 800	8	6 960	8	6 960
1,600 to 3,199	1974	3	6 900	3	6 900	3	6 650	3	6 650
3,200 to 9,999	1974	3	15 500	3	15 500	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	4	(D)	4	(D)	4	90 168	4	90 168
50,000 to 99,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	29 509	6	29 453	12	30 271	5	30 118
	1969	3	5 050	3	5 050	4	152 050	4	152 050
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	72	3 259	49	3 256
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	77	1 554

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	54	288 788	27	263 885
	1969	74	188 779	56	112 525
Hens for table or market egg production	1974	53	287 563	27	262 985
Hens for hatching egg production	1974	2	1 225	1	900
Pullets 3 months old or older	1974	3	4 851	1	(D)
	1969	7	30 750	3	36 250
Roosters and male chickens for breeding	1974	16	423	2	(D)
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	1	100	3	49 326
	1969	3	5 650	4	50 425
Turkeys for slaughter	1974	–	–	2	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	1	100	1	100
	1969	1	(D)	1	(D)
Other poultry	1974	11	(X)	4	(X)
	1969	8	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	463	445	18 187	13 813	(X)	(X)
Sorghums for all purposes	5	8	61	146	(X)	(X)
Soybeans for beans (bushels)	30	22	1 010	276	31 121	6 875
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	325	391	5 450	4 671	205 261	158 224
Other small grains for grain	366	436	6 347	6 832	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	220	(NA)	38 912	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	45	(NA)
Hay crops (tons, dry)	462	576	11 918	14 311	29 297	33 599
Vegetables, sweet corn, or melons for sale	69	78	857	820	(X)	(X)
Land in orchards	45	63	731	850	(X)	(X)
Berries for sale	16	26	76	93	(X)	(X)
Other crops	82	(NA)	1 220	918	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	335	289	13 929	10 280	975 714	928 025	–	–	–	–
Corn for silage or green chop (tons, green)	130	146	3 340	2 365	43 781	34 652	–	–	–	–
Corn for dry fodder, hogged or grazed	3	4	19	20	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	2	20	45	1 500	3 575	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	41	41	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	127	119	2 780	3 005	8 894	9 173	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	218	7 342	(X)	–	–	17	425	16	47	1	8
	1969	227	8 054	(X)	–	–	29	648	29	131	–	–
Improved posture	1974	64	1 741	(X)	–	–	8	186	8	32	–	–
	1969	82	3 122	(X)	–	–	18	467	18	69	–	–
Corn for all purposes	1974	338	17 288	(X)	–	–	298	15 009	290	2 924	57	817
	1969	300	12 665	(X)	–	–	254	11 376	253	2 229	66	625
Sorghums for all purposes	1974	5	61	(X)	–	–	3	33	3	7	–	–
	1969	6	86	(X)	–	–	4	61	3	6	3	3
Wheat (bushels)	1974	254	5 039	191 430	–	–	205	4 422	199	649	9	30
	1969	246	3 623	126 095	–	–	216	3 206	(NA)	537	(NA)	5
Oats (bushels)	1974	261	5 000	278 550	–	–	204	3 880	197	546	9	22
	1969	267	4 484	287 614	–	–	226	3 944	(NA)	579	(NA)	–
Barley (bushels)	1974	28	223	12 141	–	–	21	168	21	26	–	–
	1969	55	598	33 585	–	–	48	556	(NA)	81	(NA)	1
Rye (bushels)	1974	3	35	1 510	–	–	2	20	2	2	–	–
	1969	13	82	2 835	–	–	8	47	(NA)	8	(NA)	–
Other small grains for grain	1974	32	361	(X)	–	–	29	320	29	50	–	–
Soybeans for beans (bushels)	1974	28	1 005	31 021	–	–	20	671	20	78	2	8
	1969	10	187	4 710	–	–	9	159	(NA)	21	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	303	10 115	26 396	–	–	68	1 859	67	263	1	8
	1969	306	10 717	27 438	–	–	83	2 398	79	348	4	19
Field seed crops	1974	36	459	(X)	–	–	–	–	–	–	–	–
	1969	40	647	(X)	–	–	2	25	–	–	2	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	218	38 825	–	–	9	218	9	97	–	–
	1969	9	191	38 716	–	–	9	191	(NA)	110	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	33	804	(X)	3	32	22	515	22	117	2	1
	1969	43	745	(X)	2	29	30	632	30	146	2	4
Land in orchards	1974	26	647	(X)	–	–	17	362	17	55	–	–
	1969	37	702	(X)	–	–	26	615	26	138	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons
Berries for sale—1974	12	73	(X)	1	15	3	12	3	6	–	–
1969	14	84	(X)	–	–	5	26	5	6	–	–
Nursery and greenhouse products—1974	31	719	(X)	8	124	14	665	14	656	1	1
1969	20	91	(X)	5	17	17	46	15	26	1	(Z)
Other crops—1974	4	13	(X)	–	–	1	1	1	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	383	375
$1,000	1 253	571
Commercial fertilizer—farms	378	355
acres on which used	28 970	24 898
tons	6 482	5 190
$1,000	995	416
Lime—farms	105	196
acres on which used	2 437	4 405
tons	5 661	10 282
$1,000	39	46
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	13	51
acres on which used	294	1 560
$1,000	1	5
Insects on other crops—farms	83	72
acres on which used	5 171	2 806
$1,000	66	24
Nematodes in crops—farms	–	3
acres on which used	–	25
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	23	25
acres on which used	800	575
$1,000	26	23
Weeds or grass in crops—farms	205	216
acres on which used	15 780	11 685
$1,000	109	48
Weeds or brush in pasture—farms	3	7
acres on which used	51	144
$1,000	(Z)	1
Weeds on all other land—farms	5	(NA)
acres on which used	46	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	6
acres on which used	152	93
$1,000	1	1
Insect control on livestock and poultry—farms	36	111
$1,000	3	6
Other chemicals (see text)—farms	56	(NA)
$1,000	12	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	10	7
Proportion of farms—percent	2.2	1.6
Total land irrigated—acres	168	41
Average per farm—acres	16.8	5.8
Cropland irrigated—farms	10	7
acres	168	41
Harvested cropland irrigated—farms	10	7
acres	168	41
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	84	35
Average per acre irrigated—acre-feet	0.5	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	10	(NA)
acres	168	(NA)
Land in irrigated farms—acres	1 173	516
Cropland—acres	1 031	295
Harvested cropland—acres	751	92
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	91	(X)
Farms with artificial drainage—farms	152	201
Proportion of farms—percent	34.2	48.7
Land in farms with drainage—acres	31 657	38 122
Land drained—acres	12 776	14 851
Average per farm—acres	84.1	73.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	100	(NA)
number	148	(NA)
acres	184	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	174	128	103
$1,000	5 022	2 987	2 035
Farms by size of debt owed:			
Under $5,000	24	20	25
$5,000 to $9,999	21	20	19
$10,000 to $29,999	76	54	42
$30,000 to $49,999	29	22	8
$50,000 and over	24	12	9

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	89	71	278	148	1 096	905
25 to 149 days	86	247	539	1 319	320	
Less than 25 days	115		1 069		117	
Total contract labor	10	22	(NA)	(NA)	15	38
Farms reporting number of contract workers furnished by contractor	3	(NA)	72	(NA)	5	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	192	89	86	115
Cash wages paid—$1,000	1 533	1 096	320	117
Number of workers	1 886	278	539	1 069
Farms with—				
1 worker	57	51	26	35
2 workers	18	15	11	12
3 or 4 workers	39	14	24	18
5 to 9 workers	39	5	14	25
10 workers and over	39	4	11	25

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	896	1 160	810	830
Land in farms — acres	223 348	240 379	219 263	224 960
Average size of farm — acres	249	207	271	271
Approximate land area — acres	259 072	259 072	259 072	259 072
Proportion in farms — percent	86.2	92.8	84.6	86.8
Value of land and buildings — $1,000	164 934	93 942	161 120	86 040
Average per farm — dollars	184 078	80 984	198 913	103 662
Average per acre — dollars	738	391	735	382
Farms by size:				
1 to 9 acres	36	90	13	22
10 to 49 acres	134	160	87	26
50 to 69 acres	43	67	41	21
70 to 99 acres	115	154	107	97
100 to 139 acres	95	130	92	113
140 to 179 acres	86	107	86	103
180 to 219 acres	58	82	56	80
220 to 259 acres	50	71	50	71
260 to 499 acres	162	203	162	202
500 to 999 acres	80	74	80	74
1,000 to 1,999 acres	34	18	33	17
2,000 acres and over	3	4	3	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	872	1 079	799	805
acres	195 168	205 302	192 680	194 090
Harvested cropland — farms	853	1 027	792	792
acres	181 438	157 827	180 028	151 658
Farms by acres harvested:				
1 to 9 acres	37	54	9	
10 to 19 acres	36	77	14	97
20 to 29 acres	53	72	46	
30 to 49 acres	74	102	71	
50 to 99 acres	180	239	180	213
100 to 199 acres	189	227	189	227
200 to 499 acres	196	211	196	211
500 to 999 acres	63	36	62	35
1,000 acres and over	25	9	25	9
Cropland used only for pasture or grazing — farms	339	495	306	382
acres	9 551	14 521	8 593	12 379
Other cropland (see text) — farms	148	655	140	(NA)
acres	4 179	32 954	4 059	30 053
Total woodland — farms	402	626	376	507
acres	12 202	15 811	11 669	14 022
Other land (see text) — farms	718	947	653	(NA)
acres	15 978	19 266	14 914	16 848
Irrigated land — farms	1	–	1	–
acres	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	140	(NA)
acres	4 059	30 053
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	50	278
acres	998	14 057
Cropland on which all crops failed — farms	22	66
acres	621	2 486
Cropland in cultivated summer fallow — farms	13	86
acres	434	2 587
Cropland idle — farms	68	268
acres	2 006	10 923
Total woodland — farms	376	507
acres	11 669	14 022
Woodland pastured — farms	125	218
acres	2 885	4 170

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	310	386
acres	8 784	9 852
Other land — farms	653	(NA)
acres	14 914	16 848
Pastureland and rangeland, other than cropland and woodland pasture — farms	121	169
acres	3 700	5 433
Improved pastureland and rangeland — farms	44	68
acres	1 077	2 098
Unimproved pastureland and rangeland — farms	78	113
acres	2 623	3 335
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	630	663
acres	11 214	11 415

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	896	1 160	810	830
Land in farms — acres	223 348	240 379	219 263	224 960
Harvested cropland — acres	181 438	157 827	180 028	151 658
Farms by tenure of farm operator:				
Full owners — number	482	645	407	363
Land in farms — acres	70 455	78 045	66 756	64 713
Harvested cropland — acres	53 050	43 828	51 802	38 739
Part owners — number	309	364	305	335
Land in farms — acres	128 910	124 627	128 722	123 277
Harvested cropland — acres	108 577	86 933	108 510	86 322
Tenants — number	105	151	98	132
Land in farms — acres	23 983	37 707	23 785	36 970
Harvested cropland — acres	19 811	27 066	19 716	26 597
Percent of tenancy	11.7	13.0	12.1	15.9
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	2	–
Land in farms — acres	415	(NA)	415	–
Harvested cropland — acres	327	(NA)	327	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	415	(NA)	415	–
Harvested cropland — acres	327	(NA)	327	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	685	652
Land in farms — acres	(NA)	(NA)	168 829	155 278

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	116	163
Land in farms — acres	(NA)	(NA)	43 602	56 274
Corporation — number	(NA)	(NA)	8	9
Land in farms — acres	(NA)	(NA)	6 697	11 956
Other — number	(NA)	(NA)	1	6
acres	(NA)	(NA)	135	1 452
Farm operators by age group:[2]				
Under 25 years	21	29	15	10
25 to 34 years	85	128	72	104
35 to 44 years	121	228	117	156
45 to 54 years	228	333	197	245
55 to 64 years	270	276	258	216
65 years and over	161	166	142	99
Average age	52.8	50.1	53.0	50.0
Farm operators by place of residence:[2]				
On farm operated	634	834	580	647
On another farm	54		47	
In a rural area, not on a farm	31	196	27	112
In a city, town, or urban area	26		23	
Farm operators reporting days of work off farm:[2]				
None	305	(NA)	289	(NA)
1 to 49 days	32	124	30	93
50 to 99 days	21	40	20	36
100 to 149 days	29	83	26	40
150 to 199 days	42		39	
200 days and over	275	420	226	234
Farm operators by principal occupation:[2]				
Farming	570	(NA)	548	(NA)
Other	316	(NA)	253	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	31	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	95	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	79	93	78	93
$40,000 to $99,999	172		172	
$20,000 to $39,999	180	142	180	142
$10,000 to $19,999	160	207	160	207
$5,000 to $9,999	128	193	128	193
$2,500 to $4,999	79	179	79	178
Under $2,500 (see text)	98	346	13	17
$2,000 to $2,499	18	49	(X)	(X)
$1,500 to $1,999	15	45	(X)	(X)
$1,000 to $1,499	24	59	(X)	(X)
Under $1,000 (see text)	41	193	(X)	(X)
Market value of agricultural products sold ... $1,000	36 268	18 155	35 778	17 566
Average per farm ... dollars	40 478	15 651	44 170	21 163
Crops, including hay ... farms	829	1 008	783	(NA)
$1,000	26 842	8 554	26 755	8 286
Nursery and greenhouse products ... farms	14		3	2
$1,000	96		90	(D)
Forest products ... farms	17	36	17	32
$1,000	24	23	24	22
Livestock, poultry, and their products ... farms	503	738	457	584
$1,000	9 307	9 579	8 908	9 258
Poultry and poultry products ... farms	49	(NA)	45	88
$1,000	1 592	(NA)	1 591	1 905

	Forms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	783	(NA)
$1,000	26 755	8 286
Grains ... farms	781	778
$1,000	26 413	7 946
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	92	100
$1,000	146	84
Other field crops ... farms	16	27
$1,000	114	105
Vegetables, sweet corn, and melons ... farms	5	7
$1,000	(D)	19
Fruits, nuts, and berries ... farms	2	2
$1,000	(D)	(D)
Livestock, poultry, and their products ... farms	457	584
$1,000	8 908	9 258
Poultry and poultry products ... farms	45	88
$1,000	1 591	1 905
Dairy products ... farms	39	82
$1,000	900	874
Cattle and calves ... farms	234	(NA)
$1,000	2 747	2 941
Hogs and pigs ... farms	241	(NA)
$1,000	3 405	3 538
Sheep, lambs, and wool ... farms	175	
$1,000	254	
Other livestock and livestock products ... farms	10	
$1,000	11	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	221	(NA)	155	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	162	(NA)	151	(NA)
$1,000	391	(NA)	367	(NA)
Customwork and other agricultural services ... farms	111	192	107	172
$1,000	147	157	141	150
Recreational services ... farms	2	6	2	4
$1,000	4	12	4	11
Government farm programs ... farms	18	612	18	509
$1,000	21	1 155	21	1 096
Rent of farmland or from lease or sale of allotments ... farms	27	(NA)	22	(NA)
$1,000	158	(NA)	142	(NA)
Other farm-related sources ... farms	27	(NA)	25	(NA)
$1,000	61	(NA)	59	(NA)
Expenses for farm-related income sources[1] ... farms	45	(NA)	43	(NA)
$1,000	157	(NA)	156	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	526
$1,000	4 988
Nonfarm business, excluding farm related ... farms	101
$1,000	865
Cash wages, salaries, commissions, and tips ... farms	332
$1,000	3 524
Interest, dividends, or royalties ... farms	238
$1,000	351
Federal Social Security, pensions, retirement pay, etc. ... farms	71
$1,000	167
Rent income of nonfarm property ... farms	51
$1,000	80

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	896	1 160	810	830
$1,000	20 963	14 035	20 684	13 520
Farms with –				
$1 to $999	55	171	14	54
$1,000 to $1,999	56	164	25	
$2,000 to $2,999	56	107	48	73
$3,000 to $4,999	91	171	87	159
$5,000 to $9,999	181	209	180	207
$10,000 to $19,999	180		180	202
$20,000 to $39,999	150	338	150	82
$40,000 to $59,999	49		49	53
$60,000 and over	78		77	
Livestock and poultry purchased ... farms	290	452	267	369
$1,000	1 998	1 982	1 977	1 955
Feed for livestock and poultry purchased ... farms	441	685	392	529
$1,000	2 049	2 366	2 003	2 313
Commercially mixed formula feeds ... farms	343	483	320	414
$1,000	1 504	1 587	1 476	1 564
Feed ingredients ... farms	(NA)	(NA)	110	155
$1,000	(NA)	(NA)	267	329
Whole grains ... farms	(NA)	(NA)	113	165
$1,000	(NA)	(NA)	245	321
Hay, green chop, and silage ... farms	(NA)	(NA)	43	71
$1,000	(NA)	(NA)	15	99
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	306	(NA)
$1,000	(NA)	(NA)	109	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	763	924	720	742
$1,000	1 287	579	1 276	556
Commercial fertilizer purchased ... farms	778	927	733	746
$1,000	4 574	1 453	4 544	1 417
Other agricultural chemicals purchased ... farms	610	(NA)	586	(NA)
$1,000	1 303	410	1 298	398
Lime ... farms	(NA)	167	110	154
$1,000	(NA)	52	68	51
Gasoline and other petroleum fuel and oil for farm business ... farms	878	1 103	799	821
$1,000	1 357	877	1 339	828
Gasoline ... farms	(NA)	(NA)	777	798
$1,000	(NA)	(NA)	700	500
Diesel oil ... farms	(NA)	(NA)	489	424
$1,000	(NA)	(NA)	409	196
LP gas, butane, and propane ... farms	(NA)	(NA)	139	147
$1,000	(NA)	(NA)	135	56
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	795	821
$1,000	(NA)	(NA)	95	76
Hired farm labor ... farms	238	495	224	426
$1,000	707	889	611	814
Contract labor ... farms	10	602	9	22
$1,000	4	262	4	20
Machine hire and customwork ... farms	358		330	463
$1,000	320		316	224
All other production expenses ... farms	867	1 065	801	826
$1,000	7 365	5 216	7 208	4 995

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	881	1 077	798	805
$1,000	26 580	14 005	25 808	12 953
Average per farm—dollars	30 170	13 004	32 341	16 091
Farms by value group:				
$1 to $999	1	46	1	178
$1,000 to $4,999	89	334	67	
$5,000 to $9,999	140	242	106	187
$10,000 to $19,999	173	215	149	203
$20,000 to $29,999	118	240	117	120
$30,000 to $49,999	214		213	79
$50,000 to $69,999	78		78	38
$70,000 and over	68		67	
Selected Machinery and Equipment				
Automobiles—forms	801	990	731	754
number	1 130	1 448	1 037	1 100
mfd in last 5 years, number	702	857	641	658
Motor trucks, including pickups—forms	768	801	704	662
number	1 322	1 217	1 253	1 061
mfd in last 5 years, number	519	472	493	404
Wheel tractors—forms	812	960	735	741
number	1 979	2 224	1 876	1 851
mfd in last 5 years, number	516	655	498	592
Crawler tractors—forms	14		13	32
number	15		14	47
mfd in last 5 years, number	–		–	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—forms	481	428	478	400
number	507	448	504	420
mfd in last 5 years, number	197	231	196	226
Corn heads for combines—forms	394	579	392	315
number	408	710	406	323
mfd in last 5 years, number	195	294	194	200
Other cornpickers and picker-shellers—forms	234		225	315
number	241		232	326
mfd in last 5 years, number	32		32	83
Mower conditioners—forms	180	(NA)	176	(NA)
number	185	(NA)	181	(NA)
mfd in last 5 years, number	31	(NA)	31	(NA)
Pickup balers—forms	260	367	246	339
number	271	372	256	341
mfd in last 5 years, number	38	96	37	88
Windrowers, pull and self-propelled—forms	69	(NA)	69	42
number	70	(NA)	70	45
mfd in last 5 years, number	4	(NA)	4	17
Field forage harvesters, shear bar or flywheel type—forms	45	(NA)	43	60
number	45	(NA)	43	61
mfd in last 5 years, number	11	(NA)	10	23

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	534	(X)	476	(X)	503	(X)	457	(X)	8 908
Any cattle, hogs, or sheep—1974	504	(X)	460	(X)	485	(X)	444	(X)	6 406
1969	703	(X)	551	(X)	699	(X)	554	(X)	(NA)
Cattle and calves—1974	310	11 660	284	11 130	255	7 982	234	7 782	2 747
1969	405	15 345	338	14 616	381	11 600	331	11 344	2 941
Farms with—									
1 to 4—1974	60	163	52	141	62	152	49	124	39
5 to 9—1974	56	386	48	334	58	394	53	358	112
10 to 19—1974	55	723	48	638	56	751	54	729	224
20 to 49—1974	86	2 710	84	2 667	55	1 650	55	1 650	494
50 to 99—1974	35	2 399	35	2 399	13	852	13	852	253
100 to 199—1974	8	1 062	8	1 062	2	(D)	1	(D)	8
200 to 499—1974	7	2 140	6	1 812	6	(D)	6	(D)	563
500 and over—1974	3	2 077	3	2 077	3	2 234	3	2 234	1 054
Cows and heifers that had calved—1974	187	3 361	173	3 225	(NA)	(NA)	(NA)	(NA)	(NA)
1969	263	4 031	234	3 795	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	134	2 095	126	2 059	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 234	154	2 120	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	61	1 266	54	1 166	(NA)	(NA)	(NA)	(NA)	(NA)
1969	110	1 797	102	1 675	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	39	(X)	900
1969	(X)	(X)	(X)	(X)	(NA)	(X)	82	(X)	874

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over				
	All farms		Farms with sales of $2,500 and over						
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)	
Beef cows	134	2 095	126	2 059	Cattle sold	216	7 085	2 681	
Farms with—					Farms with—				
1 to 4	44	100	42	97	1 to 4	48	126	43	
5 to 9	30	200	24	167	5 to 9	55	368	124	
10 to 19	26	356	26	356	10 to 19	50	668	222	
20 to 49	31	891	31	891	20 to 49	44	1 310	457	
50 to 99	1	(D)	1	(D)	50 to 99	10	661	218	
100 to 199	1	(D)	1	(D)	100 to 199	–	–	–	
200 to 499	1	(D)	1	(D)	200 to 499	6	1 727	563	
500 and over	–	–	–	–	500 and over	3	2 225	1 053	
Milk cows	61	1 266	54	1 166	Calves sold	61	697	66	
Farms with—					Farms with—				
1 or 2	19	31	14	23	1 or 2	17	22	3	
3 or 4	6	21	5	18	3 or 4	7	24	3	
5 to 9	7	53	7	53	5 to 9	12	87	9	
10 to 19	5	66	5	66	10 to 19	16	226	30	
20 to 49	15	449	15	449	20 to 49	7	(D)	17	
50 to 99	8	546	7	457	50 to 99	2	(D)	5	
100 to 199	1	100	1	100	100 to 199	–	–	–	
200 to 499	–	–	–	–	200 to 499	–	–	–	
500 and over	–	–	–	–	500 and over	–	–	–	

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	147	1 771
	1969	217	3 562
Beef heifers	1974	115	1 241
Milk heifers	1974	36	530
Steers, steer calves, bulls, and bull calves	1974	238	6 134
	1969	285	7 259

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	139	5 194	2 187
	1969	126	7 153	(NA)
Farms with—				
1 to 9	1974	74	337	116
10 to 19	1974	29	394	135
20 to 49	1974	24	739	272
50 to 99	1974	5	362	153
100 to 199	1974	–	–	–
200 to 499	1974	4	1 137	458
500 and over	1974	3	2 225	1 053

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	222	29 339	214	28 301	249	49 454	241	47 618	3 405
	1969	350	42 722	313	41 188	363	69 952	327	68 157	(NA)
Farms with—										
1 to 4	1974	8	23	7	21	6	16	5	13	1
5 to 9	1974	14	97	11	78	4	21	2	11	1
10 to 24	1974	43	681	41	651	27	428	26	404	27
25 to 49	1974	35	1 195	34	1 170	51	1 793	48	1 714	108
50 to 99	1974	44	3 421	44	3 421	23	1 702	23	1 702	122
100 to 199	1974	38	5 060	38	5 060	62	8 727	62	8 727	643
200 to 499	1974	26	7 363	26	7 363	55	15 965	55	15 965	1 148
500 and over	1974	14	11 499	13	10 537	21	20 802	20	19 082	1 357
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	27	3 474	25	2 889	74
	1969	(X)	(X)	(X)	(X)	59	6 770	52	6 695	(NA)
Sheep and lambs	1974	198	12 765	177	11 804	197	8 689	175	7 860	(NA)
	1969	343	17 369	261	15 104	332	11 998	254	10 344	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	171	9 075	[1]67 292
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	175	(X)	254
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	5	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	64	204	48	148	8	11	5	6	9
	1969	131	498	(NA)	(NA)	13	44	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	161	3 411
	1969	255	5 719
Other hogs and pigs	1974	204	24 890
	1969	292	35 469
Lambs under 1 year old	1974	124	3 779
Ewes 1 year old or older	1974	173	7 717
Rams and wethers	1974	148	308

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	186	5 521	179	5 288
	1969	291	8 844	270	8 579
December 1 of preceding year and May 31	1974	171	2 962	167	2 860
	1969	274	4 506	257	4 391
June 1 and November 30	1974	155	2 559	150	2 428
	1969	253	4 338	239	4 188

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	82	(X)	62	(X)	35	(X)	32	(X)
	1969	(NA)	(X)	109	(X)	(NA)	(X)	63	(X)
Chickens 3 months old or older	1974	77	128 376	57	127 558	32	99 797	29	99 457
	1969	134	424 696	104	421 682	71	596 630	57	594 553
Hens and pullets of laying age	1974	75	126 237	57	125 490	30	83 307	27	83 017
	1969	119	203 231	93	200 893	64	125 255	52	123 574
Forms with—									
1 to 99	1974	49	1 347	33	1 100	8	325	6	260
100 to 399	1974	13	2 540	12	2 440	13	2 652	12	2 427
400 to 1,599	1974	4	1 850	3	1 450	1	1 500	1	1 500
1,600 to 3,199	1974	2	(D)	2	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	4	25 080	4	25 080
10,000 to 19,999	1974	4	51 500	4	51 500	2	(D)	2	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	1	75	1	75	3	280	2	230
	1969	1	80	–	–	2	360	2	360
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	49	1 592	45	1 591
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	88	1 905

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	57	125 490	27	83 017
	1969	93	200 893	52	123 574
Hens for table or market egg production	1974	54	90 280	25	(D)
Hens for hatching egg production	1974	3	35 210	2	(D)
Pullets 3 months old or older	1974	–	–	2	(D)
	1969	10	212 695	4	466 533
Roosters and male chickens for breeding	1974	8	2 068	2	(D)
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	3	(X)
	1969	12	(X)	6	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	699	781	70 509	57 750	(X)	(X)
Sorghums for all purposes	3	8	332	158	(X)	(X)
Soybeans for beans (bushels)	761	838	75 920	64 918	1 997 953	1 943 335
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	606	698	24 429	16 876	1 091 213	612 413
Other small grains for grain	277	480	4 620	9 193	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	296	403	5 892	8 228	12 216	16 816
Vegetables, sweet corn, or melons for sale	7	21	45	115	(X)	(X)
Land in orchards	15	15	71	134	(X)	(X)
Berries for sale	2	10	4	4	(X)	(X)
Other crops	58	(NA)	1 181	2 048	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	678	673	68 285	54 314	4 875 278	4 872 973	–	–	–	–
Corn for silage or green chop (tons, green)	47	69	1 639	1 948	27 208	35 848	–	–	–	–
Corn for dry fodder, hogged or grazed	3	4	128	85	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	2	332	92	11 310	3 500	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	34	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	89	103	1 473	2 195	4 044	5 787	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	306	8 593	(X)	–	–	9	234	8	63	1	8
	1969	382	12 379	(X)	–	–	23	347	20	43	3	8
Improved pasture	1974	44	1 077	(X)	–	–	3	62	3	6	–	–
	1969	68	2 098	(X)	–	–	5	241	3	35	2	(Z)
Corn for all purposes	1974	679	70 052	(X)	–	–	596	63 734	533	9 378	414	6 849
	1969	673	56 347	(X)	–	–	553	48 079	481	7 232	297	4 744
Sorghums for all purposes	1974	3	332	(X)	–	–	2	112	1	1	1	14
	1969	4	126	(X)	–	–	3	90	1	6	2	12
Wheat (bushels)	1974	596	24 273	1 082 438	–	–	479	20 987	445	3 015	88	640
	1969	617	16 229	591 369	–	–	524	13 973	(NA)	1 823	(NA)	504
Oats (bushels)	1974	265	4 451	287 624	–	–	202	3 387	194	432	10	12
	1969	421	8 381	466 390	–	–	348	6 885	(NA)	785	(NA)	94
Barley (bushels)	1974	1	4	76	–	–	1	4	1	1	–	–
	1969	5	57	3 200	–	–	5	57	(NA)	8	(NA)	–
Rye (bushels)	1974	2	14	135	–	–	1	6	1	1	–	–
	1969	18	228	3 962	–	–	8	73	(NA)	10	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	732	75 668	1 993 796	–	–	264	24 177	210	1 860	64	577
	1969	694	62 243	1 876 296	–	–	210	12 517	(NA)	999	(NA)	241
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	279	5 539	11 530	–	–	18	565	18	95	–	–
	1969	338	7 373	15 110	–	–	15	532	14	77	1	3
Field seed crops	1974	25	392	(X)	–	–	–	–	–	–	–	–
	1969	30	495	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	10	1 100	–	–	1	10	(NA)	8	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	23	(X)	–	–	2	16	2	6	–	–
	1969	8	52	(X)	–	–	4	43	4	7	–	–
Land in orchards	1974	5	57	(X)	–	–	–	–	–	–	–	–
	1969	4	101	(X)	–	–	1	90	1	8	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Farms	Acres	Quantity	Irrigated land: Farms	Irrigated land: Acres	Commercial fertilizer used: Total: Farms	Commercial fertilizer used: Total: Acres	Commercial fertilizer used: Dry: Farms	Commercial fertilizer used: Dry: Tons	Commercial fertilizer used: Liquid: Farms	Commercial fertilizer used: Liquid: Tons
Berries for sale	1974	1	3	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	3	7	(X)	1	1	2	1	2	1	–	–
	1969	2	20	(X)	–	–	–	–	–	–	–	–
Other crops	1974	18	770	(X)	–	–	15	574	12	118	10	28

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	farms	755	766
	$1,000	5 842	1 815
Commercial fertilizer	farms	733	703
	acres on which used	113 911	84 431
	tons	23 111	16 945
	$1,000	4 544	1 417
Lime	farms	110	154
	acres on which used	7 656	6 926
	tons	18 034	16 398
	$1,000	68	51
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	15	24
	acres on which used	368	790
	$1,000	3	2
Insects on other crops	farms	146	160
	acres on which used	29 711	21 352
	$1,000	211	61
Nematodes in crops	farms	3	5
	acres on which used	570	643
	$1,000	5	3
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	6	6
	acres on which used	872	363
	$1,000	9	4
Weeds or grass in crops	farms	418	479
	acres on which used	97 644	58 875
	$1,000	940	259
Weeds or brush in pasture	farms	2	13
	acres on which used	48	191
	$1,000	(Z)	1
Weeds on all other land	farms	21	(NA)
	acres on which used	177	(NA)
	$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	3	3
	acres on which used	312	367
	$1,000	4	2
Insect control on livestock and poultry	farms	25	143
	$1,000	1	12
Other chemicals (see text)	farms	95	(NA)
	$1,000	54	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Farms irrigated in census year	farms	1	–
Proportion of farms	percent	0.1	–
Total land irrigated	acres	1	–
Average per farm	acres	1.0	–
Cropland irrigated	farms	1	–
	acres	1	–
Harvested cropland irrigated	farms	1	–
	acres	1	–
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Posture irrigated, other than cropland pasture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	1	–
Average per acre irrigated	acre-feet	0.5	–
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	farms	1	(NA)
	acres	1	(NA)
Land in irrigated farms	acres	13	–
Cropland	acres	8	–
Harvested cropland	acres	1	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	–	(X)
	acres irrigated in most recent year	–	(X)
Farms with artifical drainage	farms	327	510
Proportion of farms	percent	40.4	61.4
Land in farms with drainage	acres	102 561	147 484
Land drained	acres	82 420	119 119
Average per farm	acres	252.0	233.5
Artificial ponds, pits, reservoirs, and earthen tanks	farms	46	(NA)
	number	61	(NA)
	acres	56	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	322	237	212
	$1,000	17 424	12 810	4 613
Farms by size of debt owed:				
Under $5,000		39	13	63
$5,000 to $9,999		46	29	44
$10,000 to $29,999		99	78	63
$30,000 to $49,999		45	44	20
$50,000 and over		93	73	22

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms: 1974	Farms: 1969	Workers: 1974	Workers: 1969	Dollars (1,000): 1974	Dollars (1,000): 1969
Hired farm workers working—						
150 days or more	47	52	95	120	457	814
25 to 149 days	72	402	120	1 109	93	
Less than 25 days	149		374		60	
Total contract labor	9	22	(NA)	(NA)	4	20
Forms reporting number of contract workers furnished by contractor	2	(NA)	3	(NA)	1	(NA)

	Total	1974 hired form workers working—: 150 days or more	25 to 149 days	Less than 25 days
Forms	224	47	72	149
Cash wages paid	611	457	93	60
Number of workers	589	95	120	374
Forms with—				
1 worker	108	31	43	76
2 workers	43	6	17	27
3 or 4 workers	42	7	10	27
5 to 9 workers	25	2	2	14
10 workers and over	6	1	–	5

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 018	1 288	677	596
Land in farms — acres	121 838	144 178	102 761	100 815
Average size of farm — acres	120	112	152	169
Approximate land area — acres	271 744	271 744	271 744	271 744
Proportion in farms — percent	44.8	53.1	37.8	37.1
Value of land and buildings — $1,000	120 060	74 648	98 371	49 157
Average per farm — dollars	117 937	57 956	145 305	82 477
Average per acre — dollars	985	518	957	488
Farms by size:				
1 to 9 acres	54	56	22	12
10 to 49 acres	241	301	83	52
50 to 69 acres	117	186	73	44
70 to 99 acres	178	235	120	89
100 to 139 acres	168	189	132	110
140 to 179 acres	85	106	78	92
180 to 219 acres	44	66	40	58
220 to 259 acres	42	44	40	41
260 to 499 acres	61	86	61	79
500 to 999 acres	25	15	25	15
1,000 to 1,999 acres	3	4	3	4
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	995	1 232	663	579
acres	89 277	102 624	77 644	76 256
Harvested cropland — farms	937	1 109	652	556
acres	68 493	64 486	63 698	53 299
Farms by acres harvested:				
1 to 9 acres	133	173	45	174
10 to 19 acres	131	192	33	
20 to 29 acres	104	139	46	
30 to 49 acres	169	196	133	
50 to 99 acres	209	229	204	203
100 to 199 acres	112	125	112	124
200 to 499 acres	68	49	68	49
500 to 999 acres	10	6	10	6
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	553	665	365	328
acres	11 569	14 139	8 237	8 685
Other cropland (see text) — farms	351	679	210	(NA)
acres	9 215	23 999	5 709	14 272
Total woodland — farms	616	880	425	428
acres	15 583	21 247	11 881	12 887
Other land (see text) — farms	881	1 094	572	(NA)
acres	16 978	20 307	13 236	11 672
Irrigated land — farms	21	31	15	10
acres	683	454	623	227

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	210	(NA)
acres	5 709	14 272
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	46	117
acres	979	3 629
Cropland on which all crops failed — farms	63	46
acres	886	2 860
Cropland in cultivated summer follow — farms	42	64
acres	977	1 128
Cropland idle — farms	96	191
acres	2 867	6 655
Total woodland — farms	425	428
acres	11 881	12 887
Woodland pastured — farms	131	165
acres	2 677	3 320
Total woodland — Continued		
Woodland not pastured — farms	349	333
acres	9 204	9 567
Other land — farms	572	(NA)
acres	13 236	11 672
Pastureland and rangeland, other than cropland and woodland pasture — farms	190	207
acres	4 745	5 569
Improved pastureland and rangeland — farms	74	100
acres	1 671	2 448
Unimproved pastureland and rangeland — farms	133	132
acres	3 074	3 121
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	557	482
acres	8 491	6 103

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 018	1 288	677	596
Land in farms — acres	121 838	144 178	102 761	100 815
Harvested cropland — acres	68 493	64 486	63 698	53 299
Farms by tenure of farm operator:				
Full owners — number	664	946	381	353
Land in farms — acres	55 288	81 967	39 392	45 040
Harvested cropland — acres	24 219	29 179	20 620	20 229
Part owners — number	275	247	228	194
Land in farms — acres	53 753	50 695	51 219	47 340
Harvested cropland — acres	36 395	29 367	35 384	28 092
Tenants — number	79	95	68	49
Land in farms — acres	12 797	11 516	12 150	8 435
Harvested cropland — acres	7 879	5 940	7 694	4 978
Percent of tenancy	7.8	7.3	10.0	8.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	7	(NA)	1	–
Land in farms — acres	214	(NA)	82	–
Harvested cropland — acres	78	(NA)	42	–
Full owners — number	7	(NA)	1	–
Land in farms — acres	214	(NA)	82	–
Harvested cropland — acres	78	(NA)	42	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	633	542
Land in farms — acres	(NA)	(NA)	91 783	88 580

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	33	44
Land in farms — acres	(NA)	(NA)	6 304	8 590
Corporation — number	(NA)	(NA)	11	7
Land in farms — acres	(NA)	(NA)	4 674	3 275
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	370
Farm operators by age group:[2]				
Under 25 years	18	17	16	9
25 to 34 years	115	120	70	58
35 to 44 years	246	276	154	127
45 to 54 years	256	333	184	175
55 to 64 years	197	298	142	140
65 years and over	175	244	100	87
Average age	49.9	51.7	49.5	50.6
Farm operators by place of residence:[2]				
On farm operated	817	1 081	536	523
On another farm	21	121	18	47
In a rural area, not on a farm	40		29	
In a city, town, or urban area	23		16	
Farm operators reporting days of work off farm:[2]				
None	259	(NA)	194	(NA)
1 to 49 days	64	88	60	47
50 to 99 days	28	45	21	25
100 to 149 days	21	89	15	37
150 to 199 days	50		34	
200 days and over	462	596	241	168
Farm operators by principal occupation:[2]				
Farming	453	(NA)	374	(NA)
Other	554	(NA)	292	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	37	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	31	58	31	58
$40,000 to $99,999	88		88	
$20,000 to $39,999	104	121	104	121
$10,000 to $19,999	140	134	140	134
$5,000 to $9,999	166	130	166	130
$2,500 to $4,999	131	141	131	140
Under $2,500 (see text)	358	704	17	13
$2,000 to $2,499	65	69	(X)	(X)
$1,500 to $1,999	71	79	(X)	(X)
$1,000 to $1,499	81	108	(X)	(X)
Under $1,000 (see text)	141	448	(X)	(X)
Market value of agricultural products sold ($1,000)	17 731	11 363	17 316	10 767
Average per farm (dollars)	17 417	8 822	25 578	18 066
Crops, including hay (farms)	809	916	559	(NA)
Crops, including hay ($1,000)	5 350	2 555	5 092	1 214
Nursery and greenhouse products (farms)	44		38	30
Nursery and greenhouse products ($1,000)	1 815		1 808	1 015
Forest products (farms)	28	38	19	25
Forest products ($1,000)	42	41	38	39
Livestock, poultry, and their products (farms)	691	895	494	523
Livestock, poultry, and their products ($1,000)	10 524	8 767	10 379	8 499
Poultry and poultry products (farms)	115	(NA)	74	99
Poultry and poultry products ($1,000)	763	(NA)	756	854

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	559	(NA)
Crops ($1,000)	5 092	1 214
Grains (farms)	517	426
Grains ($1,000)	4 075	788
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	236	197
Field seeds, hay, forage, and silage ($1,000)	469	248
Other field crops (farms)	3	10
Other field crops ($1,000)	285	14
Vegetables, sweet corn, and melons (farms)	30	20
Vegetables, sweet corn, and melons ($1,000)	72	30
Fruits, nuts, and berries (farms)	27	24
Fruits, nuts, and berries ($1,000)	192	134
Livestock, poultry, and their products (farms)	494	523
Livestock, poultry, and their products ($1,000)	10 379	8 499
Poultry and poultry products (farms)	74	99
Poultry and poultry products ($1,000)	756	854
Dairy products (farms)	213	292
Dairy products ($1,000)	6 756	5 294
Cattle and calves (farms)	429	(NA)
Cattle and calves ($1,000)	1 738	1 429
Hogs and pigs (farms)	102	(NA)
Hogs and pigs ($1,000)	617	923
Sheep, lambs, and wool (farms)	38	
Sheep, lambs, and wool ($1,000)	15	
Other livestock and livestock products (farms)	50	
Other livestock and livestock products ($1,000)	497	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	536	(NA)	244	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	230	(NA)	167	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	485	(NA)	410	(NA)
Customwork and other agricultural services (farms)	113	123	92	96
Customwork and other agricultural services ($1,000)	218	65	210	58
Recreational services (farms)	14	25	9	13
Recreational services ($1,000)	122	50	78	25
Government farm programs (farms)	53	515	36	259
Government farm programs ($1,000)	37	502	29	338
Rent of farmland or from lease or sale of allotments (farms)	63	(NA)	37	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	64	(NA)	55	(NA)
Other farm-related sources (farms)	37	(NA)	26	(NA)
Other farm-related sources ($1,000)	45	(NA)	37	(NA)
Expenses for farm-related income sources[1] (farms)	90	(NA)	64	(NA)
Expenses for farm-related income sources[1] ($1,000)	201	(NA)	146	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	510
Total family income from off-farm sources[2] ($1,000)	5 922
Nonfarm business, excluding farm related (farms)	97
Nonfarm business, excluding farm related ($1,000)	1 434
Cash wages, salaries, commissions, and tips (farms)	343
Cash wages, salaries, commissions, and tips ($1,000)	3 593
Interest, dividends, or royalties (farms)	268
Interest, dividends, or royalties ($1,000)	484
Federal Social Security, pensions, retirement pay, etc. (farms)	78
Federal Social Security, pensions, retirement pay, etc. ($1,000)	284
Rent income of nonfarm property (farms)	61
Rent income of nonfarm property ($1,000)	128

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 016	1 288	677	596
Total farm production expenses ($1,000)	12 986	9 752	12 465	8 702
Farms with –				
$1 to $999	153	315	16	31
$1,000 to $1,999	153	235	39	
$2,000 to $2,999	114	123	58	39
$3,000 to $4,999	148	175	121	106
$5,000 to $9,999	160	178	155	159
$10,000 to $19,999	123		123	149
$20,000 to $39,999	89	262	89	77
$40,000 to $59,999	35		35	35
$60,000 and over	41		41	
Livestock and poultry purchased (farms)	429	561	284	313
Livestock and poultry purchased ($1,000)	1 227	1 200	1 174	1 078
Feed for livestock and poultry purchased (farms)	652	905	429	486
Feed for livestock and poultry purchased ($1,000)	2 660	1 783	2 576	1 673
Commercially mixed formula feeds (farms)	381	521	277	313
Commercially mixed formula feeds ($1,000)	1 322	942	1 288	890
Feed ingredients (farms)	(NA)	(NA)	220	248
Feed ingredients ($1,000)	(NA)	(NA)	788	463
Whole grains (farms)	(NA)	(NA)	147	178
Whole grains ($1,000)	(NA)	(NA)	398	265
Hay, green chop, and silage (farms)	(NA)	(NA)	71	91
Hay, green chop, and silage ($1,000)	(NA)	(NA)	102	55
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	348	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	149	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	749	861	550	509
Seeds, bulbs, plants, and trees purchased ($1,000)	519	228	494	197
Commercial fertilizer purchased (farms)	792	907	566	515
Commercial fertilizer purchased ($1,000)	1 318	568	1 259	503
Other agricultural chemicals purchased (farms)	582	(NA)	450	(NA)
Other agricultural chemicals purchased ($1,000)	345	200	333	179
Lime (farms)	(NA)	313	173	216
Lime ($1,000)	(NA)	73	81	61
Gasoline and other petroleum fuel and oil for farm business (farms)	994	1 265	659	596
Gasoline and other petroleum fuel and oil for farm business ($1,000)	811	614	740	500
Gasoline (farms)	(NA)	(NA)	638	581
Gasoline ($1,000)	(NA)	(NA)	461	345
Diesel oil (farms)	(NA)	(NA)	264	205
Diesel oil ($1,000)	(NA)	(NA)	143	66
LP gas, butane, and propane (farms)	(NA)	(NA)	36	66
LP gas, butane, and propane ($1,000)	(NA)	(NA)	28	14
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	656	595
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	107	74
Hired farm labor (farms)	327	553	253	374
Hired farm labor ($1,000)	1 109	980	1 094	940
Contract labor (farms)	22	572	16	20
Contract labor ($1,000)	16	165	15	23
Machine hire and customwork (farms)	366		270	297
Machine hire and customwork ($1,000)	166		150	111
All other production expenses (farms)	945	1 093	672	595
All other production expenses ($1,000)	4 816	4 014	4 481	3 498

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	969	1 261	638	591
$1,000	17 896	10 025	14 782	6 990
Average per farm—dollars	18 468	7 949	23 169	11 828
Farms by value group:				
$1 to $999	6	92	1	150
$1,000 to $4,999	190	542	83	
$5,000 to $9,999	212	269	92	158
$10,000 to $19,999	224	231	165	177
$20,000 to $29,999	145	127	123	59
$30,000 to $49,999	122		104	37
$50,000 to $69,999	41		41	10
$70,000 and over	29		29	
Selected Machinery and Equipment				
Automobiles—farms	733	1 041	521	518
number	1 073	1 497	763	716
mfd in last 5 years, number	600	931	428	441
Motor trucks, including pickups—farms	756	841	529	472
number	964	1 001	716	598
mfd in last 5 years, number	474	514	335	290
Wheel tractors—farms	902	1 130	594	547
number	2 067	2 350	1 570	1 393
mfd in last 5 years, number	358	613	288	384
Crawler tractors—farms	45		27	29
number	48		30	42
mfd in last 5 years, number	4		4	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	158	127	143	98
number	168	128	153	99
mfd in last 5 years, number	37	48	37	43
Corn heads for combines—farms	62	452	57	21
number	64	483	59	22
mfd in last 5 years, number	26	141	26	9
Other compickers and picker-shellers—farms	423		322	313
number	436		335	324
mfd in last 5 years, number	70		69	106
Mower conditioners—farms	360	(NA)	273	(NA)
number	376	(NA)	284	(NA)
mfd in last 5 years, number	126	(NA)	112	(NA)
Pickup balers—farms	525	622	395	408
number	535	628	405	414
mfd in last 5 years, number	94	251	87	166
Windrowers, pull and self-propelled—farms	134	(NA)	109	113
number	137	(NA)	112	117
mfd in last 5 years, number	37	(NA)	34	78
Field forage harvesters, shear bar or flywheel type—farms	188	(NA)	163	164
number	209	(NA)	181	172
mfd in last 5 years, number	51	(NA)	49	76

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	755	(X)	528	(X)	691	(X)	494	(X)	10 379
Any cattle, hogs, or sheep—1974	656	(X)	470	(X)	606	(X)	457	(X)	2 370
1969	823	(X)	472	(X)	796	(X)	482	(X)	(NA)
Cattle and calves—1974	605	19 243	445	17 738	540	8 236	429	7 778	1 738
1969	698	21 768	434	19 261	666	10 556	449	9 519	1 429
Farms with—									
1 to 4—1974	86	221	37	95	165	433	94	269	76
5 to 9—1974	102	716	49	340	127	825	93	614	152
10 to 19—1974	129	1 760	87	1 211	127	1 778	121	1 695	331
20 to 49—1974	163	5 218	149	4 864	99	2 954	99	2 954	564
50 to 99—1974	91	6 023	89	5 923	12	765	12	765	179
100 to 199—1974	27	3 412	27	3 412	7	768	7	768	245
200 to 499—1974	7	1 893	7	1 893	3	713	3	713	192
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	491	10 378	372	9 623	(NA)	(NA)	(NA)	(NA)	(NA)
1969	523	11 359	367	10 561	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	276	2 561	168	1 859	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 997	99	1 372	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	268	7 817	239	7 764	(NA)	(NA)	(NA)	(NA)	(NA)
1969	355	9 362	304	9 189	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	213	(X)	6 756
1969	(X)	(X)	(X)	(X)	(NA)	(X)	292	(X)	5 294

	Inventory, 1974				Sales, 1974—Forms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Beef cows	276	2 561	168	1 859			
Farms with—							
1 to 4	109	254	55	132			
5 to 9	75	518	46	321			
10 to 19	58	745	38	490			
20 to 49	30	747	25	619			
50 to 99	3	(D)	3	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	268	7 817	239	7 764			
Farms with—							
1 or 2	45	51	23	26			
3 or 4	14	48	9	30			
5 to 9	24	166	22	156			
10 to 19	33	464	33	464			
20 to 49	105	3 334	105	3 334			
50 to 99	39	2 589	39	2 589			
100 to 199	7	(D)	7	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					358	4 192	1 526
Farms with—							
1 to 4					151	416	141
5 to 9					99	672	235
10 to 19					70	885	292
20 to 49					24	781	335
50 to 99					8	567	221
100 to 199					4	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					271	3 586	212
Farms with—							
1 or 2					35	54	6
3 or 4					37	125	10
5 to 9					52	336	20
10 to 19					89	1 190	86
20 to 49					54	1 540	73
50 to 99					3	(D)	9
100 to 199					1	(D)	8
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	308	5 150
	1969	359	5 664
Beef heifers	1974	137	913
Milk heifers	1974	198	4 237
Steers, steer calves, bulls, and bull calves	1974	301	2 965
	1969	297	3 036

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	108	1 504	581
	1969	72	1 574	(NA)
Farms with—				
1 to 9	1974	72	317	114
10 to 19	1974	19	215	76
20 to 49	1974	12	406	181
50 to 99	1974	2	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	131	4 115	100	3 888	131	9 272	102	9 070	617
	1969	176	7 881	111	7 146	178	12 792	121	12 125	(NA)
Farms with—										
1 to 4	1974	40	97	23	58	24	58	9	23	2
5 to 9	1974	24	160	18	124	25	173	18	127	9
10 to 24	1974	28	428	22	345	27	388	21	292	17
25 to 49	1974	25	834	23	765	24	867	23	842	56
50 to 99	1974	8	559	8	559	17	1 173	17	1 173	75
100 to 199	1974	3	311	3	311	9	1 129	9	1 129	72
200 to 499	1974	2	(D)	2	(D)	3	(D)	3	(D)	(D)
500 and over	1974	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	24	1 168	23	1 153	20
	1969	(X)	(X)	(X)	(X)	36	2 452	23	2 264	(NA)
Sheep and lambs	1974	93	1 700	45	821	71	814	36	457	(NA)
	1969	154	3 591	51	1 621	134	2 741	48	1 234	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	33	542	[1] 4 449
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	38	(X)	15
Goats	1974	(NA)	(NA)	2	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	238	1 288	138	880	63	181	36	114	256
	1969	309	1 617	(NA)	(NA)	66	274	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	55	395
	1969	58	600
Other hogs and pigs	1974	92	3 493
	1969	100	6 546
Lambs under 1 year old	1974	34	255
Ewes 1 year old or older	1974	39	464
Rams and wethers	1974	31	102

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	71	523	62	500
	1969	90	736	63	654
December 1 of preceding year and May 31	1974	54	206	50	195
	1969	77	446	57	407
June 1 and November 30	1974	57	317	50	305
	1969	66	290	50	247

[1] Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	193	(X)	116	(X)	66	(X)	52	(X)
	1969	(NA)	(X)	119	(X)	(NA)	(X)	77	(X)
Chickens 3 months old or older	1974	181	101 818	105	99 173	56	86 818	44	86 472
	1969	206	134 177	112	125 927	93	202 889	73	200 357
Hens and pullets of laying age	1974	178	100 894	104	98 459	54	86 774	42	86 431
	1969	197	108 716	107	101 417	83	104 874	66	102 592
Farms with—									
1 to 99	1974	131	3 819	62	2 034	30	943	18	600
100 to 399	1974	34	6 325	29	5 675	12	2 781	12	2 781
400 to 1,599	1974	4	(D)	4	(D)	3	1 850	3	1 850
1,600 to 3,199	1974	1	(D)	1	(D)	1	1 800	1	1 800
3,200 to 9,999	1974	5	39 800	5	39 800	6	(D)	6	(D)
10,000 to 19,999	1974	3	45 800	3	45 800	2	(D)	2	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	21	883	10	641	5	315	2	185
	1969	1	300	1	300	3	1 370	3	1 370
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	115	763	74	756
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	99	854

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	104	98 459	42	86 431
	1969	107	101 417	66	102 592
Hens for table or market egg production	1974	104	98 436	42	86 431
Hens for hatching egg production	1974	4	23	–	–
Pullets 3 months old or older	1974	6	403	1	25
	1969	7	24 210	5	97 254
Roosters and male chickens for breeding	1974	21	311	3	16
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	2	12	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	2	11	–	–
Heavy breed	1974	2	11	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	–	–
Other poultry	1974	22	(X)	10	(X)
	1969	19	(X)	5	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	655	644	23 270	19 975	(X)	(X)
Sorghums for all purposes	11	10	80	54	(X)	(X)
Soybeans for beans (bushels)	263	245	10 153	5 966	244 779	152 805
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	464	524	9 244	6 186	345 099	177 459
Other small grains for grain	441	522	6 625	7 623	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	267	(NA)	73 263	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	672	827	20 023	24 537	46 786	54 157
Vegetables, sweet corn, or melons for sale	64	60	231	171	(X)	(X)
Land in orchards	54	72	284	371	(X)	(X)
Berries for sale	19	23	13	68	(X)	(X)
Other crops	77	(NA)	699	963	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	484	417	17 427	13 328	1 233 660	1 002 184	–	–	–	–
Corn for silage or green chop (tons, green)	175	196	4 661	4 144	47 316	48 385	–	–	–	–
Corn for dry fodder, hogged or grazed	4	21	41	183	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	–	11	–	660	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	11	(NA)	69	15	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	191	234	5 044	7 950	15 527	21 776	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	365	8 237	(X)	–	–	29	432	29	74	–	–
	1969	328	8 685	(X)	1	150	34	693	34	164	–	–
Improved pasture	1974	74	1 671	(X)	–	–	13	194	13	31	–	–
	1969	100	2 448	(X)	–	–	13	169	13	31	–	–
Corn for all purposes	1974	501	22 129	(X)	–	–	435	19 831	426	4 283	44	381
	1969	429	17 655	(X)	–	–	369	16 097	366	3 275	50	213
Sorghums for all purposes	1974	11	80	(X)	–	–	9	57	9	17	–	–
	1969	2	15	(X)	–	–	2	15	2	4	–	–
Wheat (bushels)	1974	394	8 616	325 320	–	–	312	6 793	307	1 168	5	23
	1969	334	4 806	139 866	–	–	282	4 040	(NA)	652	(NA)	(Z)
Oats (bushels)	1974	346	5 660	339 338	–	–	279	4 649	276	661	3	7
	1969	347	5 201	293 984	–	–	296	4 556	(NA)	675	(NA)	(Z)
Barley (bushels)	1974	12	102	5 867	–	–	10	89	10	15	–	–
	1969	24	279	10 460	–	–	19	227	(NA)	36	(NA)	–
Rye (bushels)	1974	8	105	3 160	–	–	4	43	4	6	–	–
	1969	11	79	2 430	–	–	9	68	(NA)	9	(NA)	–
Other small grains for grain	1974	16	195	(X)	–	–	14	173	14	21	–	–
Soybeans for beans (bushels)	1974	247	10 010	243 041	–	–	127	5 680	124	658	3	6
	1969	146	4 510	121 478	–	–	77	2 719	(NA)	315	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	488	17 823	43 259	–	–	102	4 034	101	518	1	(Z)
	1969	468	20 029	47 081	–	–	89	3 128	88	468	2	2
Field seed crops	1974	23	168	(X)	–	–	2	21	2	2	–	–
	1969	42	493	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	266	73 185	–	–	2	265	2	133	–	–
	1969	8	41	3 038	–	–	5	41	(NA)	20	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	32	147	(X)	2	1	17	79	17	38	1	8
	1969	20	77	(X)	1	1	12	66	12	17	–	–
Land in orchards	1974	29	240	(X)	–	–	7	121	7	18	–	–
	1969	11	190	(X)	–	–	6	163	6	22	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	13	11	(X)	–	–	5	4	5	2	–	–
1969	9	55	(X)	–	–	3	16	3	16	–	–
Nursery and greenhouse products 1974	38	451	(X)	15	341	26	384	23	458	6	4
1969	30	213	(X)	10	79	20	150	19	168	4	1
Other crops 1974	3	13	(X)	–	–	2	8	2	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	586	540
$1,000	1 592	682
Commercial fertilizer—farms	566	482
acres on which used	42 907	33 071
tons	8 538	6 230
$1,000	1 259	503
Lime—farms	173	216
acres on which used	5 466	5 140
tons	12 519	12 467
$1,000	81	61
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	43	114
acres on which used	2 052	4 484
$1,000	11	16
Insects on other crops—farms	82	83
acres on which used	7 474	2 869
$1,000	62	15
Nematodes in crops—farms	1	2
acres on which used	36	87
$1,000	(Z)	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	13	9
acres on which used	599	132
$1,000	14	6
Weeds or grass in crops—farms	288	280
acres on which used	20 071	16 731
$1,000	148	67
Weeds or brush in pasture—farms	7	10
acres on which used	49	118
$1,000	(Z)	(Z)
Weeds on all other land—farms	7	(NA)
acres on which used	42	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	3
acres on which used	171	39
$1,000	1	(Z)
Insect control on livestock and poultry—farms	68	150
$1,000	3	9
Other chemicals (see text)—farms	82	(NA)
$1,000	11	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	15	10
Proportion of farms—percent	2.2	1.6
Total land irrigated—acres	623	227
Average per farm—acres	41.5	22.7
Cropland irrigated—farms	15	10
acres	623	227
Harvested cropland irrigated—farms	15	9
acres	343	77
Cropland pasture irrigated—farms	–	1
acres	–	150
Other cropland irrigated—farms	1	(NA)
acres	280	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	408	166
Average per acre irrigated—acre-feet	0.7	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	15	(NA)
acres	623	(NA)
Land in irrigated farms—acres	1 780	1 302
Cropland—acres	940	974
Harvested cropland—acres	469	163
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	15	(X)
Farms with artifical drainage—farms	242	242
Proportion of farms—percent	35.7	40.6
Land in farms with drainage—acres	45 650	49 377
Land drained—acres	23 943	24 551
Average per farm—acres	98.9	101.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	206	(NA)
number	339	(NA)
acres	392	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	309	224	171
$1,000	11 568	8 480	3 088
Farms by size of debt owed:			
Under $5,000	45	25	55
$5,000 to $9,999	37	25	31
$10,000 to $29,999	111	84	63
$30,000 to $49,999	49	39	10
$50,000 and over	67	51	12

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	98	116	242	197	859	
25 to 149 days	93 } 328		261 } 977		181 } 940	
Less than 25 days	153		641		54	
Total contract labor	16	20	(NA)	(NA)	15	23
Farms reporting number of contract workers furnished by contractor	6	(NA)	26	(NA)	7	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	253	98	93	153
Cash wages paid—$1,000	1 094	859	181	54
Number of workers	1 144	242	261	641
Farms with—				
1 worker	98	53	47	65
2 workers	47	25	20	29
3 or 4 workers	39	12	14	19
5 to 9 workers	44	3	7	24
10 workers and over	25	5	5	16

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	602	762	251	254
Land in farms — acres	104 833	119 556	60 387	59 553
Average size of farm — acres	174	157	241	234
Approximate land area — acres	278 720	278 720	278 720	278 720
Proportion in farms — percent	37.6	42.9	21.7	21.4
Value of land and buildings — $1,000	32 188	18 545	19 446	10 244
Average per farm — dollars	53 469	24 337	77 476	40 330
Average per acre — dollars	307	155	322	172
Farms by size:				
1 to 9 acres	16	24	7	12
10 to 49 acres	42	101	14	14
50 to 69 acres	76	68	10	6
70 to 99 acres	86	107	24	10
100 to 139 acres	97	132	38	33
140 to 179 acres	85	103	31	42
180 to 219 acres	61	65	28	31
220 to 259 acres	32	42	16	22
260 to 499 acres	73	96	53	65
500 to 999 acres	32	22	28	17
1,000 to 1,999 acres	2	2	2	2
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	578	727	244	247
acres	46 010	44 653	28 265	23 307
Harvested cropland — farms	501	663	234	234
acres	20 996	20 124	15 502	12 390
Farms by acres harvested:				
1 to 9 acres	58	152	9	
10 to 19 acres	101	145	20	143
20 to 29 acres	121	135	42	
30 to 49 acres	111	126	59	
50 to 99 acres	66	76	60	62
100 to 199 acres	30	24	30	24
200 to 499 acres	14	5	14	5
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	353	380	134	104
acres	21 302	16 925	10 897	7 428
Other cropland (see text) — farms	141	310	62	(NA)
acres	3 712	7 604	1 866	3 489
Total woodland — farms	421	614	184	218
acres	27 488	39 424	14 705	19 220
Other land (see text) — farms	501	639	207	(NA)
acres	31 335	35 479	17 417	17 026
Irrigated land — farms	11	21	11	16
acres	300	615	300	503

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	62	(NA)
acres	1 866	3 489
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	18	54
acres	458	1 632
Cropland on which all crops failed — farms	13	14
acres	174	164
Cropland in cultivated summer fallow — farms	21	24
acres	266	425
Cropland idle — farms	26	62
acres	968	1 268
Total woodland — farms	184	218
acres	14 705	19 220
Woodland pastured — farms	130	149
acres	6 930	9 216

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	135	147
acres	7 775	10 004
Other land — farms	207	(NA)
acres	17 417	17 026
Pastureland and rangeland, other than cropland and woodland pasture — farms	143	159
acres	12 756	13 421
Improved pastureland and rangeland — farms	85	119
acres	4 111	8 347
Unimproved pastureland and rangeland — farms	91	83
acres	8 645	5 074
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	173	189
acres	4 661	3 605

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	602	762	251	254
Land in farms — acres	104 833	119 556	60 387	59 553
Harvested cropland — acres	20 996	20 124	15 502	12 390
Farms by tenure of farm operator:				
Full owners — number	453	594	166	161
Land in farms — acres	70 524	84 189	35 019	33 366
Harvested cropland — acres	10 878	12 369	6 761	6 242
Part owners — number	130	128	71	74
Land in farms — acres	32 144	29 867	24 094	23 155
Harvested cropland — acres	9 441	6 718	8 113	5 430
Tenants — number	19	40	14	19
Land in farms — acres	2 165	5 500	1 274	3 032
Harvested cropland — acres	677	1 037	628	718
Percent of tenancy	3.2	5.2	5.6	7.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	230	222
Land in farms — acres	(NA)	(NA)	52 107	50 524

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	21	28
Land in farms — acres	(NA)	(NA)	8 280	8 350
Corporation — number	(NA)	(NA)	–	4
Land in farms — acres	(NA)	(NA)	–	679
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	1	6	1	2
25 to 34 years	76	42	27	11
35 to 44 years	113	118	44	58
45 to 54 years	139	210	61	80
55 to 64 years	154	198	81	72
65 years and over	118	188	37	31
Average age	52.8	54.8	52.4	51.9
Farm operators by place of residence:[2]				
On farm operated	455	631	204	224
On another farm	17		2	
In a rural area, not on a farm	16	61	8	15
In a city, town, or urban area	28		12	
Farm operators reporting days of work off farm:[2]				
None	150	(NA)	80	(NA)
1 to 49 days	22	68	15	23
50 to 99 days	24	20	6	10
100 to 149 days	15	98	7	35
150 to 199 days	54		18	
200 days and over	262	318	77	58
Farm operators by principal occupation:[2]				
Farming	257	(NA)	167	(NA)
Other	344	(NA)	84	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	17	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	9	15	9	15
$40,000 to $99,999	30		30	
$20,000 to $39,999	33	39	33	39
$10,000 to $19,999	34	47	33	47
$5,000 to $9,999	51	57	51	57
$2,500 to $4,999	90	89	90	88
Under $2,500 (see text)	355	515	5	8
$2,000 to $2,499	54	36	(X)	(X)
$1,500 to $1,999	66	59	(X)	(X)
$1,000 to $1,499	76	99	(X)	(X)
Under $1,000 (see text)	159	321	(X)	(X)
Market value of agricultural products sold ($1,000)	5 773	4 001	5 363	3 569
Average per farm (dollars)	9 589	5 250	21 365	14 049
Crops, including hay (farms)	296	346	142	(NA)
Crops, including hay ($1,000)	1 713	746	1 615	629
Nursery and greenhouse products (farms)	5		4	1
Nursery and greenhouse products ($1,000)	61		60	(D)
Forest products (farms)	40	56	20	35
Forest products ($1,000)	30	36	18	31
Livestock, poultry, and their products (farms)	494	556	216	217
Livestock, poultry, and their products ($1,000)	3 970	3 218	3 669	2 908
Poultry and poultry products (farms)	40	(NA)	22	36
Poultry and poultry products ($1,000)	890	(NA)	885	614

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	142	(NA)
Crops ($1,000)	1 615	629
Grains (farms)	97	68
Grains ($1,000)	372	42
Tobacco (farms)	3	1
Tobacco ($1,000)	6	(D)
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	53	42
Field seeds, hay, forage, and silage ($1,000)	105	50
Other field crops (farms)	8	10
Other field crops ($1,000)	20	9
Vegetables, sweet corn, and melons (farms)	38	45
Vegetables, sweet corn, and melons ($1,000)	980	469
Fruits, nuts, and berries (farms)	5	7
Fruits, nuts, and berries ($1,000)	133	48
Livestock, poultry, and their products (farms)	216	217
Livestock, poultry, and their products ($1,000)	3 669	2 908
Poultry and poultry products (farms)	22	36
Poultry and poultry products ($1,000)	885	614
Dairy products (farms)	64	109
Dairy products ($1,000)	1 810	1 520
Cattle and calves (farms)	208	(NA)
Cattle and calves ($1,000)	861	594
Hogs and pigs (farms)	35	(NA)
Hogs and pigs ($1,000)	99	180
Sheep, lambs, and wool (farms)	7	
Sheep, lambs, and wool ($1,000)	6	
Other livestock and livestock products (farms)	5	
Other livestock and livestock products ($1,000)	8	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	371	(NA)	76	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	131	(NA)	52	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	109	(NA)	79	(NA)
Customwork and other agricultural services (farms)	36	58	21	28
Customwork and other agricultural services ($1,000)	25	32	21	22
Recreational services (farms)	1	4	1	–
Recreational services ($1,000)	14	(Z)	14	–
Government farm programs (farms)	82	293	28	112
Government farm programs ($1,000)	49	175	30	94
Rent of farmland or from lease or sale of allotments (farms)	31	(NA)	11	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	15	(NA)	8	(NA)
Other farm-related sources (farms)	7	(NA)	4	(NA)
Other farm-related sources ($1,000)	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] (farms)	38	(NA)	22	(NA)
Expenses for farm-related income sources[1] ($1,000)	48	(NA)	35	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	181
Total family income from off-farm sources[2] ($1,000)	1 511
Nonfarm business, excluding farm related (farms)	51
Nonfarm business, excluding farm related ($1,000)	322
Cash wages, salaries, commissions, and tips (farms)	109
Cash wages, salaries, commissions, and tips ($1,000)	1 001
Interest, dividends, or royalties (farms)	79
Interest, dividends, or royalties ($1,000)	88
Federal Social Security, pensions, retirement pay, etc. (farms)	25
Federal Social Security, pensions, retirement pay, etc. ($1,000)	75
Rent income of nonfarm property (farms)	15
Rent income of nonfarm property ($1,000)	25

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	598	762	251	254
Total farm production expenses ($1,000)	4 924	3 431	4 330	2 897
Farms with –				
$1 to $999	151	333	9	37
$1,000 to $1,999	108	164	12	
$2,000 to $2,999	89	51	27	29
$3,000 to $4,999	91	68	57	48
$5,000 to $9,999	59	58	46	53
$10,000 to $19,999	42		42	44
$20,000 to $39,999	29	88	29	29
$40,000 to $59,999	17		17	14
$60,000 and over	12		12	
Livestock and poultry purchased (farms)	261	256	111	114
Livestock and poultry purchased ($1,000)	554	506	458	441
Feed for livestock and poultry purchased (farms)	431	512	180	208
Feed for livestock and poultry purchased ($1,000)	1 425	886	1 291	809
Commercially mixed formula feeds (farms)	229	292	121	150
Commercially mixed formula feeds ($1,000)	991	609	951	583
Feed ingredients (farms)	(NA)	(NA)	77	83
Feed ingredients ($1,000)	(NA)	(NA)	208	105
Whole grains (farms)	(NA)	(NA)	73	94
Whole grains ($1,000)	(NA)	(NA)	125	93
Hay, green chop, and silage (farms)	(NA)	(NA)	17	48
Hay, green chop, and silage ($1,000)	(NA)	(NA)	7	27
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	125	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	29	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	342	421	180	190
Seeds, bulbs, plants, and trees purchased ($1,000)	105	65	89	56
Commercial fertilizer purchased (farms)	404	483	197	206
Commercial fertilizer purchased ($1,000)	509	168	455	133
Other agricultural chemicals purchased (farms)	191	(NA)	121	(NA)
Other agricultural chemicals purchased ($1,000)	117	56	110	47
Lime (farms)	(NA)	109	50	64
Lime ($1,000)	(NA)	27	42	22
Gasoline and other petroleum fuel and oil for farm business (farms)	585	746	245	254
Gasoline and other petroleum fuel and oil for farm business ($1,000)	299	219	225	148
Gasoline (farms)	(NA)	(NA)	215	251
Gasoline ($1,000)	(NA)	(NA)	133	112
Diesel oil (farms)	(NA)	(NA)	131	74
Diesel oil ($1,000)	(NA)	(NA)	46	13
LP gas, butane, and propane (farms)	(NA)	(NA)	19	24
LP gas, butane, and propane ($1,000)	(NA)	(NA)	11	6
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	241	254
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	36	17
Hired farm labor (farms)	237	350	124	175
Hired farm labor ($1,000)	436	330	414	291
Contract labor (farms)	18	267	11	13
Contract labor ($1,000)	13	78	11	15
Machine hire and customwork (farms)	170		90	124
Machine hire and customwork ($1,000)	61		47	40
All other production expenses (farms)	522	628	251	252
All other production expenses ($1,000)	1 406	1 124	1 201	916

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	584	738	242	251
$1,000	7 703	4 004	4 636	2 383
Average per farm—dollars	13 189	5 424	19 158	9 494
Farms by value group:				
$1 to $999	11	88	2	99
$1,000 to $4,999	128	405	45	
$5,000 to $9,999	172	134	44	70
$10,000 to $19,999	155	73	49	49
$20,000 to $29,999	63	38	50	21
$30,000 to $49,999	37		34	7
$50,000 to $69,999	14		14	5
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles—farms	434	597	189	203
number	604	790	273	268
mfd in last 5 years, number	292	424	137	161
Motor trucks, including pickups—farms	451	430	196	194
number	592	532	296	262
mfd in last 5 years, number	241	219	116	100
Wheel tractors—farms	537	635	225	235
number	1 015	1 057	571	512
mfd in last 5 years, number	152	266	118	124
Crawler tractors—farms	41		26	19
number	43		28	21
mfd in last 5 years, number	2		2	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	9	9	6	3
number	9	9	6	3
mfd in last 5 years, number	–	1	–	–
Corn heads for combines—farms	4	168	3	2
number	4	177	3	2
mfd in last 5 years, number	–	38	–	–
Other cornpickers and picker-shellers—farms	152		107	104
number	156		111	109
mfd in last 5 years, number	16		16	29
Mower conditioners—farms	111	(NA)	77	(NA)
number	115	(NA)	81	(NA)
mfd in last 5 years, number	54	(NA)	45	(NA)
Pickup balers—farms	322	304	159	156
number	332	320	169	170
mfd in last 5 years, number	100	97	44	53
Windrowers, pull and self-propelled—farms	77	(NA)	28	36
number	82	(NA)	32	37
mfd in last 5 years, number	21	(NA)	8	10
Field forage harvesters, shear bar or flywheel type—farms	66	(NA)	50	48
number	68	(NA)	52	51
mfd in last 5 years, number	20	(NA)	19	26

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	511	(X)	217	(X)	494	(X)	216	(X)	3 669
Any cattle, hogs, or sheep—1974	494	(X)	207	(X)	471	(X)	208	(X)	966
1969	578	(X)	199	(X)	539	(X)	205	(X)	(NA)
Cattle and calves—1974	492	17 842	207	11 875	467	6 311	208	4 474	861
1969	562	14 749	199	9 729	517	6 554	204	4 603	594
Farms with—									
1 to 4—1974	15	39	5	11	111	325	22	66	15
5 to 9—1974	39	306	2	17	154	1 018	34	234	49
10 to 19—1974	167	2 244	29	376	109	1 543	69	995	180
20 to 49—1974	154	4 790	83	2 688	78	2 222	69	2 026	378
50 to 99—1974	82	5 185	53	3 505	12	711	11	661	89
100 to 199—1974	30	3 968	30	3 968	2	(D)	2	(D)	(D)
200 to 499—1974	5	1 310	5	1 310	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	436	9 464	193	6 250	(NA)	(NA)	(NA)	(NA)	(NA)
1969	469	7 378	190	5 160	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	387	6 828	151	3 707	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 201	114	2 216	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	116	2 636	83	2 543	(NA)	(NA)	(NA)	(NA)	(NA)
1969	183	3 177	119	2 944	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	64	(X)	1 810
1969	(X)	(X)	(X)	(X)	(NA)	(X)	109	(X)	1 520

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	387	6 828	151	3 707
Farms with—				
1 to 4	77	210	21	48
5 to 9	59	391	18	113
10 to 19	125	1 737	37	524
20 to 49	100	2 794	56	1 688
50 to 99	24	(D)	17	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	116	2 636	83	2 543
Farms with—				
1 or 2	30	41	13	20
3 or 4	10	32	1	4
5 to 9	18	116	11	72
10 to 19	12	152	12	152
20 to 49	28	897	28	897
50 to 99	16	(D)	16	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Forms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	176	2 507	690
Farms with—			
1 to 4	50	130	32
5 to 9	29	198	62
10 to 19	62	866	215
20 to 49	32	906	235
50 to 99	1	(D)	(D)
100 to 199	1	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	137	1 967	172
Farms with—			
1 or 2	10	13	1
3 or 4	17	61	7
5 to 9	29	186	18
10 to 19	48	612	43
20 to 49	31	930	90
50 to 99	1	50	4
100 to 199	1	115	9
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	165	3 158	27	337	116
	1969	177	2 945	11	397	(NA)
Beef heifers	1974	122	1 679	Forms with—		
Milk heifers	1974	62	1 479	1 to 9	1974	18	64	17
Steers, steer calves, bulls, and bull calves	1974	178	2 467	10 to 19	1974	5	65	23
	1969	159	1 624	20 to 49	1974	3	(D)	(D)
				50 to 99	1974	–	–	–
				100 to 199	1974	1	(D)	(D)
				200 to 499	1974	–	–	–
				500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	84	1 932	40	1 698	54	1 968	35	1 749	99
	1969	112	2 951	60	2 585	89	4 344	52	3 967	(NA)
Forms with—										
1 to 4	1974	35	74	8	19	7	17	5	12	1
5 to 9	1974	22	164	10	70	16	105	3	20	1
10 to 24	1974	7	101	3	46	10	172	9	151	11
25 to 49	1974	7	276	6	246	13	453	10	345	22
50 to 99	1974	10	569	10	569	3	212	3	212	10
100 to 199	1974	2	(D)	2	(D)	4	(D)	4	(D)	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	24	451	12	352	6
	1969	(X)	(X)	(X)	(X)	22	1 051	15	944	(NA)
Sheep and lambs	1974	18	616	6	324	18	353	6	197	(NA)
	1969	50	1 873	16	792	46	799	13	413	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	239	[1]2 220
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	6
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	143	367	50	159	10	22	2	9	5
	1969	180	606	(NA)	(NA)	26	91	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	24	258
	1969	30	327
Other hogs and pigs	1974	39	1 440
	1969	53	2 258
Lambs under 1 year old	1974	5	119
Ewes 1 year old or older	1974	6	198
Rams and wethers	1974	6	7

		Inventory			
		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	44	312	24	265
	1969	59	432	35	357
December 1 of preceding year and May 31	1974	27	97	20	79
	1969	42	215	32	189
June 1 and November 30	1974	39	215	21	186
	1969	49	217	27	168

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	118	(X)	40	(X)	27	(X)	19	(X)
	1969	(NA)	(X)	47	(X)	(NA)	(X)	30	(X)
Chickens 3 months old or older	1974	115	60 457	39	57 276	22	106 572	14	105 942
	1969	163	67 995	45	63 928	31	107 385	23	106 813
Hens and pullets of laying age	1974	99	29 380	35	26 538	17	23 869	10	23 250
	1969	151	53 609	41	49 741	24	75 335	18	74 813
Forms with—									
1 to 99	1974	86	2 839	27	813	7	221	3	137
100 to 399	1974	9	1 541	4	725	6	1 108	3	573
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	77	1	10	–	–	–	–
	1969	1	2 000	1	2 000	5	77 000	5	77 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	40	890	22	885
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	36	614

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	35	26 538	10	23 250
	1969	41	49 741	18	74 813
Hens for table or market egg production	1974	35	26 494	10	23 250
Hens for hatching egg production	1974	4	44	–	–
Pullets 3 months old or older	1974	5	30 450	4	82 692
	1969	4	14 120	3	(D)
Roosters and male chickens for breeding	1974	18	288	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	2	(D)
Turkeys	1974	1	(D)	2	(D)
	1969	5	9 112	3	31 500
Turkeys for slaughter	1974	1	(D)	2	(D)
Heavy breed	1974	1	(D)	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	4	–	–
Other poultry	1974	3	(X)	1	(X)
	1969	6	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	299	295	6 226	4 630	(X)	(X)
Sorghums for all purposes	5	3	29	12	(X)	(X)
Soybeans for beans (bushels)	4	–	51	–	1 083	–
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	59	74	457	592	11 057	18 144
Other small grains for grain	75	92	582	662	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	7	15	7	4	11 809	9 074
Irish potatoes (hundredweight)	27	(NA)	12	(NA)	1 627	(NA)
Sweetpototoes (bushels)	3	(NA)	(Z)	(NA)	30	(NA)
Hay crops (tons, dry)	423	541	12 375	13 114	24 056	23 184
Vegetables, sweet corn, or melons for sale	48	67	1 130	904	(X)	(X)
Land in orchards	8	18	211	228	(X)	(X)
Berries for sale	1	16	(Z)	14	(X)	(X)
Other crops	10	(NA)	128	158	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	157	134	4 312	2 295	305 677	168 085	–	–	–	–
Corn for silage or green chop (tons, green)	61	70	1 176	1 118	16 301	15 536	–	–	–	–
Corn for dry fodder, hogged or grozed	–	2	–	9	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hoy, etc.	3	(NA)	14	12	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	47	35	952	875	3 029	2 159	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	134	10 897	(X)	–	–	29	1 424	29	193	–	–
	1969	104	7 428	(X)	1	50	28	634	28	153	–	–
Improved posture	1974	85	4 111	(X)	–	–	25	1 374	25	217	–	–
	1969	119	8 347	(X)	–	–	37	1 420	37	212	–	–
Corn for all purposes	1974	167	5 488	(X)	–	–	151	5 177	151	1 319	11	84
	1969	143	3 422	(X)	–	–	119	3 029	119	762	6	18
Sorghums for all purposes	1974	3	14	(X)	–	–	2	4	2	(Z)	–	–
	1969	3	12	(X)	–	–	3	12	3	3	–	–
Wheat (bushels)	1974	42	391	9 517	–	–	29	314	29	68	–	–
	1969	60	502	15 301	–	–	47	439	(NA)	92	(NA)	–
Oats (bushels)	1974	27	250	8 467	–	–	18	158	18	25	–	–
	1969	53	374	17 295	–	–	43	315	(NA)	60	(NA)	–
Barley (bushels)	1974	16	201	8 808	–	–	11	96	11	19	–	–
	1969	15	129	6 245	–	–	14	109	(NA)	19	(NA)	–
Rye (bushels)	1974	1	5	200	–	–	1	5	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	3	50	1 075	–	–	2	41	2	5	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	191	7 818	17 359	–	–	62	1 916	62	311	–	–
	1969	181	7 025	14 935	–	–	33	917	33	181	–	–
Field seed crops	1974	1	4	(X)	–	–	–	–	–	–	–	–
	1969	1	5	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	4	4	8 809	–	–	4	4	4	3	–	–
	1969	1	(Z)	1 096	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Irish potatoes (hundredweight)	1974	16	9	1 347	1	1	8	5	8	4	–	–
	1969	19	11	1 398	1	1	9	10	(NA)	8	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	39	1 105	(X)	10	298	33	1 012	33	384	–	–
	1969	43	856	(X)	15	448	36	805	36	259	–	–
Land in orchards	1974	5	210	(X)	–	–	1	20	1	3	–	–
	1969	6	136	(X)	–	–	3	134	3	17	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	2	(X)	1	2	1	2	1	1	–	–
Nursery and greenhouse products 1974	4	21	(X)	–	–	2	21	2	6	–	–
1969	1	20	(X)	–	–	1	20	1	5	–	–
Other crops 1974	2	91	(X)	–	–	2	91	3	20	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	199	209
$1,000	565	180
Commercial fertilizer — farms	197	183
acres on which used	11 685	7 963
tons	2 665	1 822
$1,000	455	133
Lime — farms	50	64
acres on which used	1 678	1 399
tons	4 507	3 548
$1,000	42	22
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	5	–
acres on which used	73	–
$1,000	1	–
Insects on other crops — farms	33	32
acres on which used	1 605	948
$1,000	11	5
Nematodes in crops — farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	12	11
acres on which used	469	331
$1,000	9	7
Weeds or grass in crops — farms	71	66
acres on which used	3 500	2 297
$1,000	41	10
Weeds or brush in pasture — farms	4	11
acres on which used	23	49
$1,000	(Z)	(Z)
Weeds on all other land — farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1	–
acres on which used	157	–
$1,000	2	–
Insect control on livestock and poultry — farms	9	56
$1,000	1	3
Other chemicals (see text) — farms	20	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	11	16
Proportion of farms — percent	4.4	6.2
Total land irrigated — acres	300	503
Average per farm — acres	27.3	31.4
Cropland irrigated — farms	11	16
acres	300	503
Harvested cropland irrigated — farms	11	16
acres	300	453
Cropland pasture irrigated — farms	–	1
acres	–	50
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	173	200
Average per acre irrigated — acre-feet	0.6	0.4
Land irrigated by —		
Furrows or ditches — farms	1	(NA)
acres	32	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	2	(NA)
acres	82	(NA)
Other sprinkler systems — farms	9	(NA)
acres	218	(NA)
Land in irrigated farms — acres	1 809	2 633
Cropland — acres	1 196	1 703
Harvested cropland — acres	964	899
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	4	(X)
acres irrigated in most recent year	204	(X)
Farms with artifical drainage — farms	29	35
Proportion of farms — percent	11.6	13.7
Land in farms with drainage — acres	9 790	11 144
Land droined — acres	845	966
Average per farm — acres	29.1	27.6
Artificial ponds, pits, reservoirs, and earthen tanks — farms	113	(NA)
number	262	(NA)
acres	153	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	117	82	69
$1,000	2 771	1 821	950
Farms by size of debt owed:			
Under $5,000	28	22	26
$5,000 to $9,999	23	14	13
$10,000 to $29,999	39	30	20
$30,000 to $49,999	12	7	7
$50,000 and over	15	9	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	36	39	63	62	174	
25 to 149 days	54	165	350	758	179	291
Less than 25 days	82		454		60	
Total contract labor	11	13	(NA)	(NA)	11	15
Farms reporting number of contract workers furnished by contractor	6	(NA)	17	(NA)	8	(NA)

		1974 hired farm workers working —		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	124	36	54	82
Cash wages paid — $1,000	414	174	179	60
Number of workers	867	63	350	454
Farms with —				
1 worker	38	23	14	28
2 workers	17	8	10	9
3 or 4 workers	23	4	13	20
5 to 9 workers	24	–	5	16
10 workers and over	22	1	12	9

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 796	2 029	1 649	1 591
Land in farms — acres	277 067	292 024	271 103	271 530
Average size of farm — acres	154	144	164	171
Approximate land area — acres	284 160	284 160	284 160	284 160
Proportion in farms — percent	97.5	102.8	95.4	95.6
Value of land and buildings — $1,000	260 362	139 733	254 650	129 370
Average per farm — dollars	144 968	68 867	154 427	81 313
Average per acre — dollars	940	478	939	476
Farms by size:				
1 to 9 acres	93	111	68	58
10 to 49 acres	318	343	224	108
50 to 69 acres	97	106	81	60
70 to 99 acres	300	382	297	308
100 to 139 acres	252	316	249	297
140 to 179 acres	217	219	214	216
180 to 219 acres	117	135	117	132
220 to 259 acres	109	120	107	116
260 to 499 acres	227	239	227	239
500 to 999 acres	60	55	60	55
1,000 to 1,999 acres	6	3	5	2
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	195	(NA)
acres	4 018	30 104
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	71	529
acres	1 145	14 311
Cropland on which all crops failed — farms	16	47
acres	370	826
Cropland in cultivated summer fallow — farms	5	138
acres	84	3 393
Cropland idle — farms	112	481
acres	2 419	11 574
Total woodland — farms	909	1 000
acres	17 076	18 796
Woodland pastured — farms	296	438
acres	4 353	6 080

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 716	1 924	1 593	1 534
acres	241 805	251 266	237 827	236 171
Harvested cropland — farms	1 671	1 868	1 560	1 508
acres	226 228	199 318	223 445	189 244
Farms by acres harvested:				
1 to 9 acres	63	86	22	
10 to 19 acres	73	116	48	265
20 to 29 acres	89	131	66	
30 to 49 acres	182	255	161	
50 to 99 acres	478	570	478	534
100 to 199 acres	438	437	438	437
200 to 499 acres	299	253	299	253
500 to 999 acres	49	20	48	19
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	636	918	571	796
acres	11 306	18 336	10 364	16 823
Other cropland (see text) — farms	208	1 181	195	(NA)
acres	4 271	33 612	4 018	30 104
Total woodland — farms	964	1 186	909	1 000
acres	18 312	20 827	17 076	18 796
Other land (see text) — farms	1 473	1 728	1 364	(NA)
acres	16 950	19 931	16 200	16 563
Irrigated land — farms	2	2	2	2
acres	18	54	18	54

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	683	679
acres	12 723	12 716
Other land — farms	1 364	(NA)
acres	16 200	16 563
Pastureland and rangeland, other than cropland and woodland pasture — farms	130	198
acres	2 624	3 516
Improved pastureland and rangeland — farms	62	96
acres	1 014	1 500
Unimproved pastureland and rangeland — farms	73	111
acres	1 610	2 016
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 332	1 346
acres	13 576	13 047

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 796	2 029	1 649	1 591
Land in farms — acres	277 067	292 024	271 103	271 530
Harvested cropland — acres	226 228	199 318	223 445	189 244
Farms by tenure of farm operator:				
Full owners — number	1 059	1 245	940	890
Land in farms — acres	108 464	119 572	103 966	103 946
Harvested cropland — acres	84 324	76 268	82 338	68 961
Part owners — number	508	494	499	468
Land in farms — acres	133 039	125 765	132 562	123 859
Harvested cropland — acres	112 358	89 488	112 166	88 565
Tenants — number	229	290	210	233
Land in farms — acres	35 564	46 687	34 575	43 725
Harvested cropland — acres	29 546	33 562	28 941	31 718
Percent of tenancy	12.8	14.2	12.7	14.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	–
Land in farms — acres	380	(NA)	380	–
Harvested cropland — acres	235	(NA)	235	–
Full owners — number	2	(NA)	2	–
Land in farms — acres	176	(NA)	176	–
Harvested cropland — acres	50	(NA)	50	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	2	(NA)	2	–
Land in farms — acres	204	(NA)	204	–
Harvested cropland — acres	185	(NA)	185	–
Percent of tenancy	50.0	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 494	1 360
Land in farms — acres	(NA)	(NA)	240 550	225 011

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	139	208
Land in farms — acres	(NA)	(NA)	26 339	40 687
Corporation — number	(NA)	(NA)	13	11
Land in farms — acres	(NA)	(NA)	3 671	3 776
Other — number	(NA)	(NA)	3	12
acres	(NA)	(NA)	543	2 056
Farm operators by age group:[2]				
Under 25 years	112	63	107	47
25 to 34 years	251	249	217	199
35 to 44 years	344	488	306	385
45 to 54 years	451	588	427	463
55 to 64 years	431	440	397	371
65 years and over	190	201	179	126
Average age	47.9	48.0	48.1	47.7
Farm operators by place of residence:[2]				
On farm operated	1 292	1 575	1 197	1 336
On another farm	120		109	
In a rural area, not on a farm	49	286	46	144
In a city, town, or urban area	75		67	
Farm operators reporting days of work off farm:[2]				
None	589	(NA)	573	(NA)
1 to 49 days	97	192	93	172
50 to 99 days	45	101	43	92
100 to 149 days	51	146	48	103
150 to 199 days	57		48	
200 days and over	627	773	522	468
Farm operators by principal occupation:[2]				
Farming	1 114	(NA)	1 087	(NA)
Other	665	(NA)	546	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	155	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	129	194	128	194
$40,000 to $99,999	400		400	
$20,000 to $39,999	368	394	368	394
$10,000 to $19,999	304	377	304	377
$5,000 to $9,999	289	345	289	345
$2,500 to $4,999	144	271	144	270
Under $2,500 (see text)	162	448	16	11
$2,000 to $2,499	30	94	(X)	(X)
$1,500 to $1,999	46	72	(X)	(X)
$1,000 to $1,499	40	80	(X)	(X)
Under $1,000 (see text)	46	202	(X)	(X)
Market value of agricultural products sold ... $1,000	65 334	35 740	64 840	35 100
Average per farm ... dollars	36 378	17 614	39 321	22 061
Crops, including hay ... farms	1 586	1 784	1 487	(NA)
$1,000	26 145	8 758	25 915	8 365
Nursery and greenhouse products ... farms	1		1	2
$1,000	(D)		(D)	(D)
Forest products ... farms	28	56	27	46
$1,000	(D)	37	(D)	31
Livestock, poultry, and their products ... farms	1 190	1 469	1 103	1 279
$1,000	39 136	26 945	38 873	26 703
Poultry and poultry products ... farms	210	(NA)	199	263
$1,000	12 127	(NA)	12 125	8 561

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 487	(NA)
$1,000	25 915	8 365
Grains ... farms	1 479	1 421
$1,000	24 572	7 297
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	269	326
$1,000	442	281
Other field crops ... farms	3	14
$1,000	263	281
Vegetables, sweet corn, and melons ... farms	34	51
$1,000	632	463
Fruits, nuts, and berries ... farms	2	12
$1,000	5	(D)
Livestock, poultry, and their products ... farms	1 103	1 279
$1,000	38 873	26 703
Poultry and poultry products ... farms	199	263
$1,000	12 125	8 561
Dairy products ... farms	445	603
$1,000	12 347	7 966
Cattle and calves ... farms	816	(NA)
$1,000	4 655	3 277
Hogs and pigs ... farms	564	(NA)
$1,000	9 474	6 900
Sheep, lambs, and wool ... farms	126	
$1,000	77	
Other livestock and livestock products ... farms	29	
$1,000	196	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	419	(NA)	292	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	299	(NA)	287	(NA)
$1,000	533	(NA)	490	(NA)
Customwork and other agricultural services ... farms	179	295	178	283
$1,000	318	304	315	297
Recreational services ... farms	5	8	3	7
$1,000	20	10	2	10
Government farm programs ... farms	44	1 214	42	1 026
$1,000	21	1 366	18	1 247
Rent of farmland or from lease or sale of allotments ... farms	65	(NA)	57	(NA)
$1,000	142	(NA)	124	(NA)
Other farm-related sources ... farms	30	(NA)	29	(NA)
$1,000	32	(NA)	32	(NA)
Expenses for farm-related income sources[1] ... farms	115	(NA)	110	(NA)
$1,000	191	(NA)	177	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	1 090
$1,000	9 115
Nonfarm business, excluding farm related ... farms	207
$1,000	1 697
Cash wages, salaries, commissions, and tips ... farms	684
$1,000	6 257
Interest, dividends, or royalties ... farms	521
$1,000	710
Federal Social Security, pensions, retirement pay, etc. ... farms	158
$1,000	346
Rent income of nonfarm property ... farms	62
$1,000	105

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 791	2 029	1 648	1 591
$1,000	45 119	25 818	44 666	25 188
Farms with—				
$1 to $999	86	239	25	88
$1,000 to $1,999	112	200	69	
$2,000 to $2,999	105	169	95	120
$3,000 to $4,999	208	282	200	249
$5,000 to $9,999	329	423	309	419
$10,000 to $19,999	345		345	395
$20,000 to $39,999	300	716	300	210
$40,000 to $59,999	140		140	110
$60,000 and over	166		165	
Livestock and poultry purchased ... farms	722	990	669	869
$1,000	4 917	4 125	4 893	4 080
Feed for livestock and poultry purchased ... farms	1 096	1 375	1 011	1 218
$1,000	15 642	7 955	15 538	7 901
Commercially mixed formula feeds ... farms	911	1 091	857	994
$1,000	11 868	5 991	11 824	5 962
Feed ingredients ... farms	(NA)	(NA)	367	409
$1,000	(NA)	(NA)	1 333	773
Whole grains ... farms	(NA)	(NA)	423	492
$1,000	(NA)	(NA)	2 149	1 029
Hay, green chop, and silage ... farms	(NA)	(NA)	158	213
$1,000	(NA)	(NA)	232	137
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	813	(NA)
$1,000	(NA)	(NA)	403	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 496	1 727	1 426	1 449
$1,000	1 639	670	1 628	637
Commercial fertilizer purchased ... farms	1 523	1 738	1 425	1 449
$1,000	4 767	1 830	4 700	1 759
Other agricultural chemicals purchased ... farms	1 044	(NA)	1 004	(NA)
$1,000	874	349	862	333
Lime ... farms	(NA)	312	175	281
$1,000	(NA)	86	77	81
Gasoline and other petroleum fuel and oil for farm business ... farms	1 705	1 990	1 585	1 580
$1,000	2 223	1 390	2 200	1 312
Gasoline ... farms	(NA)	(NA)	1 553	1 559
$1,000	(NA)	(NA)	1 354	995
Diesel oil ... farms	(NA)	(NA)	763	425
$1,000	(NA)	(NA)	502	130
LP gas, butane, and propane ... farms	(NA)	(NA)	320	218
$1,000	(NA)	(NA)	171	73
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 584	1 574
$1,000	(NA)	(NA)	173	115
Hired farm labor ... farms	453	856	430	766
$1,000	1 270	903	1 236	887
Contract labor ... farms	60	1 326	45	66
$1,000	186	644	171	161
Machine hire and customwork ... farms	878		812	1 077
$1,000	599		581	441
All other production expenses ... farms	1 752	1 893	1 646	1 589
$1,000	13 002	7 950	12 453	7 676

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 699	1 960	1 562	1 558
$1,000	41 984	19 481	40 837	18 088
Average per farm—dollars	24 711	9 939	26 144	11 609
Farms by value group:				
$1 to $999	12	104	10	414
$1,000 to $4,999	206	645	157	
$5,000 to $9,999	275	480	225	436
$10,000 to $19,999	362	443	342	427
$20,000 to $29,999	290	288	275	176
$30,000 to $49,999	336		335	81
$50,000 to $69,999	134		134	24
$70,000 and over	84		84	
Selected Machinery and Equipment				
Automobiles—farms	1 524	1 792	1 408	1 462
number	2 333	2 534	2 184	2 067
mfd in last 5 years, number	1 146	1 394	1 095	1 175
Motor trucks, including pickups—farms	1 246	1 132	1 166	987
number	1 570	1 305	1 486	1 145
mfd in last 5 years, number	620	607	595	535
Wheel tractors—farms	1 543	1 754	1 422	1 443
number	3 870	3 884	3 680	3 398
mfd in last 5 years, number	897	1 201	876	1 098
Crawler tractors—farms	18		18	22
number	19		19	28
mfd in last 5 years, number	1		1	11

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	585	420	583	404
number	603	429	601	413
mfd in last 5 years, number	228	239	227	232
Corn heads for combines—farms	347	1 040	346	171
number	351	1 124	350	175
mfd in last 5 years, number	176	455	175	119
Other cornpickers and picker-shellers—farms	747		724	869
number	757		734	881
mfd in last 5 years, number	159		158	325
Mower conditioners—farms	471	(NA)	453	(NA)
number	477	(NA)	459	(NA)
mfd in last 5 years, number	168	(NA)	168	(NA)
Pickup balers—farms	735	827	696	790
number	738	829	699	792
mfd in last 5 years, number	140	295	140	278
Windrowers, pull and self-propelled—farms	145	(NA)	130	163
number	150	(NA)	135	164
mfd in last 5 years, number	48	(NA)	48	79
Field forage harvesters, shear bar or flywheel type—farms	152	(NA)	150	134
number	160	(NA)	158	137
mfd in last 5 years, number	58	(NA)	57	73

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 224	(X)	1 133	(X)	1 190	(X)	1 103	(X)	38 873
Any cattle, hogs, or sheep—1974	1 141	(X)	1 056	(X)	1 108	(X)	1 033	(X)	14 205
1969	1 373	(X)	1 194	(X)	1 359	(X)	1 201	(X)	(NA)
Cattle and calves—1974	936	37 997	878	37 250	856	17 677	816	17 453	4 655
1969	1 077	35 413	966	34 428	1 023	19 917	949	19 474	3 277
Farms with—									
1 to 4—1974	100	270	76	231	133	361	103	289	72
5 to 9—1974	90	612	74	516	178	1 204	173	1 178	299
10 to 19—1974	174	2 436	160	2 245	260	3 501	256	3 454	749
20 to 49—1974	300	9 594	297	9 503	220	6 255	220	6 255	1 499
50 to 99—1974	181	12 076	181	12 076	46	2 921	45	2 842	853
100 to 199—1974	79	9 744	79	9 744	13	1 637	13	1 637	488
200 to 499—1974	12	3 265	11	2 935	5	(D)	5	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	602	16 565	563	16 269	(NA)	(NA)	(NA)	(NA)	(NA)
1969	781	17 229	733	16 905	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	136	1 874	121	1 784	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 094	199	1 995	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	493	14 691	467	14 485	(NA)	(NA)	(NA)	(NA)	(NA)
1969	639	15 135	604	14 910	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	445	(X)	12 347
1969	(X)	(X)	(X)	(X)	(NA)	(X)	603	(X)	7 966

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	136	1 874	121	1 784	Cattle sold	713	12 403	4 379
Farms with—					Farms with—			
1 to 4	39	89	33	80	1 to 4	174	461	145
5 to 9	32	211	25	175	5 to 9	182	1 232	397
10 to 19	43	592	42	577	10 to 19	182	2 311	746
20 to 49	18	481	17	451	20 to 49	132	3 673	1 270
50 to 99	1	51	1	51	50 to 99	27	1 714	676
100 to 199	2	(D)	2	(D)	100 to 199	10	1 224	450
200 to 499	1	(D)	1	(D)	200 to 499	5	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	493	14 691	467	14 485	Calves sold	391	5 050	276
Farms with—					Farms with—			
1 or 2	40	48	23	31	1 or 2	37	56	4
3 or 4	16	58	11	38	3 or 4	41	145	9
5 to 9	37	260	34	237	5 to 9	103	684	44
10 to 19	72	1 060	72	1 060	10 to 19	130	1 643	83
20 to 49	239	7 407	239	7 407	20 to 49	74	1 927	93
50 to 99	84	5 242	84	5 242	50 to 99	3	222	15
100 to 199	5	616	4	470	100 to 199	3	373	28
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	537	9 956
	1969	705	9 359
Beef heifers	1974	161	2 242
Milk heifers	1974	408	7 714
Steers, steer calves, bulls, and bull calves	1974	676	11 025
	1969	732	8 164

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	298	7 263	2 741
	1969	209	5 325	(NA)
Farms with—				
1 to 9	1974	122	622	222
10 to 19	1974	70	911	330
20 to 49	1974	74	2 032	747
50 to 99	1974	19	1 184	444
100 to 199	1974	9	1 170	442
200 to 499	1974	3	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	541	72 606	518	72 389	596	136 104	564	134 875	9 474
	1969	806	86 341	771	85 747	846	147 626	804	146 280	(NA)
Farms with—										
1 to 4	1974	15	36	10	21	4	9	3	6	1
5 to 9	1974	27	195	25	180	22	154	7	48	3
10 to 24	1974	74	1 066	59	911	33	585	31	547	43
25 to 49	1974	70	2 570	69	2 538	68	2 455	68	2 455	166
50 to 99	1974	140	9 765	140	9 765	133	9 713	119	8 631	630
100 to 199	1974	110	15 131	110	15 131	158	22 167	158	22 167	1 536
200 to 499	1974	76	22 068	76	22 068	117	33 145	117	33 145	2 247
500 and over	1974	29	21 775	29	21 775	61	67 876	61	67 876	4 848
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	130	18 227	103	17 068	397
	1969	(X)	(X)	(X)	(X)	142	25 146	129	24 726	(NA)
Sheep and lambs	1974	186	4 090	136	3 183	168	2 999	124	2 429	(NA)
	1969	262	7 132	190	5 437	254	6 018	185	4 999	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	108	2 137	[1]16 970
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	126	(X)	77
Goats	1974	(NA)	(NA)	1	4	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	3	11	(NA)	(NA)	3	10	(NA)
Horses and ponies	1974	111	312	91	237	21	44	16	31	22
	1969	198	603	(NA)	(NA)	37	83	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	442	9 811
	1969	640	11 846
Other hogs and pigs	1974	483	62 578
	1969	718	73 901
Lambs under 1 year old	1974	102	1 229
Ewes 1 year old or older	1974	120	1 814
Rams and wethers	1974	81	140

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	501	14 950	471	14 797
	1969	694	17 017	671	16 879
December 1 of preceding year and May 31	1974	442	7 745	413	7 657
	1969	641	8 684	622	8 611
June 1 and November 30	1974	423	7 205	409	7 140
	1969	624	8 333	606	8 268

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	239	(X)	212	(X)	186	(X)	182	(X)
	1969	(NA)	(X)	262	(X)	(NA)	(X)	228	(X)
Chickens 3 months old or older	1974	211	945 539	184	944 308	126	1 275 711	122	1 274 616
	1969	285	1 016 878	249	1 013 944	205	1 449 955	193	1 437 241
Hens and pullets of laying age	1974	200	817 190	173	815 979	112	669 411	108	668 316
	1969	266	782 851	233	780 263	182	629 927	171	617 813
Farms with—									
1 to 99	1974	99	2 578	75	1 917	22	1 025	21	950
100 to 399	1974	32	6 653	29	6 103	21	3 866	19	3 466
400 to 1,599	1974	6	3 110	6	3 110	5	3 398	4	2 778
1,600 to 3,199	1974	4	10 400	4	10 400	8	20 890	8	20 890
3,200 to 9,999	1974	37	235 303	37	235 303	38	222 794	38	222 794
10,000 to 19,999	1974	13	191 646	13	191 646	11	164 738	11	164 738
20,000 to 49,999	1974	6	167 500	6	167 500	5	(D)	5	(D)
50,000 to 99,999	1974	3	200 000	3	200 000	2	(D)	2	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	32	178 772	31	178 747	30	721 462	30	721 462
	1969	6	65 966	5	65 940	8	267 299	8	267 299
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	210	12 127	199	12 125
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	263	8 561

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	173	815 979	108	668 316
	1969	233	780 263	171	617 813
Hens for table or market egg production	1974	171	(D)	107	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	14	127 150	17	605 800
	1969	19	233 314	26	819 321
Roosters and male chickens for breeding	1974	16	1 179	1	500
Pullet chicks and pullets under 3 months old	1974	9	163 100	1	(D)

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	11	94 400	45	652 042
	1969	10	39 733	44	675 567
Turkeys for slaughter	1974	11	94 400	45	652 042
Heavy breed	1974	8	81 300	35	491 706
Light breed	1974	3	13 100	13	160 336
Turkey hens for breeding	1974	–	–	–	–
	1969	2	(D)	1	(D)
Other poultry	1974	3	(X)	3	(X)
	1969	11	(X)	5	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 387	1 542	77 015	68 423	(X)	(X)
Sorghums for all purposes	25	26	694	533	(X)	(X)
Soybeans for beans (bushels)	1 289	1 232	77 104	60 406	2 019 520	1 774 219
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 259	1 394	30 147	22 098	1 240 591	870 820
Other small grains for grain	958	1 213	19 535	21 829	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	340	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	857	1 028	23 124	24 920	58 849	69 519
Vegetables, sweet corn, or melons for sale	37	48	1 179	1 289	(X)	(X)
Land in orchards	15	20	40	78	(X)	(X)
Berries for sale	1	2	3	6	(X)	(X)
Other crops	68	(NA)	1 892	2 151	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 325	1 357	67 084	60 213	4 496 176	5 020 468	–	–	–	–
Corn for silage or green chop (tons, green)	344	359	8 961	5 825	117 267	88 240	–	–	–	–
Corn for dry fodder, hogged or grazed	6	4	247	21	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	18	486	477	16 150	34 397	–	–	–	–
Sorghums for silage, fodder, hay, etc.	18	(NA)	173	51	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	502	586	12 411	13 186	36 840	43 722	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	571	10 364	(X)	1	3	59	941	56	112	3	7
	1969	796	16 823	(X)	–	–	128	2 009	125	332	5	8
Improved pasture	1974	62	1 014	(X)	–	–	6	120	6	11	–	–
	1969	96	1 500	(X)	–	–	10	134	10	37	–	–
Corn for all purposes	1974	1 349	76 292	(X)	–	–	1 171	68 810	1 113	10 824	581	4 627
	1969	1 361	66 059	(X)	–	–	1 109	55 437	1 089	9 917	347	1 902
Sorghums for all purposes	1974	22	659	(X)	–	–	16	609	16	157	3	9
	1969	25	528	(X)	–	–	21	426	19	97	10	16
Wheat (bushels)	1974	1 213	29 590	1 221 822	–	–	946	25 004	903	3 666	121	504
	1969	1 242	20 861	827 928	–	–	1 071	18 643	(NA)	2 803	(NA)	194
Oats (bushels)	1974	918	19 178	1 227 012	–	–	687	13 432	667	1 700	20	51
	1969	1 081	20 291	1 402 923	–	–	903	17 535	(NA)	2 222	(NA)	41
Barley (bushels)	1974	9	28	1 120	–	–	–	–	–	–	–	–
	1969	7	111	6 995	–	–	4	64	(NA)	7	(NA)	–
Rye (bushels)	1974	8	65	2 070	–	–	4	36	4	7	–	–
	1969	30	293	9 815	–	–	21	229	(NA)	31	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 247	76 335	2 003 982	1	1	575	33 629	500	2 431	94	717
	1969	967	56 247	1 666 541	–	–	388	17 893	(NA)	1 191	(NA)	273
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	823	22 694	58 034	–	–	209	6 814	202	879	15	104
	1969	923	23 786	67 420	–	–	224	6 321	219	856	9	45
Field seed crops	1974	57	849	(X)	–	–	2	20	2	3	–	–
	1969	115	1 759	(X)	–	–	3	41	3	14	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	340	(D)	–	–	1	340	1	190	–	–
	1969	6	323	85 386	–	–	1	320	(NA)	200	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	34	1 177	(X)	1	12	20	893	19	353	3	14
	1969	48	1 289	(X)	2	50	41	1 167	39	358	7	14
Land in orchards	1974	4	22	(X)	–	–	2	9	2	3	–	–
	1969	11	49	(X)	–	–	3	35	3	6	1	(Z)

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	1	3	(X)	1	3	1	1	–	–
1969	2	6	(X)	1	5	1	2	–	–
Nursery and greenhouse products 1974	1	(Z)	(X)	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–
Other crops 1974	10	1 043	(X)	–	–	7	833	7	93	1	12

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	1 450	1 480
$1,000	5 562	2 091
Commercial fertilizer — farms	1 425	1 371
acres on which used	151 493	120 625
tons	26 476	20 632
$1,000	4 700	1 759
Lime — farms	175	281
acres on which used	6 627	8 330
tons	16 452	19 947
$1,000	77	81
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	42	154
acres on which used	1 199	3 414
$1,000	7	12
Insects on other crops — farms	198	207
acres on which used	18 767	11 784
$1,000	124	36
Nematodes in crops — farms	5	1
acres on which used	102	6
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	13	33
acres on which used	823	2 543
$1,000	21	24
Weeds or grass in crops — farms	688	731
acres on which used	84 010	54 437
$1,000	560	156
Weeds or brush in pasture — farms	10	50
acres on which used	107	439
$1,000	1	2
Weeds on all other land — farms	101	(NA)
acres on which used	440	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	2	12
acres on which used	12	567
$1,000	(Z)	1
Insect control on livestock and poultry — farms	108	341
$1,000	15	16
Other chemicals (see text) — farms	159	(NA)
$1,000	53	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	2	2
Proportion of farms — percent	0.1	0.1
Total land irrigated — acres	18	54
Average per farm — acres	9.0	27.0
Cropland irrigated — farms	2	2
acres	18	54
Harvested cropland irrigated — farms	1	2
acres	15	54
Cropland pasture irrigated — farms	1	–
acres	3	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	4	7
Average per acre irrigated — acre-feet	0.2	0.1
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	2	(NA)
acres	18	(NA)
Land in irrigated farms — acres	412	(D)
Cropland — acres	367	(D)
Harvested cropland — acres	348	(D)
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	713	849
Proportion of farms — percent	43.2	53.3
Land in farms with drainage — acres	140 311	157 666
Land drained — acres	110 388	126 460
Average per farm — acres	154.8	148.9
Artificial ponds, pits, reservoirs, and earthen tanks — farms	68	(NA)
number	78	(NA)
acres	72	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	585	462	307
$1,000	18 624	14 005	4 619
Farms by size of debt owed:			
Under $5,000	63	38	80
$5,000 to $9,999	74	47	82
$10,000 to $29,999	232	204	103
$30,000 to $49,999	88	96	26
$50,000 and over	128	77	16

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	87	69	169	103	845	
25 to 149 days	132	726	390	2 405	241	887
Less than 25 days	278		1 086		150	
Total contract labor	45	66	(NA)	(NA)	171	161
Farms reporting number of contract workers furnished by contractor	17	(NA)	307	(NA)	137	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	430	87	132	278
Cash wages paid — $1,000	1 236	845	241	150
Number of workers	1 645	169	390	1 086
Farms with —				
1 worker	177	56	51	121
2 workers	74	16	38	39
3 or 4 workers	85	11	26	48
5 to 9 workers	59	3	10	44
10 workers and over	35	1	7	26

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 311	1 715	1 123	1 070
Land in farms — acres	200 975	224 071	195 490	198 075
Average size of farm — acres	153	131	174	185
Approximate land area — acres	260 352	260 352	260 352	260 352
Proportion in farms — percent	77.2	86.1	75.1	76.1
Value of land and buildings — $1,000	190 813	130 544	182 977	109 479
Average per farm — dollars	145 547	76 119	162 936	102 316
Average per acre — dollars	949	583	936	553
Farms by size:				
1 to 9 acres	75	113	36	27
10 to 49 acres	328	458	208	101
50 to 69 acres	128	182	115	83
70 to 99 acres	185	234	173	164
100 to 139 acres	138	180	136	162
140 to 179 acres	89	150	89	138
180 to 219 acres	81	68	79	68
220 to 259 acres	63	70	63	70
260 to 499 acres	153	210	153	207
500 to 999 acres	65	45	65	45
1,000 to 1,999 acres	4	4	4	4
2,000 acres and over	2	1	2	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 262	1 626	1 102	1 044
acres	171 715	188 977	168 147	170 503
Harvested cropland — farms	1 224	1 513	1 091	1 017
acres	155 754	142 440	154 170	132 205
Farms by acres harvested:				
1 to 9 acres	107	141	46	252
10 to 19 acres	108	201	60	
20 to 29 acres	94	135	76	
30 to 49 acres	179	251	174	
50 to 99 acres	256	329	255	311
100 to 199 acres	232	241	232	239
200 to 499 acres	204	197	204	197
500 to 999 acres	39	16	39	16
1,000 acres and over	5	2	5	2
Cropland used only for pasture or grazing — farms	439	642	359	425
acres	11 226	12 924	9 401	10 326
Other cropland (see text) — farms	200	947	185	(NA)
acres	4 735	33 613	4 576	27 972
Total woodland — farms	483	648	439	481
acres	11 494	12 937	10 770	10 802
Other land (see text) — farms	1 033	1 368	897	(NA)
acres	17 766	22 157	16 573	16 770
Irrigated land — farms	8	10	8	4
acres	811	751	811	639

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	185	(NA)
acres	4 576	27 972
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	77	421
acres	1 689	16 815
Cropland on which all crops failed — farms	12	22
acres	127	212
Cropland in cultivated summer fallow — farms	6	57
acres	293	1 922
Cropland idle — farms	102	285
acres	2 467	9 023
Total woodland — farms	439	481
acres	10 770	10 802
Woodland pastured — farms	155	199
acres	3 501	4 180

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	334	331
acres	7 269	6 622
Other land — farms	897	(NA)
acres	16 573	16 770
Pastureland and rangeland, other than cropland and woodland pasture — farms	186	232
acres	4 835	6 206
Improved pastureland and rangeland — farms	76	106
acres	1 673	2 528
Unimproved pastureland and rangeland — farms	124	138
acres	3 162	3 678
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	870	836
acres	11 738	10 564

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 311	1 715	1 123	1 070
Land in farms — acres	200 975	224 071	195 490	198 075
Harvested cropland — acres	155 754	142 440	154 170	132 205
Farms by tenure of farm operator:				
Full owners — number	732	1 038	577	491
Land in farms — acres	57 021	72 118	52 481	51 356
Harvested cropland — acres	38 512	38 136	37 201	30 406
Part owners — number	368	345	352	313
Land in farms — acres	106 470	93 348	106 029	90 847
Harvested cropland — acres	87 020	63 594	86 928	62 725
Tenants — number	211	332	194	266
Land in farms — acres	37 484	58 605	36 980	55 872
Harvested cropland — acres	30 222	40 710	30 041	39 074
Percent of tenancy	16.1	19.3	17.3	24.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	82	(NA)	82	–
Harvested cropland — acres	35	(NA)	35	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	82	(NA)	82	–
Harvested cropland — acres	35	(NA)	35	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 013	890
Land in farms — acres	(NA)	(NA)	167 907	157 724

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	96	165
Land in farms — acres	(NA)	(NA)	24 333	35 408
Corporation — number	(NA)	(NA)	11	10
Land in farms — acres	(NA)	(NA)	3 046	3 193
Other — number	(NA)	(NA)	3	5
acres	(NA)	(NA)	204	1 750
Farm operators by age group:[2]				
Under 25 years	53	61	42	42
25 to 34 years	157	237	126	149
35 to 44 years	277	358	231	228
45 to 54 years	270	457	239	297
55 to 64 years	341	400	288	236
65 years and over	199	202	183	118
Average age	49.7	48.5	50.2	48.0
Farm operators by place of residence:[2]				
On farm operated	909	1 266	797	845
On another farm	105	290	85	145
In a rural area, not on a farm	46		37	
In a city, town, or urban area	47		36	
Farm operators reporting days of work off farm:[2]				
None	374	(NA)	343	(NA)
1 to 49 days	64	144	61	119
50 to 99 days	37	61	37	51
100 to 149 days	24	142	21	79
150 to 199 days	38		34	
200 days and over	541	807	411	380
Farm operators by principal occupation:[2]				
Farming	717	(NA)	678	(NA)
Other	580	(NA)	431	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	29	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	104	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	86	110	86	110
$40,000 to $99,999	196		196	
$20,000 to $39,999	212	185	212	185
$10,000 to $19,999	220	200	220	200
$5,000 to $9,999	231	288	231	288
$2,500 to $4,999	160	273	160	272
Under $2,500 (see text)	206	659	18	15
$2,000 to $2,499	45	110	(X)	(X)
$1,500 to $1,999	48	108	(X)	(X)
$1,000 to $1,499	49	123	(X)	(X)
Under $1,000 (see text)	64	318	(X)	(X)
Market value of agricultural products sold ($1,000)	39 672	22 753	39 432	22 015
Average per farm (dollars)	30 261	13 266	35 113	20 574
Crops, including hay (farms)	1 155	1 460	1 053	(NA)
Crops, including hay ($1,000)	24 701	10 359	24 569	8 119
Nursery and greenhouse products (farms)	18		17	11
Nursery and greenhouse products ($1,000)	1 604		1 602	1 749
Forest products (farms)	17	33	15	29
Forest products ($1,000)	25	25	24	23
Livestock, poultry, and their products (farms)	822	1 095	691	790
Livestock, poultry, and their products ($1,000)	13 342	12 369	13 236	12 124
Poultry and poultry products (farms)	75	(NA)	69	102
Poultry and poultry products ($1,000)	1 467	(NA)	1 465	1 430

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 053	(NA)
Crops ($1,000)	24 569	8 119
Grains (farms)	1 023	988
Grains ($1,000)	23 194	7 305
Tobacco (farms)	68	62
Tobacco ($1,000)	362	111
Cotton and cottonseed (farms)	-	-
Cotton and cottonseed ($1,000)	-	-
Field seeds, hay, forage, and silage (farms)	145	171
Field seeds, hay, forage, and silage ($1,000)	203	167
Other field crops (farms)	10	13
Other field crops ($1,000)	257	140
Vegetables, sweet corn, and melons (farms)	4	7
Vegetables, sweet corn, and melons ($1,000)	347	307
Fruits, nuts, and berries (farms)	8	7
Fruits, nuts, and berries ($1,000)	206	90
Livestock, poultry, and their products (farms)	691	790
Livestock, poultry, and their products ($1,000)	13 236	12 124
Poultry and poultry products (farms)	69	102
Poultry and poultry products ($1,000)	1 465	1 430
Dairy products (farms)	82	147
Dairy products ($1,000)	2 125	1 871
Cattle and calves (farms)	508	(NA)
Cattle and calves ($1,000)	5 739	5 610
Hogs and pigs (farms)	265	(NA)
Hogs and pigs ($1,000)	3 708	3 213
Sheep, lambs, and wool (farms)	111	
Sheep, lambs, and wool ($1,000)	110	
Other livestock and livestock products (farms)	34	
Other livestock and livestock products ($1,000)	90	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	460	(NA)	311	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	242	(NA)	221	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	434	(NA)	397	(NA)
Customwork and other agricultural services (farms)	172	240	162	219
Customwork and other agricultural services ($1,000)	252	223	238	209
Recreational services (farms)	2	24	2	10
Recreational services ($1,000)	(D)	16	(D)	12
Government farm programs (farms)	31	909	29	670
Government farm programs ($1,000)	25	1 251	21	1 085
Rent of farmland or from lease or sale of allotments (farms)	45	(NA)	36	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	133	(NA)	114	(NA)
Other farm-related sources (farms)	15	(NA)	14	(NA)
Other farm-related sources ($1,000)	(D)	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] (farms)	80	(NA)	74	(NA)
Expenses for farm-related income sources[1] ($1,000)	167	(NA)	156	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	808
Total family income from off-farm sources[2] ($1,000)	8 287
Nonfarm business, excluding farm related (farms)	155
Nonfarm business, excluding farm related ($1,000)	1 727
Cash wages, salaries, commissions, and tips (farms)	531
Cash wages, salaries, commissions, and tips ($1,000)	5 280
Interest, dividends, or royalties (farms)	344
Interest, dividends, or royalties ($1,000)	533
Federal Social Security, pensions, retirement pay, etc. (farms)	146
Federal Social Security, pensions, retirement pay, etc. ($1,000)	546
Rent income of nonfarm property (farms)	90
Rent income of nonfarm property ($1,000)	200

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 306	1 715	1 122	1 070
Total farm production expenses ($1,000)	23 137	16 512	22 855	15 716
Farms with —				
$1 to $999	111	350	32	84
$1,000 to $1,999	143	269	86	
$2,000 to $2,999	126	182	104	115
$3,000 to $4,999	172	270	150	235
$5,000 to $9,999	264	264	260	256
$10,000 to $19,999	212		212	218
$20,000 to $39,999	150	380	150	86
$40,000 to $59,999	58		58	76
$60,000 and over	70		70	
Livestock and poultry purchased (farms)	450	715	364	530
Livestock and poultry purchased ($1,000)	3 222	4 073	3 173	3 977
Feed for livestock and poultry purchased (farms)	750	1 029	625	731
Feed for livestock and poultry purchased ($1,000)	3 290	2 242	3 227	2 173
Commercially mixed formula feeds (farms)	543	745	489	584
Commercially mixed formula feeds ($1,000)	2 277	1 548	2 254	1 518
Feed ingredients (farms)	(NA)	(NA)	203	202
Feed ingredients ($1,000)	(NA)	(NA)	392	229
Whole grains (farms)	(NA)	(NA)	174	191
Whole grains ($1,000)	(NA)	(NA)	516	372
Hay, green chop, and silage (farms)	(NA)	(NA)	90	108
Hay, green chop, and silage ($1,000)	(NA)	(NA)	65	53
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	439	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	126	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 011	1 393	925	981
Seeds, bulbs, plants, and trees purchased ($1,000)	1 320	720	1 309	682
Commercial fertilizer purchased (farms)	1 081	1 369	971	967
Commercial fertilizer purchased ($1,000)	3 424	1 461	3 397	1 390
Other agricultural chemicals purchased (farms)	781	(NA)	735	(NA)
Other agricultural chemicals purchased ($1,000)	855	345	851	330
Lime (farms)	(NA)	136	82	114
Lime ($1,000)	(NA)	41	45	38
Gasoline and other petroleum fuel and oil for farm business (farms)	1 226	1 656	1 062	1 063
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 407	899	1 382	809
Gasoline (farms)	(NA)	(NA)	1 026	1 041
Gasoline ($1,000)	(NA)	(NA)	795	571
Diesel oil (farms)	(NA)	(NA)	506	385
Diesel oil ($1,000)	(NA)	(NA)	314	121
LP gas, butane, and propane (farms)	(NA)	(NA)	182	116
LP gas, butane, and propane ($1,000)	(NA)	(NA)	114	32
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 051	1 058
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	160	85
Hired farm labor (farms)	410	760	377	578
Hired farm labor ($1,000)	1 314	842	1 309	812
Contract labor (farms)	34	993	27	25
Contract labor ($1,000)	48	366	45	59
Machine hire and customwork (farms)	558		502	640
Machine hire and customwork ($1,000)	373		364	263
All other production expenses (farms)	1 236	1 518	1 116	1 067
All other production expenses ($1,000)	7 885	5 564	7 674	5 221

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 216	1 616	1 039	1 039
$1,000	27 324	13 898	25 892	11 922
Average per farm—dollars	22 471	8 600	24 920	11 474
Farms by value group:				
$1 to $999	8	106	6	322
$1,000 to $4,999	199	677	143	
$5,000 to $9,999	243	364	167	286
$10,000 to $19,999	233	262	201	230
$20,000 to $29,999	157	207	150	134
$30,000 to $49,999	258		254	52
$50,000 to $69,999	79		79	15
$70,000 and over	39		39	
Selected Machinery and Equipment				
Automobiles—farms	1 065	1 382	930	942
number	1 455	1 901	1 285	1 272
mfd in last 5 years, number	760	1 065	667	727
Motor trucks, including pickups—farms	1 022	1 115	890	836
number	1 549	1 570	1 409	1 264
mfd in last 5 years, number	543	601	476	456
Wheel tractors—farms	1 106	1 434	957	961
number	2 658	2 982	2 438	2 286
mfd in last 5 years, number	407	644	395	526
Crawler tractors—farms	24		22	31
number	25		23	32
mfd in last 5 years, number	2		2	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	483	416	474	385
number	499	425	490	394
mfd in last 5 years, number	157	191	157	183
Corn heads for combines—farms	394	758	388	318
number	409	880	403	324
mfd in last 5 years, number	150	276	150	168
Other cornpickers and picker-shellers—farms	339		322	436
number	349		332	451
mfd in last 5 years, number	38		38	92
Mower conditioners—farms	224	(NA)	213	(NA)
number	233	(NA)	222	(NA)
mfd in last 5 years, number	48	(NA)	46	(NA)
Pickup balers—farms	375	467	349	413
number	376	472	350	414
mfd in last 5 years, number	43	89	41	79
Windrowers, pull and self-propelled—farms	64	(NA)	57	67
number	64	(NA)	57	68
mfd in last 5 years, number	11	(NA)	11	22
Field forage harvesters, shear bar or flywheel type—farms	97	(NA)	96	108
number	100	(NA)	99	109
mfd in last 5 years, number	19	(NA)	19	41

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	856	(X)	712	(X)	822	(X)	691	(X)	13 236
Any cattle, hogs, or sheep—1974	799	(X)	665	(X)	780	(X)	662	(X)	9 556
1969	1 042	(X)	746	(X)	1 022	(X)	753	(X)	(NA)
Cattle and calves—1974	644	24 628	538	23 125	595	16 517	508	16 092	5 739
1969	761	25 991	563	24 065	719	21 682	556	20 816	5 610
Farms with—									
1 to 4—1974	78	205	61	154	187	506	136	386	121
5 to 9—1974	107	757	77	543	122	815	93	617	184
10 to 19—1974	129	1 688	94	1 236	135	1 795	129	1 728	445
20 to 49—1974	208	6 542	186	5 881	91	2 705	90	2 665	749
50 to 99—1974	79	5 569	77	5 444	30	2 006	30	2 006	722
100 to 199—1974	24	3 186	24	3 186	12	1 710	12	1 710	595
200 to 499—1974	15	4 226	15	4 226	14	4 266	14	4 266	1 835
500 and over—1974	4	2 455	4	2 455	4	2 714	4	2 714	1 087
Cows and heifers that had calved—1974	432	7 260	349	6 666	(NA)	(NA)	(NA)	(NA)	(NA)
1969	463	6 933	366	6 425	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	341	4 782	265	4 225	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 497	241	3 054	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	118	2 478	103	2 441	(NA)	(NA)	(NA)	(NA)	(NA)
1969	180	3 436	158	3 371	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	82	(X)	2 125
1969	(X)	(X)	(X)	(X)	(NA)	(X)	147	(X)	1 871

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	341	4 782	265	4 225			
Farms with—							
1 to 4	77	176	47	117			
5 to 9	91	593	68	441			
10 to 19	103	1 427	83	1 141			
20 to 49	56	1 536	53	1 476			
50 to 99	12	(D)	12	(D)			
100 to 199	1	(D)	1	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	118	2 478	103	2 441			
Farms with—							
1 or 2	32	38	23	27			
3 or 4	9	31	7	25			
5 to 9	12	81	8	61			
10 to 19	15	205	15	205			
20 to 49	37	1 170	37	1 170			
50 to 99	10	626	10	626			
100 to 199	3	327	3	327			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					454	14 328	5 548
Farms with—							
1 to 4					142	391	131
5 to 9					96	640	211
10 to 19					107	1 406	455
20 to 49					56	1 701	600
50 to 99					25	1 756	686
100 to 199					10	1 454	544
200 to 499					14	4 266	1 835
500 and over					4	2 714	1 087
Calves sold					156	1 764	191
Farms with—							
1 or 2					26	39	4
3 or 4					21	72	8
5 to 9					37	237	29
10 to 19					51	673	56
20 to 49					19	(D)	(D)
50 to 99					1	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	286	4 338	265	12 168	4 865
	1969	404	5 927	222	13 900	(NA)
Beef heifers	1974	225	2 862			
Milk heifers	1974	74	1 476			
Steers, steer calves, bulls, and bull calves	1974	468	12 121			
	1969	475	11 713			
Cattle fattened on grains and concentrates	1974			265	12 168	4 865
	1969			222	13 900	(NA)
Farms with—						
1 to 9	1974			119	518	188
10 to 19	1974			62	777	276
20 to 49	1974			35	1 096	367
50 to 99	1974			22	1 489	607
100 to 199	1974			9	1 334	516
200 to 499	1974			14	4 240	1 825
500 and over	1974			4	2 714	1 087

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	276	29 847	259	29 658	277	53 915	265	53 827	3 708
	1969	414	39 674	340	38 659	417	71 562	352	70 164	(NA)
Farms with—										
1 to 4	1974	29	80	22	65	13	33	7	19	1
5 to 9	1974	23	157	19	127	15	115	12	93	6
10 to 24	1974	44	685	41	647	35	585	32	533	32
25 to 49	1974	41	1 421	38	1 315	34	1 165	34	1 165	77
50 to 99	1974	51	3 489	51	3 489	47	3 386	47	3 386	236
100 to 199	1974	46	6 534	46	6 534	57	7 563	57	7 563	552
200 to 499	1974	31	8 670	31	8 670	51	14 809	51	14 809	1 081
500 and over	1974	11	8 811	11	8 811	25	26 259	25	26 259	1 723
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	42	8 146	39	8 111	220
	1969	(X)	(X)	(X)	(X)	91	16 337	66	15 600	(NA)
Sheep and lambs	1974	147	5 190	110	4 379	146	3 667	109	3 130	(NA)
	1969	258	8 715	167	6 893	246	6 645	160	5 468	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	107	3 496	[1]26 413
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	111	(X)	110
Goats	1974	(NA)	(NA)	3	18	(NA)	(NA)	2	17	1
	1969	(NA)	(NA)	11	24	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	146	712	109	596	32	130	25	116	88
	1969	273	1 077	(NA)	(NA)	47	119	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	188	3 342				
	1969	245	4 647				
Other hogs and pigs	1974	244	26 316				
	1969	311	34 012				
Lambs under 1 year old	1974	75	1 298				
Ewes 1 year old or older	1974	107	2 929				
Rams and wethers	1974	82	152				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			217	5 613	210	5 595
	1969			299	6 467	255	6 271
December 1 of preceding year and May 31	1974			191	2 811	187	2 805
	1969			275	3 319	240	3 205
June 1 and November 30	1974			180	2 802	176	2 790
	1969			256	3 148	230	3 066

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	143	(X)	118	(X)	55	(X)	51	(X)
	1969	(NA)	(X)	145	(X)	(NA)	(X)	74	(X)
Chickens 3 months old or older	1974	130	138 016	107	137 227	43	117 035	39	116 904
	1969	196	201 399	140	198 404	82	160 157	67	158 965
Hens and pullets of laying age	1974	128	131 812	105	131 057	42	102 024	39	101 904
	1969	186	176 803	133	174 006	76	136 695	62	135 583
Farms with—									
1 to 99	1974	87	2 637	66	2 082	12	460	9	340
100 to 399	1974	25	3 995	23	3 795	16	2 985	16	2 985
400 to 1,599	1974	4	2 500	4	2 500	2	1 000	2	1 000
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	6	37 180	6	37 180	9	52 579	9	52 579
10,000 to 19,999	1974	5	(D)	5	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	954	10	889	12	2 376	11	2 326
	1969	10	3 124	7	2 800	13	6 919	8	6 575
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	75	1 467	69	1 465
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	102	1 430

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	105	131 057	39	101 904
	1969	133	174 006	62	135 583
Hens for table or market egg production	1974	104	(D)	38	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	2	(D)	1	(D)
	1969	10	18 260	3	18 500
Roosters and male chickens for breeding	1974	24	(D)	1	(D)
Pullet chicks and pullets under 3 months old	1974	2	(D)	1	(D)
Turkeys	1974	2	740	5	41 170
	1969	3	3 280	2	(D)
Turkeys for slaughter	1974	2	730	5	41 170
Heavy breed	1974	2	730	5	41 170
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	10	–	–
	1969	–	–	–	–
Other poultry	1974	15	(X)	3	(X)
	1969	11	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		965	1 168	61 604	58 273	(X)	(X)
Sorghums for all purposes		8	15	673	532	(X)	(X)
Soybeans for beans (bushels)		954	1 042	57 361	45 411	1 843 257	1 741 519
Peanuts for nuts (pounds)		–	–	–	–	–	–
Wheat (bushels)		788	975	24 176	19 477	995 490	828 525
Other small grains for grain		248	552	2 873	7 324	(X)	(X)
Cotton (bales)		–	–	–	–	–	–
Tobacco (pounds)		73	54	322	190	442 547	285 460
Irish potatoes (hundredweight)		4	(NA)	234	(NA)	45 320	(NA)
Sweetpotatoes (bushels)		–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)		473	633	8 825	10 928	20 374	24 490
Vegetables, sweet corn, or melons for sale		8	21	612	695	(X)	(X)
Land in orchards		12	12	124	104	(X)	(X)
Berries for sale		5	6	59	25	(X)	(X)
Other crops		46	(NA)	832	990	(X)	(X)

		Farms with sales of $2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land			
								Farms		Acres	
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		881	906	57 809	52 223	5 004 022	5 017 446	–	–	–	–
Corn for silage or green chop (tons, green)		135	188	3 150	2 999	51 577	51 134	–	–	–	–
Corn for dry fodder, hogged or grazed		8	4	171	44	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)		5	5	651	428	42 450	36 100	–	–	–	–
Sorghums for silage, fodder, hay, etc.		3	(NA)	22	54	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)		214	150	3 250	2 866	8 886	7 699	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	359	9 401	(X)	–	–	19	327	19	36	–	–
	1969	425	10 326	(X)	–	–	54	782	53	152	3	21
Improved posture	1974	76	1 673	(X)	–	–	16	229	16	30	–	–
	1969	106	2 528	(X)	–	–	13	480	11	40	2	18
Corn for all purposes	1974	889	61 130	(X)	–	–	746	54 311	701	10 094	345	3 896
	1969	911	55 266	(X)	–	–	738	46 890	727	9 230	184	1 654
Sorghums for all purposes	1974	8	673	(X)	–	–	6	563	5	204	1	6
	1969	13	482	(X)	–	–	9	379	9	87	2	1
Wheat (bushels)	1974	765	24 047	991 764	–	–	612	21 011	559	3 166	72	455
	1969	790	17 816	766 849	–	–	680	15 983	(NA)	2 533	(NA)	89
Oats (bushels)	1974	227	2 763	174 800	–	–	163	2 107	147	269	16	38
	1969	454	6 540	496 239	–	–	385	5 802	(NA)	735	(NA)	70
Barley (bushels)	1974	1	4	80	–	–	1	4	1	1	–	–
	1969	1	4	50	–	–	1	4	(NA)	1	(NA)	–
Rye (bushels)	1974	4	27	714	–	–	2	3	2	(Z)	–	–
	1969	14	121	5 375	–	–	6	51	(NA)	7	(NA)	1
Other small grains for grain	1974	2	8	(X)	–	–	2	8	2	1	–	–
Soybeans for beans (bushels)	1974	909	57 017	1 833 463	–	–	399	25 095	366	2 023	39	301
	1969	796	42 054	1 629 447	1	1	344	16 930	(NA)	1 412	(NA)	90
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	415	8 240	19 451	–	–	56	1 200	52	168	4	14
	1969	476	9 454	22 075	–	–	55	1 178	50	152	5	9
Field seed crops	1974	20	218	(X)	–	–	–	–	–	–	–	–
	1969	17	204	(X)	–	–	1	16	1	5	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	68	314	432 712	–	–	68	311	56	121	13	24
	1969	50	182	273 700	–	–	50	182	(NA)	74	(NA)	11
Irish potatoes (hundredweight)	1974	3	234	45 310	1	90	2	234	1	7	1	120
	1969	4	165	37 676	–	–	4	165	(NA)	48	(NA)	114
Vegetables, sweet corn, or melons for sale	1974	5	606	(X)	2	(D)	4	606	4	116	2	300
	1969	7	673	(X)	1	(D)	4	652	4	68	3	208
Land in orchards	1974	6	109	(X)	–	–	1	20	1	20	–	–
	1969	4	84	(X)	–	–	2	74	2	11	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale — 1974	3	58	(X)	2	58	2	8	2	1	–	–
1969	2	21	(X)	1	20	1	20	1	40	–	–
Nursery and greenhouse products — 1974	17	405	(X)	4	158	9	198	7	10	3	28
1969	11	448	(X)	3	139	5	295	5	21	1	41
Other crops — 1974	9	210	(X)	–	–	7	193	7	31	1	6

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	987	990
$1,000	4 248	1 721
Commercial fertilizer — farms	971	916
acres on which used	106 436	90 152
tons	21 488	16 988
$1,000	3 397	1 390
Lime — farms	82	114
acres on which used	3 410	3 951
tons	7 694	9 380
$1,000	45	38
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	31	43
acres on which used	584	1 175
$1,000	3	3
Insects on other crops — farms	262	272
acres on which used	31 359	23 935
$1,000	176	58
Nematodes in crops — farms	4	4
acres on which used	315	179
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	13	20
acres on which used	741	456
$1,000	16	3
Weeds or grass in crops — farms	519	590
acres on which used	74 175	59 005
$1,000	548	208
Weeds or brush in pasture — farms	8	29
acres on which used	90	724
$1,000	(Z)	2
Weeds on all other land — farms	39	(NA)
acres on which used	278	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	7	10
acres on which used	229	513
$1,000	3	4
Insect control on livestock and poultry — farms	64	202
$1,000	4	9
Other chemicals (see text) — farms	141	(NA)
$1,000	53	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	8	4
Proportion of farms — percent	0.7	0.3
Total land irrigated — acres	811	639
Average per farm — acres	101.4	159.7
Cropland irrigated — farms	8	4
acres	811	639
Harvested cropland irrigated — farms	8	4
acres	810	639
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	1	(NA)
acres	1	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	893	143
Average per acre irrigated — acre-feet	1.1	0.2
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	130	(NA)
Other sprinkler systems — farms	8	(NA)
acres	690	(NA)
Land in irrigated farms — acres	1 819	2 349
Cropland — acres	1 685	1 839
Harvested cropland — acres	1 462	1 290
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	10	(X)
Farms with artifical droinage — farms	335	480
Proportion of farms — percent	29.8	44.8
Land in farms with droinage — acres	81 050	98 540
Land drained — acres	51 827	60 040
Average per farm — acres	154.7	125.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	60	(NA)
number	72	(NA)
acres	63	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	449	326	263
$1,000	15 677	11 827	3 850
Farms by size of debt owed:			
Under $5,000	66	34	79
$5,000 to $9,999	66	34	67
$10,000 to $29,999	149	125	85
$30,000 to $49,999	75	72	21
$50,000 and over	93	61	11

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	61	53	298	140	930	
25 to 149 days	102	556	289	2 053	252	812
Less than 25 days	278		1 385		128	
Total contract labor	27	25	(NA)	(NA)	45	59
Farms reporting number of contract workers furnished by contractor	10	(NA)	56	(NA)	19	(NA)

	Total	1974 hired farm workers working —		
		150 days or more	25 to 149 days	Less than 25 days
Farms	377	61	102	278
Cash wages paid, $1,000	1 309	930	252	128
Number of workers	1 972	298	289	1 385
Farms with —				
1 worker	128	32	44	93
2 workers	65	13	32	32
3 or 4 workers	70	10	9	60
5 to 9 workers	66	4	10	54
10 workers and over	48	2	7	39

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	820	905	308	309
Land in farms — acres	126 523	136 045	65 475	67 368
Average size of farm — acres	154	150	213	218
Approximate land area — acres	291 840	291 840	291 840	291 840
Proportion in farms — percent	43.4	46.6	22.4	23.1
Value of land and buildings — $1,000	34 458	16 613	17 412	8 438
Average per farm — dollars	42 022	18 356	56 531	27 308
Average per acre — dollars	272	122	266	125
Farms by size:				
1 to 9 acres	10	24	5	8
10 to 49 acres	57	93	2	1
50 to 69 acres	71	72	14	6
70 to 99 acres	142	140	22	19
100 to 139 acres	164	186	59	64
140 to 179 acres	140	145	55	58
180 to 219 acres	89	85	50	42
220 to 259 acres	49	52	25	30
260 to 499 acres	85	93	65	68
500 to 999 acres	9	13	7	12
1,000 to 1,999 acres	4	2	4	1
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	807	858	304	299
acres	58 877	53 602	31 593	27 562
Harvested cropland — farms	768	782	301	291
acres	24 910	22 405	14 666	14 096
Farms by acres harvested:				
1 to 9 acres	89	159	15	
10 to 19 acres	182	187	27	182
20 to 29 acres	186	148	51	
30 to 49 acres	172	166	95	
50 to 99 acres	115	92	89	79
100 to 199 acres	20	27	20	27
200 to 499 acres	4	3	4	3
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	532	507	201	167
acres	31 301	24 554	15 950	11 263
Other cropland (see text) — farms	128	326	60	(NA)
acres	2 666	6 643	977	2 203
Total woodland — farms	710	715	273	272
acres	36 228	36 190	18 027	17 156
Other land (see text) — farms	651	768	250	(NA)
acres	31 418	46 253	15 855	22 650
Irrigated land — farms	1	2	1	–
acres	1	2	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	60	(NA)
acres	977	2 203
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	7	38
acres	94	693
Cropland on which all crops failed — farms	6	11
acres	67	296
Cropland in cultivated summer fallow — farms	16	34
acres	147	667
Cropland idle — farms	31	35
acres	669	547
Total woodland — farms	273	272
acres	18 027	17 156
Woodland pastured — farms	205	196
acres	8 505	8 046
Total woodland — Continued		
Woodland not pastured — farms	180	197
acres	9 522	9 110
Other land — farms	250	(NA)
acres	15 855	22 650
Pastureland and rangeland, other than cropland and woodland pasture — farms	152	183
acres	11 739	17 049
Improved pastureland and rangeland — farms	74	122
acres	4 036	6 269
Unimproved pastureland and rangeland — farms	115	144
acres	7 703	10 780
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	224	254
acres	4 116	5 601

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	820	905	308	309
Land in farms — acres	126 523	136 045	65 475	67 368
Harvested cropland — acres	24 910	22 405	14 666	14 096
Farms by tenure of farm operator:				
Full owners — number	619	697	187	194
Land in farms — acres	85 659	92 414	34 198	35 395
Harvested cropland — acres	15 842	13 925	7 245	7 007
Part owners — number	165	166	111	102
Land in farms — acres	36 593	39 486	29 471	30 045
Harvested cropland — acres	8 072	7 919	6 852	6 800
Tenants — number	36	42	10	13
Land in farms — acres	4 271	4 145	1 806	1 928
Harvested cropland — acres	996	561	569	289
Percent of tenancy	4.4	4.6	3.2	4.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	248
Harvested cropland — acres	–	(NA)	–	40
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	248
Harvested cropland — acres	–	(NA)	–	40
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	287	271
Land in farms — acres	(NA)	(NA)	59 450	59 068

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	19	37
Land in farms — acres	(NA)	(NA)	5 863	8 151
Corporation — number	(NA)	(NA)	2	–
Land in farms — acres	(NA)	(NA)	162	–
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	149
Farm operators by age group:[2]				
Under 25 years	14	8	5	2
25 to 34 years	100	92	28	28
35 to 44 years	155	149	72	42
45 to 54 years	185	221	68	100
55 to 64 years	197	230	79	94
65 years and over	166	205	54	43
Average age	51.7	53.5	51.0	52.1
Farm operators by place of residence:[2]				
On farm operated	603	723	251	289
On another farm	20		3	
In a rural area, not on a farm	43	112	5	6
In a city, town, or urban area	57		13	
Farm operators reporting days of work off farm:[2]				
None	176	(NA)	87	(NA)
1 to 49 days	54	81	24	41
50 to 99 days	25	44	6	10
100 to 149 days	27	90	15	39
150 to 199 days	63		28	
200 days and over	400	414	98	90
Farm operators by principal occupation:[2]				
Farming	285	(NA)	176	(NA)
Other	532	(NA)	130	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	7	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	10	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	1	4	1	4
$40,000 to $99,999	9		9	
$20,000 to $39,999	38	22	38	22
$10,000 to $19,999	76	74	75	74
$5,000 to $9,999	77	103	77	103
$2,500 to $4,999	105	103	105	103
Under $2,500 (see text)	514	599	3	3
$2,000 to $2,499	59	42	(X)	(X)
$1,500 to $1,999	118	88	(X)	(X)
$1,000 to $1,499	125	106	(X)	(X)
Under $1,000 (see text)	212	363	(X)	(X)
Market value of agricultural products sold ... $1,000	4 283	3 420	3 668	2 889
Average per farm ... dollars	5 223	3 779	11 909	9 348
Crops, including hay ... farms	408	343	152	(NA)
... $1,000	566	343	381	266
Nursery and greenhouse products ... farms	2		2	2
... $1,000	(D)		(D)	(D)
Forest products ... farms	35	65	27	33
... $1,000	(D)	60	(D)	48
Livestock, poultry, and their products ... farms	726	768	292	302
... $1,000	3 529	3 017	3 105	2 574
Poultry and poultry products ... farms	60	(NA)	33	46
... $1,000	219	(NA)	213	300

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	152	(NA)
... $1,000	381	266
Grains ... farms	88	76
... $1,000	145	54
Tobacco ... farms	12	8
... $1,000	26	8
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	87	79
... $1,000	180	90
Other field crops ... farms	5	11
... $1,000	6	(D)
Vegetables, sweet corn, and melons ... farms	2	2
... $1,000	(D)	9
Fruits, nuts, and berries ... farms	1	10
... $1,000	(D)	48
Livestock, poultry, and their products ... farms	292	302
... $1,000	3 105	2 574
Poultry and poultry products ... farms	33	46
... $1,000	213	300
Dairy products ... farms	132	190
... $1,000	1 852	1 440
Cattle and calves ... farms	288	(NA)
... $1,000	872	654
Hogs and pigs ... farms	65	(NA)
... $1,000	125	181
Sheep, lambs, and wool ... farms	24	
... $1,000	37	
Other livestock and livestock products ... farms	6	
... $1,000	6	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	533	(NA)	108	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	168	(NA)	79	(NA)
... $1,000	95	(NA)	60	(NA)
Customwork and other agricultural services ... farms	49	60	31	33
... $1,000	38	14	34	10
Recreational services ... farms	2	3	1	1
... $1,000	1	2	1	1
Government farm programs ... farms	95	306	42	131
... $1,000	42	94	16	47
Rent of farmland or from lease or sale of allotments ... farms	41	(NA)	12	(NA)
... $1,000	8	(NA)	3	(NA)
Other farm-related sources ... farms	3	(NA)	3	(NA)
... $1,000	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	39	(NA)	24	(NA)
... $1,000	34	(NA)	25	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	242
... $1,000	1 944
Nonfarm business, excluding farm related ... farms	44
... $1,000	365
Cash wages, salaries, commissions, and tips ... farms	152
... $1,000	1 243
Interest, dividends, or royalties ... farms	126
... $1,000	172
Federal Social Security, pensions, retirement pay, etc. ... farms	43
... $1,000	131
Rent income of nonfarm property ... farms	23
... $1,000	33

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	817	905	308	309
... $1,000	3 575	2 703	2 838	2 045
Farms with –				
$1 to $999	245	371	9	48
$1,000 to $1,999	193	189	30	
$2,000 to $2,999	91	108	27	55
$3,000 to $4,999	104	98	72	69
$5,000 to $9,999	95	89	82	87
$10,000 to $19,999	54		53	40
$20,000 to $39,999	29	50	29	8
$40,000 to $59,999	4		4	2
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	348	435	149	155
... $1,000	428	383	313	270
Feed for livestock and poultry purchased ... farms	652	720	262	291
... $1,000	1 033	742	874	630
Commercially mixed formula feeds ... farms	358	386	190	208
... $1,000	593	382	531	340
Feed ingredients ... farms	(NA)	(NA)	112	123
... $1,000	(NA)	(NA)	172	147
Whole grains ... farms	(NA)	(NA)	119	107
... $1,000	(NA)	(NA)	148	129
Hay, green chop, and silage ... farms	(NA)	(NA)	33	41
... $1,000	(NA)	(NA)	23	13
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	196	(NA)
... $1,000	(NA)	(NA)	36	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	440	498	208	224
... $1,000	78	41	64	29
Commercial fertilizer purchased ... farms	552	608	244	246
... $1,000	242	133	175	98
Other agricultural chemicals purchased ... farms	255	(NA)	126	(NA)
... $1,000	37	45	26	31
Lime ... farms	(NA)	168	31	88
... $1,000	(NA)	28	9	18
Gasoline and other petroleum fuel and oil for farm business ... farms	802	866	304	309
... $1,000	277	187	185	112
Gasoline ... farms	(NA)	(NA)	291	304
... $1,000	(NA)	(NA)	132	91
Diesel oil ... farms	(NA)	(NA)	136	94
... $1,000	(NA)	(NA)	27	7
LP gas, butane, and propane ... farms	(NA)	(NA)	13	13
... $1,000	(NA)	(NA)	3	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	304	307
... $1,000	(NA)	(NA)	23	14
Hired farm labor ... farms	261	455	126	202
... $1,000	124	168	101	137
Contract labor ... farms	18	378	6	15
... $1,000	7	71	3	15
Machine hire and customwork ... farms	253		108	145
... $1,000	39		24	26
All other production expenses ... farms	699	741	307	309
... $1,000	1 309	933	1 038	698

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	796	861	298	306
$1,000	9 112	3 873	5 031	2 046
Average per farm—dollars	11 447	4 498	16 882	6 687
Farms by value group:				
$1 to $999	–	92	–	126
$1,000 to $4,999	203	467	36	
$5,000 to $9,999	263	228	62	123
$10,000 to $19,999	201	52	103	42
$20,000 to $29,999	75	22	54	12
$30,000 to $49,999	42		31	3
$50,000 to $69,999	9		9	–
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	609	709	251	268
number	784	889	323	335
mfd in last 5 years, number	397	510	149	200
Motor trucks, including pickups—farms	582	506	244	208
number	654	556	294	233
mfd in last 5 years, number	283	272	113	133
Wheel tractors—farms	711	719	280	284
number	1 179	1 095	584	506
mfd in last 5 years, number	137	276	88	146
Crawler tractors—farms	57		19	21
number	65		21	23
mfd in last 5 years, number	3		1	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	15	18	12	6
number	15	18	12	6
mfd in last 5 years, number	–	4	–	2
Corn heads for combines—farms	6	127	4	–
number	6	127	4	–
mfd in last 5 years, number	–	29	–	–
Other cornpickers and picker-shellers—farms	147		97	80
number	149		99	80
mfd in last 5 years, number	12		10	21
Mower conditioners—farms	212	(NA)	137	(NA)
number	220	(NA)	142	(NA)
mfd in last 5 years, number	88	(NA)	65	(NA)
Pickup balers—farms	426	398	227	218
number	437	403	237	222
mfd in last 5 years, number	66	167	44	98
Windrowers, pull and self-propelled—farms	101	(NA)	44	55
number	103	(NA)	46	56
mfd in last 5 years, number	22	(NA)	9	22
Field forage harvesters, shear bar or flywheel type—farms	61	(NA)	48	30
number	67	(NA)	52	32
mfd in last 5 years, number	18	(NA)	14	18

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	763	(X)	287	(X)	726	(X)	292	(X)	3 105
Any cattle, hogs, or sheep—1974	752	(X)	283	(X)	693	(X)	289	(X)	1 034
1969	792	(X)	294	(X)	743	(X)	299	(X)	(NA)
Cattle and calves—1974	745	21 503	280	12 886	684	7 555	288	5 020	872
1969	780	17 095	291	10 301	727	7 707	294	4 867	654
Farms with—									
1 to 4—1974	20	50	1	3	185	532	22	70	13
5 to 9—1974	97	691	8	58	215	1 419	65	471	85
10 to 19—1974	221	3 112	34	547	183	2 412	105	1 406	223
20 to 49—1974	293	8 876	145	4 792	91	2 515	86	2 396	453
50 to 99—1974	98	6 345	76	5 057	9	577	9	577	97
100 to 199—1974	13	1 605	13	1 605	1	100	1	100	2
200 to 499—1974	3	824	3	824	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	677	11 165	268	6 921	(NA)	(NA)	(NA)	(NA)	(NA)
1969	655	8 589	272	5 694	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	574	8 078	189	4 120	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 135	165	2 706	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	234	3 087	156	2 801	(NA)	(NA)	(NA)	(NA)	(NA)
1969	297	3 454	190	2 988	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	132	(X)	1 852
1969	(X)	(X)	(X)	(X)	(NA)	(X)	190	(X)	1 440

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	574	8 078	189	4 120			
Farms with—							
1 to 4	112	353	20	51			
5 to 9	170	1 158	33	229			
10 to 19	155	2 088	54	771			
20 to 49	123	3 377	69	2 023			
50 to 99	12	(D)	11	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	234	3 087	156	2 801			
Farms with—							
1 or 2	63	86	18	27			
3 or 4	20	67	11	35			
5 to 9	30	218	14	107			
10 to 19	58	826	50	742			
20 to 49	60	1 724	60	1 724			
50 to 99	3	166	3	166			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					228	2 094	611
Farms with—							
1 to 4					80	192	47
5 to 9					74	486	136
10 to 19					46	599	174
20 to 49					27	750	(D)
50 to 99					1	67	(D)
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					241	2 926	261
Farms with—							
1 or 2					19	29	3
3 or 4					29	98	9
5 to 9					78	544	54
10 to 19					74	987	84
20 to 49					36	915	83
50 to 99					4	253	26
100 to 199					1	100	2
200 to 499					–	–	–
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	232	3 349
	1969	267	2 885
Beef heifers	1974	155	1 957
Milk heifers	1974	115	1 392
Steers, steer calves, bulls, and bull calves	1974	224	2 616
	1969	228	1 722

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	40	334	97
	1969	14	108	(NA)
Farms with—				
1 to 9	1974	27	95	31
10 to 19	1974	7	93	24
20 to 49	1974	6	146	42
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	148	1 629	78	1 289	98	3 557	65	3 304	125
	1969	143	2 231	76	1 778	110	6 379	73	5 689	(NA)
Farms with										
1 to 4	1974	77	191	29	84	25	41	6	10	1
5 to 9	1974	31	224	18	124	9	63	3	19	2
10 to 24	1974	24	401	16	304	28	450	24	386	21
25 to 49	1974	9	251	8	215	17	597	13	483	24
50 to 99	1974	5	(D)	5	(D)	11	759	11	759	31
100 to 199	1974	2	(D)	2	(D)	4	546	4	546	14
200 to 499	1974	–	–	–	–	4	1 101	4	1 101	31
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	38	2 138	28	2 018	44
	1969	(X)	(X)	(X)	(X)	45	4 439	34	4 239	(NA)
Sheep and lambs	1974	38	2 102	25	1 650	35	1 675	24	1 250	(NA)
	1969	56	2 745	31	1 800	51	2 086	31	1 643	(NA)
Sheep and lambs sharn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	1 384	[1]8 836
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	24	(X)	37
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	142	361	40	127	14	39	5	30	6
	1969	225	574	(NA)	(NA)	16	38	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	49	201
	1969	54	457
Other hogs and pigs	1974	68	1 088
	1969	65	1 321
Lambs under 1 year old	1974	20	588
Ewes 1 year old or older	1974	25	1 023
Rams and wethers	1974	22	39

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	79	498	58	447
	1969	104	910	65	829
December 1 of preceding year and May 31	1974	60	254	49	233
	1969	83	441	60	411
June 1 and November 30	1974	69	244	53	214
	1969	88	469	55	418

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	203	(X)	67	(X)	28	(X)	21	(X)
	1969	(NA)	(X)	75	(X)	(NA)	(X)	23	(X)
Chickens 3 months old or older	1974	199	25 724	64	22 400	25	21 369	19	21 279
	1969	198	35 962	74	31 100	31	39 177	22	38 895
Hens and pullets of laying age	1974	194	25 235	64	22 250	24	(D)	18	(D)
	1969	187	30 467	69	25 792	24	13 886	17	13 674
Farms with—									
1 to 99	1974	172	3 901	46	1 416	10	325	4	235
100 to 399	1974	17	3 144	13	2 644	11	2 099	11	2 099
400 to 1,599	1974	4	(D)	4	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	235	8	112	2	14	1	10
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	60	219	33	213
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	46	300

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	64	22 250	18	(D)
	1969	69	25 792	17	13 674
Hens for table or market egg production	1974	64	22 245	18	(D)
Hens for hatching egg production	1974	1	5	–	–
Pullets 3 months old or older	1974	–	–	1	(D)
	1969	4	5 080	2	(D)
Roosters and male chickens for breeding	1974	13	150	–	–
Pullet chicks and pullets under 3 months old	1974	3	6 310	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Turkeys	1974	1	15	2	(D)
	1969	2	2 006	1	(D)
Turkeys for slaughter	1974	1	12	2	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	1	12	1	4
Turkey hens for breeding	1974	1	3	1	3
	1969	2	1 003	1	1 500
Other poultry	1974	–	(X)	–	(X)
	1969	7	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	387	354	3 435	2 698	(X)	(X)
Sorghums for all purposes	3	6	8	36	(X)	(X)
Soybeans for beans (bushels)	3	5	135	60	(D)	1 000
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	67	100	418	439	12 268	15 320
Other small grains for grain	184	212	1 087	1 298	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	16	15	23	10	29 033	18 896
Irish potatoes (hundredweight)	58	(NA)	19	(NA)	2 549	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	15	(NA)
Hay crops (tons, dry)	731	690	20 148	17 709	36 396	30 613
Vegetables, sweet corn, or melons for sale	6	8	46	44	(X)	(X)
Land in orchards	29	19	41	79	(X)	(X)
Berries for sale	4	17	1	32	(X)	(X)
Other crops	6	(NA)	7	65	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	190	170	1 949	1 573	141 379	122 843	1	–	1	–
Corn for silage or green chop (tons, green)	51	57	520	440	8 052	5 242	–	–	–	–
Corn for dry fodder, hogged or grazed	1	4	1	14	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	6	8	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	115	97	2 637	2 357	6 456	5 702	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for pasture	1974	201	15 950	(X)	–	–	24	475	24	52	–	–
	1969	167	11 263	(X)	–	–	17	376	17	78	–	–
Improved pasture	1974	74	4 036	(X)	–	–	22	612	22	100	–	–
	1969	122	6 269	(X)	–	–	45	788	45	203	–	–
Corn for all purposes	1974	202	2 470	(X)	1	1	156	1 950	154	451	5	5
	1969	184	2 027	(X)	–	–	145	1 543	145	324	1	9
Sorghums for all purposes	1974	2	6	(X)	–	–	1	4	1	(Z)	–	–
	1969	2	8	(X)	–	–	2	8	2	1	–	–
Wheat (bushels)	1974	53	367	11 095	–	–	42	277	42	50	–	–
	1969	57	300	11 619	–	–	44	237	(NA)	43	(NA)	–
Oats (bushels)	1974	104	634	34 516	–	–	78	495	77	87	1	(Z)
	1969	114	814	45 507	–	–	90	675	(NA)	116	(NA)	–
Barley (bushels)	1974	38	183	8 045	–	–	27	120	27	21	–	–
	1969	31	132	5 977	–	–	26	106	(NA)	19	(NA)	–
Rye (bushels)	1974	1	1	30	–	–	1	1	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	14	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	2	132	(D)	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	289	11 169	22 993	–	–	71	1 666	71	239	1	(Z)
	1969	259	10 680	20 970	–	–	40	739	40	116	–	–
Field seed crops	1974	2	2	(X)	–	–	–	–	–	–	–	–
	1969	3	18	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	12	20	25 698	–	–	12	20	12	14	–	–
	1969	10	8	15 588	–	–	10	8	(NA)	5	(NA)	–
Irish potatoes (hundredweight)	1974	14	9	1 360	–	–	12	8	12	3	–	–
	1969	45	27	3 325	1	(Z)	17	20	(NA)	12	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	45	(X)	2	(Z)	3	19	3	6	–	–
	1969	2	37	(X)	–	–	2	37	2	7	–	–
Land in orchards	1974	4	6	(X)	–	–	–	–	–	–	–	–
	1969	11	70	(X)	–	–	4	65	4	20	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	4	27	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	2	2	(X)	1	1	2	1	2	1	–	–
1969	2	21	(X)	–	–	2	21	2	5	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	251	260
$1,000	200	129
Commercial fertilizer—farms	244	213
acres on which used	5 649	4 648
tons	1 028	963
$1,000	175	98
Lime—farms	31	88
acres on which used	429	1 100
tons	1 133	2 550
$1,000	9	18
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	23	18
acres on which used	379	403
$1,000	2	1
Insects on other crops—farms	19	28
acres on which used	213	394
$1,000	1	3
Nemotodes in crops—farms	–	1
acres on which used	–	21
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	2	3
acres on which used	5	44
$1,000	(Z)	(Z)
Weeds or grass in crops—farms	78	70
acres on which used	1 512	1 024
$1,000	9	6
Weeds or brush in pasture—farms	3	7
acres on which used	28	33
$1,000	(Z)	(Z)
Weeds on all other land—farms	3	(NA)
acres on which used	8	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3	2
acres on which used	11	18
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	16	77
$1,000	(Z)	1
Other chemicals (see text)—farms	32	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	–
Proportion of farms—percent	0.3	–
Total land irrigated—acres	1	–
Average per farm—acres	1.0	–
Cropland irrigated—farms	1	–
acres	1	–
Harvested cropland irrigated—farms	1	–
acres	1	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	(Z)	–
Average per acre irrigated—acre-feet	(Z)	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	1	(NA)
Land in irrigated farms—acres	4	–
Cropland—acres	2	–
Harvested cropland—acres	1	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	17	22
Proportion of farms—percent	5.5	7.1
Land in farms with drainage—acres	4 750	7 852
Land drained—acres	290	293
Average per farm—acres	17.1	13.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	97	(NA)
number	223	(NA)
acres	104	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	97	71	67
$1,000	1 895	1 286	609
Farms by size of debt owed:			
Under $5,000	21	8	38
$5,000 to $9,999	17	15	12
$10,000 to $29,999	42	37	10
$30,000 to $49,999	7	5	6
$50,000 and over	10	6	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	10	20	18	20	43	137
25 to 149 days	26	193	52	576	29	
Less than 25 days	104		341		29	
Total contract labor	6	15	(NA)	(NA)	3	15
Farms reporting number of contract workers furnished by contractor	3	(NA)	6	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	126	10	26	104
Cash wages paid $1,000	101	43	29	29
Number of workers	411	18	52	341
Farms with—				
1 worker	46	6	13	40
2 workers	28	2	8	19
3 or 4 workers	24	2	2	22
5 to 9 workers	24	–	3	19
10 workers and over	4	–	–	4

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 220	1 475	938	729
Land in farms — acres	136 691	148 025	125 016	112 773
Average size of farm — acres	112	100	133	155
Approximate land area — acres	293 440	293 440	293 440	293 440
Proportion in farms — percent	46.6	50.4	42.6	38.4
Value of land and buildings — $1,000	161 609	129 247	140 962	92 568
Average per farm — dollars	132 466	87 625	150 279	126 979
Average per acre — dollars	1 182	873	1 128	821
Farms by size:				
1 to 9 acres	69	120	41	42
10 to 49 acres	420	480	222	82
50 to 69 acres	183	205	154	85
70 to 99 acres	140	206	135	125
100 to 139 acres	109	160	104	113
140 to 179 acres	79	94	75	83
180 to 219 acres	51	60	44	53
220 to 259 acres	37	28	33	28
260 to 499 acres	94	97	93	94
500 to 999 acres	32	21	31	20
1,000 to 1,999 acres	6	3	6	3
2,000 acres and over	–	1	–	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	179	(NA)
acres	3 617	19 936
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	101	260
acres	1 460	11 377
Cropland on which all crops failed — farms	31	19
acres	678	279
Cropland in cultivated summer fallow — farms	13	68
acres	183	1 665
Cropland idle — farms	57	198
acres	1 296	6 615
Total woodland — farms	348	345
acres	7 449	8 526
Woodland pastured — farms	114	158
acres	2 009	2 899

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 182	1 379	921	711
acres	115 765	116 954	107 751	92 155
Harvested cropland — farms	1 125	1 223	902	689
acres	97 935	74 647	94 100	64 168
Farms by acres harvested:				
1 to 9 acres	146	217	51	
10 to 19 acres	129	199	66	284
20 to 29 acres	124	173	85	
30 to 49 acres	212	210	194	
50 to 99 acres	242	214	236	197
100 to 199 acres	146	132	145	131
200 to 499 acres	98	69	97	69
500 to 999 acres	24	9	24	8
1,000 acres and over	4	–	4	–
Cropland used only for pasture or grazing — farms	491	649	346	346
acres	13 707	12 843	10 034	8 051
Other cropland (see text) — farms	218	813	179	(NA)
acres	4 123	29 464	3 617	19 936
Total woodland — farms	425	618	348	345
acres	8 633	12 710	7 449	8 526
Other land (see text) — farms	947	1 209	722	(NA)
acres	12 293	18 361	9 816	12 092
Irrigated land — farms	21	32	20	17
acres	534	525	532	318

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	265	237
acres	5 440	5 627
Other land — farms	722	(NA)
acres	9 816	12 092
Pastureland and rangeland, other than cropland and woodland pasture — farms	127	111
acres	2 549	4 340
Improved pastureland and rangeland — farms	58	55
acres	812	3 038
Unimproved pastureland and rangeland — farms	73	63
acres	1 737	1 302
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	702	557
acres	7 267	7 752

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 220	1 475	938	729
Land in farms — acres	136 691	148 025	125 016	112 773
Harvested cropland — acres	97 935	74 647	94 100	64 168
Farms by tenure of farm operator:				
Full owners — number	779	1 068	542	414
Land in farms — acres	54 157	73 355	44 290	43 506
Harvested cropland — acres	31 193	28 384	28 494	20 471
Part owners — number	267	227	239	178
Land in farms — acres	57 188	49 422	55 809	46 163
Harvested cropland — acres	46 351	29 851	45 528	28 400
Tenants — number	174	180	157	137
Land in farms — acres	25 346	25 248	24 917	23 104
Harvested cropland — acres	20 391	16 412	20 078	15 297
Percent of tenancy	14.3	12.2	16.7	18.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	10	(NA)	3	3
Land in farms — acres	391	(NA)	79	109
Harvested cropland — acres	161	(NA)	31	22
Full owners — number	5	(NA)	3	3
Land in farms — acres	186	(NA)	79	109
Harvested cropland — acres	61	(NA)	31	22
Part owners — number	4	(NA)	–	–
Land in farms — acres	198	(NA)	–	–
Harvested cropland — acres	100	(NA)	–	–
Tenants — number	1	(NA)	–	–
Land in farms — acres	7	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	10.0	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	858	618
Land in farms — acres	(NA)	(NA)	108 852	88 884

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	61	96
Land in farms — acres	(NA)	(NA)	12 658	21 214
Corporation — number	(NA)	(NA)	18	9
Land in farms — acres	(NA)	(NA)	3 397	2 099
Other — number	(NA)	(NA)	1	6
acres	(NA)	(NA)	109	576
Farm operators by age group:[2]				
Under 25 years	42	34	29	13
25 to 34 years	151	152	110	89
35 to 44 years	219	312	166	143
45 to 54 years	247	358	185	200
55 to 64 years	343	342	273	186
65 years and over	196	277	156	98
Average age	50.8	51.1	51.3	50.1
Farm operators by place of residence:[2]				
On farm operated	838	1 082	644	562
On another farm	90		77	
In a rural area, not on a farm	56	274	46	114
In a city, town, or urban area	55		45	
Farm operators reporting days of work off farm:[2]				
None	320	(NA)	273	(NA)
1 to 49 days	81	99	61	61
50 to 99 days	27	66	23	31
100 to 149 days	22	107	16	49
150 to 199 days	48		37	
200 days and over	533	726	370	276
Farm operators by principal occupation:[2]				
Farming	548	(NA)	491	(NA)
Other	650	(NA)	428	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	22	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	69	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	47	53	46	53
$40,000 to $99,999	103		103	
$20,000 to $39,999	151	94	150	94
$10,000 to $19,999	202	126	201	126
$5,000 to $9,999	265	192	265	192
$2,500 to $4,999	151	252	151	249
Under $2,500 (see text)	301	758	22	15
$2,000 to $2,499	79	82	(X)	(X)
$1,500 to $1,999	64	104	(X)	(X)
$1,000 to $1,499	52	137	(X)	(X)
Under $1,000 (see text)	106	435	(X)	(X)
Market value of agricultural products sold ($1,000)	25 974	13 511	25 398	12 688
Average per farm (dollars)	21 290	9 159	27 076	17 404
Crops, including hay (farms)	1 014	1 133	841	(NA)
Crops, including hay ($1,000)	15 244	5 832	14 981	3 891
Nursery and greenhouse products (farms)	47		38	35
Nursery and greenhouse products ($1,000)	2 181		2 155	1 508
Forest products (farms)	18	40	10	31
Forest products ($1,000)	9	29	8	26
Livestock, poultry, and their products (farms)	672	918	523	544
Livestock, poultry, and their products ($1,000)	8 539	7 650	8 255	7 263
Poultry and poultry products (farms)	70	(NA)	54	81
Poultry and poultry products ($1,000)	502	(NA)	497	519

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	841	(NA)
Crops ($1,000)	14 981	3 891
Grains (farms)	811	596
Grains ($1,000)	13 470	2 922
Tobacco (farms)	95	89
Tobacco ($1,000)	553	295
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	152	136
Field seeds, hay, forage, and silage ($1,000)	205	116
Other field crops (farms)	2	10
Other field crops ($1,000)	11	27
Vegetables, sweet corn, and melons (farms)	22	31
Vegetables, sweet corn, and melons ($1,000)	199	156
Fruits, nuts, and berries (farms)	16	19
Fruits, nuts, and berries ($1,000)	543	375
Livestock, poultry, and their products (farms)	523	544
Livestock, poultry, and their products ($1,000)	8 255	7 263
Poultry and poultry products (farms)	54	81
Poultry and poultry products ($1,000)	497	519
Dairy products (farms)	53	105
Dairy products ($1,000)	1 278	1 243
Cattle and calves (farms)	391	(NA)
Cattle and calves ($1,000)	4 078	3 599
Hogs and pigs (farms)	190	(NA)
Hogs and pigs ($1,000)	2 150	1 902
Sheep, lambs, and wool (farms)	87	
Sheep, lambs, and wool ($1,000)	120	
Other livestock and livestock products (farms)	23	
Other livestock and livestock products ($1,000)	131	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	586	(NA)	348	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	231	(NA)	189	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	464	(NA)	421	(NA)
Custom work and other agricultural services (farms)	128	184	116	150
Custom work and other agricultural services ($1,000)	271	200	256	181
Recreational services (farms)	5	16	5	9
Recreational services ($1,000)	6	26	6	21
Government farm programs (farms)	37	701	32	383
Government farm programs ($1,000)	30	949	28	678
Rent of farmland or from lease or sale of allotments (farms)	63	(NA)	38	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	137	(NA)	111	(NA)
Other farm-related sources (farms)	22	(NA)	21	(NA)
Other farm-related sources ($1,000)	20	(NA)	19	(NA)
Expenses for farm-related income sources[1] (farms)	89	(NA)	77	(NA)
Expenses for farm-related income sources[1] ($1,000)	158	(NA)	148	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	677
Total family income from off-farm sources[2] ($1,000)	8 603
Nonfarm business, excluding farm related (farms)	140
Nonfarm business, excluding farm related ($1,000)	1 588
Cash wages, salaries, commissions, and tips (farms)	423
Cash wages, salaries, commissions, and tips ($1,000)	5 396
Interest, dividends, or royalties (farms)	328
Interest, dividends, or royalties ($1,000)	791
Federal Social Security, pensions, retirement pay, etc. (farms)	138
Federal Social Security, pensions, retirement pay, etc. ($1,000)	551
Rent income of nonfarm property (farms)	108
Rent income of nonfarm property ($1,000)	278

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 214	1 475	936	729
Total farm production expenses ($1,000)	15 772	11 316	15 145	10 207
Farms with –				
$1 to $999	141	374	18	80
$1,000 to $1,999	167	309	98	
$2,000 to $2,999	154	152	112	77
$3,000 to $4,999	195	206	159	155
$5,000 to $9,999	217	220	212	205
$10,000 to $19,999	179		178	112
$20,000 to $39,999	79	214	78	69
$40,000 to $59,999	34		34	31
$60,000 and over	48		47	
Livestock and poultry purchased (farms)	435	644	303	363
Livestock and poultry purchased ($1,000)	2 030	2 645	1 927	2 538
Feed for livestock and poultry purchased (farms)	684	903	501	516
Feed for livestock and poultry purchased ($1,000)	2 153	1 562	2 061	1 426
Commercially mixed formula feeds (farms)	508	642	406	440
Commercially mixed formula feeds ($1,000)	1 330	1 038	1 298	986
Feed ingredients (farms)	(NA)	(NA)	139	135
Feed ingredients ($1,000)	(NA)	(NA)	342	135
Whole grains (farms)	(NA)	(NA)	174	155
Whole grains ($1,000)	(NA)	(NA)	320	263
Hay, green chop, and silage (farms)	(NA)	(NA)	53	84
Hay, green chop, and silage ($1,000)	(NA)	(NA)	101	42
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	294	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	78	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	925	1 061	757	640
Seeds, bulbs, plants, and trees purchased ($1,000)	885	456	862	412
Commercial fertilizer purchased (farms)	976	1 070	789	632
Commercial fertilizer purchased ($1,000)	2 008	755	1 949	676
Other agricultural chemicals purchased (farms)	576	(NA)	512	(NA)
Other agricultural chemicals purchased ($1,000)	509	196	499	178
Lime (farms)	(NA)	58	36	41
Lime ($1,000)	(NA)	16	23	14
Gasoline and other petroleum fuel and oil for farm business (farms)	1 149	1 405	889	725
Gasoline and other petroleum fuel and oil for farm business ($1,000)	906	577	859	477
Gasoline (farms)	(NA)	(NA)	849	712
Gasoline ($1,000)	(NA)	(NA)	527	337
Diesel oil (farms)	(NA)	(NA)	378	259
Diesel oil ($1,000)	(NA)	(NA)	180	67
LP gas, butane, and propane (farms)	(NA)	(NA)	81	58
LP gas, butane, and propane ($1,000)	(NA)	(NA)	55	19
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	888	724
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	97	55
Hired farm labor (farms)	413	655	348	417
Hired farm labor ($1,000)	1 487	1 069	1 349	989
Contract labor (farms)	29	802	22	32
Contract labor ($1,000)	24	311	22	58
Machine hire and customwork (farms)	591		505	453
Machine hire and customwork ($1,000)	343		327	206
All other production expenses (farms)	1 115	1 242	929	720
All other production expenses ($1,000)	5 426	3 746	5 213	3 246

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 125	1 380	864	709
$1,000	19 049	9 427	17 060	6 926
Average per farm—dollars	16 933	6 830	19 745	9 768
Farms by value group:				
$1 to $999	6	108	5	268
$1,000 to $4,999	242	676	149	
$5,000 to $9,999	262	317	153	211
$10,000 to $19,999	282	162	235	121
$20,000 to $29,999	139	117	131	72
$30,000 to $49,999	126		124	29
$50,000 to $69,999	40		40	8
$70,000 and over	28		27	
Selected Machinery and Equipment				
Automobiles—farms	859	1 131	674	610
number	1 169	1 563	924	807
mfd in last 5 years, number	634	936	510	483
Motor trucks, including pickups—farms	823	927	668	547
number	1 218	1 217	1 033	790
mfd in last 5 years, number	485	553	399	339
Wheel tractors—farms	1 010	1 260	785	666
number	2 175	2 435	1 875	1 532
mfd in last 5 years, number	342	543	312	348
Crawler tractors—farms	21		17	27
number	26		22	32
mfd in last 5 years, number	6		4	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	236	165	224	141
number	240	165	228	141
mfd in last 5 years, number	71	78	71	75
Corn heads for combines—farms	195	528	187	117
number	200	577	192	124
mfd in last 5 years, number	71	165	71	77
Other cornpickers and picker-shellers—farms	328		274	317
number	339		284	323
mfd in last 5 years, number	31		30	69
Mower conditioners—farms	175	(NA)	149	(NA)
number	199	(NA)	165	(NA)
mfd in last 5 years, number	56	(NA)	53	(NA)
Pickup balers—farms	314	342	267	255
number	315	349	267	257
mfd in last 5 years, number	50	92	36	79
Windrowers, pull and self-propelled—farms	68	(NA)	57	67
number	69	(NA)	57	67
mfd in last 5 years, number	13	(NA)	12	13
Field forage harvesters, shear bar or flywheel type—farms	62	(NA)	57	62
number	64	(NA)	59	64
mfd in last 5 years, number	17	(NA)	16	20

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	741	(X)	558	(X)	672	(X)	523	(X)	8 255
Any cattle, hogs, or sheep—1974	681	(X)	515	(X)	629	(X)	503	(X)	6 348
1969	860	(X)	504	(X)	852	(X)	528	(X)	(NA)
Cattle and calves—1974	568	19 381	421	17 317	496	14 125	391	13 459	4 078
1969	650	18 014	394	15 222	612	15 015	407	13 989	3 599
Farms with—									
1 to 4—1974	82	231	54	155	152	397	98	260	79
5 to 9—1974	111	733	59	387	111	718	70	451	134
10 to 19—1974	142	1 939	108	1 495	110	1 513	103	1 427	391
20 to 49—1974	144	4 433	114	3 458	82	2 376	80	2 322	598
50 to 99—1974	69	4 840	67	4 730	25	1 558	25	1 558	459
100 to 199—1974	14	1 777	13	1 664	11	1 414	10	1 292	275
200 to 499—1974	3	825	3	825	2	(D)	2	(D)	(D)
500 and over—1974	3	4 603	3	4 603	3	(D)	3	(D)	(D)
Cows and heifers that had calved—1974	361	6 222	270	5 200	(NA)	(NA)	(NA)	(NA)	(NA)
1969	400	5 720	262	4 815	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	298	4 698	220	3 727	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 231	177	2 464	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	86	1 524	66	1 473	(NA)	(NA)	(NA)	(NA)	(NA)
1969	135	2 489	106	2 351	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	53	(X)	1 278
1969	(X)	(X)	(X)	(X)	(NA)	(X)	105	(X)	1 243

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	298	4 698	220	3 727	Cattle sold	353	8 292	3 654
Farms with—					Farms with—			
1 to 4	77	197	51	137	1 to 4	109	286	94
5 to 9	61	411	42	278	5 to 9	84	571	174
10 to 19	87	1 098	72	902	10 to 19	81	1 084	362
20 to 49	68	2 190	50	1 608	20 to 49	49	1 535	548
50 to 99	3	(D)	3	(D)	50 to 99	20	1 213	384
100 to 199	1	(D)	1	(D)	100 to 199	5	604	223
200 to 499	–	–	–	–	200 to 499	3	(D)	(D)
500 and over	1	(D)	1	(D)	500 and over	2	(D)	(D)
Milk cows	86	1 524	66	1 473	Calves sold	135	5 167	424
Farms with—					Farms with—			
1 or 2	31	43	17	22	1 or 2	19	25	2
3 or 4	5	18	5	18	3 or 4	20	68	6
5 to 9	10	56	4	26	5 to 9	31	227	20
10 to 19	9	125	9	125	10 to 19	31	415	43
20 to 49	21	648	21	648	20 to 49	25	588	48
50 to 99	10	634	10	634	50 to 99	4	241	18
100 to 199	–	–	–	–	100 to 199	4	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	1	(D)	(D)

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	241	4 845
	1969	286	4 353
Beef heifers	1974	194	3 751
Milk heifers	1974	52	1 094
Steers, steer calves, bulls, and bull calves	1974	331	7 272
	1969	326	6 054

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and cancentrates	1974	212	4 706	1 717
	1969	145	8 569	(NA)
Farms with—				
1 to 9	1974	118	528	189
10 to 19	1974	42	543	187
20 to 49	1974	30	951	336
50 to 99	1974	15	923	293
100 to 199	1974	3	395	151
200 to 499	1974	3	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	226	19 763	176	19 187	216	31 054	190	30 269	2 150
	1969	327	26 169	247	24 950	352	39 751	270	37 171	(NA)
Forms with—										
1 to 4	1974	44	117	14	30	21	65	18	58	3
5 to 9	1974	26	189	19	142	23	157	14	97	7
10 to 24	1974	38	581	28	424	44	651	34	510	32
25 to 49	1974	22	841	22	841	21	792	20	767	61
50 to 99	1974	41	2 889	39	2 745	28	2 046	27	1 990	148
100 to 199	1974	32	4 551	31	4 410	35	5 139	35	5 139	369
200 to 499	1974	16	5 338	16	5 338	28	8 233	26	7 737	540
500 and over	1974	7	5 257	7	5 257	16	13 971	16	13 971	990
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	46	1 842	32	1 666	45
	1969	(X)	(X)	(X)	(X)	68	5 660	48	4 999	(NA)
Sheep and lambs	1974	116	3 781	95	3 320	107	3 462	87	3 190	(NA)
	1969	206	4 791	102	2 640	189	3 369	94	1 880	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	77	2 705	[1]17 665
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	87	(X)	120
Goats	1974	(NA)	(NA)	2	4	(NA)	(NA)	2	2	(Z)
	1969	(NA)	(NA)	6	9	(NA)	(NA)	3	3	(NA)
Horses and ponies	1974	153	682	89	448	36	241	15	185	68
	1969	270	915	(NA)	(NA)	37	95	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	111	2 021
	1969	173	2 955
Other hogs and pigs	1974	171	17 166
	1969	225	21 995
Lambs under 1 year old	1974	68	1 203
Ewes 1 year old or older	1974	88	1 949
Rams and wethers	1974	71	168

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	148	2 768	125	2 696
	1969	230	4 013	180	3 693
December 1 of preceding year and May 31	1974	126	1 348	110	1 306
	1969	201	2 018	157	1 840
June 1 and November 30	1974	111	1 420	98	1 390
	1969	182	1 995	150	1 853

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	165	(X)	98	(X)	48	(X)	36	(X)
	1969	(NA)	(X)	115	(X)	(NA)	(X)	60	(X)
Chickens 3 months old or older	1974	155	46 083	94	44 026	39	22 453	30	20 850
	1969	214	64 971	109	58 937	69	37 193	53	36 080
Hens and pullets of laying age	1974	144	41 499	92	39 692	39	22 341	30	20 738
	1969	200	58 668	106	53 644	67	33 424	53	32 480
Farms with—									
1 to 99	1974	112	2 472	65	1 642	20	695	14	492
100 to 399	1974	20	3 027	16	2 450	12	2 316	11	2 116
400 to 1,599	1974	8	3 400	7	3 000	3	2 200	1	1 000
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	351	4	325	10	1 368	6	1 199
	1969	7	2 060	5	2 000	5	4 100	5	4 100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	70	502	54	497
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	81	519

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	92	39 692	30	20 738
	1969	106	53 644	53	32 480
Hens for table or market egg production	1974	90	38 887	28	20 114
Hens for hatching egg production	1974	3	805	2	624
Pullets 3 months old or older	1974	4	4 114	–	–
	1969	3	5 230	1	2 000
Roosters and male chickens for breeding	1974	20	220	4	112
Pullet chicks and pullets under 3 months old	1974	1	350	–	–
Turkeys	1974	3	8	1	(D)
	1969	–	–	1	(D)
Turkeys for slaughter	1974	3	7	1	(D)
Heavy breed	1974	2	5	1	(D)
Light breed	1974	1	2	–	–
Turkey hens for breeding	1974	1	1	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	10	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	708	777	36 282	32 247	(X)	(X)
Sorghums for all purposes	8	4	97	35	(X)	(X)
Soybeans for beans (bushels)	728	504	36 562	17 902	1 209 695	643 901
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	575	599	14 091	10 642	534 065	392 966
Other small grains for grain	128	243	1 261	2 750	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	98	105	433	515	640 019	843 144
Irish potatoes (hundredweight)	7	(NA)	5	(NA)	287	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	29	(NA)
Hay crops (tons, dry)	467	553	8 617	9 121	17 976	17 032
Vegetables, sweet corn, or melons for sale	44	60	522	480	(X)	(X)
Land in orchards	29	38	499	438	(X)	(X)
Berries for sale	8	22	84	95	(X)	(X)
Other crops	77	(NA)	1 010	1 274	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	608	529	33 430	26 877	2 759 996	2 404 847	–	–	–	–
Corn for silage or green chop (tons, green)	63	97	1 754	1 950	26 298	30 273	–	–	–	–
Corn for dry fodder, hogged or grazed	4	10	43	133	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	12	–	360	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	97	11	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	114	77	1 802	1 458	4 427	3 349	–	1	–	8

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	346	10 034	(X)	–	–	23	583	21	63	3	7
	1969	346	8 051	(X)	–	–	32	515	32	68	–	–
Improved pasture	1974	58	812	(X)	–	–	7	112	7	9	–	–
	1969	55	3 038	(X)	–	–	9	1 877	9	216	–	–
Corn for all purposes	1974	613	35 227	(X)	–	–	534	32 048	524	5 024	205	2 034
	1969	536	28 960	(X)	–	–	449	25 136	448	4 524	130	1 038
Sorghums for all purposes	1974	8	97	(X)	–	–	5	52	4	8	1	1
	1969	2	23	(X)	–	–	1	11	1	2	1	1
Wheat (bushels)	1974	527	13 756	525 575	–	–	354	10 710	340	1 427	55	180
	1969	417	9 121	345 947	1	9	364	8 278	(NA)	1 153	(NA)	60
Oats (bushels)	1974	98	1 021	53 660	–	–	66	710	65	93	1	3
	1969	180	2 165	129 684	–	–	149	1 879	(NA)	245	(NA)	5
Barley (bushels)	1974	4	62	4 180	–	–	3	56	3	9	–	–
	1969	4	111	5 750	–	–	3	104	(NA)	22	(NA)	–
Rye (bushels)	1974	4	24	920	–	–	2	20	2	6	–	–
	1969	2	18	440	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	672	36 049	1 195 616	–	–	360	22 309	346	1 985	19	107
	1969	330	15 526	564 608	1	8	198	8 601	(NA)	817	(NA)	8
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	352	6 971	15 661	–	–	45	1 227	42	140	3	7
	1969	314	6 451	13 201	1	8	41	733	41	89	5	9
Field seed crops	1974	22	333	(X)	–	–	–	–	–	–	–	–
	1969	47	509	(X)	–	–	1	30	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	95	431	636 497	–	–	95	432	95	194	3	1
	1969	89	486	804 510	–	–	89	483	(NA)	215	(NA)	1
Irish potatoes (hundredweight)	1974	2	(Z)	11	–	–	1	(Z)	1	(Z)	–	–
	1969	1	1	20	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	25	476	(X)	6	316	20	455	20	89	–	–
	1969	31	381	(X)	3	99	22	358	22	111	–	–
Land in orchards	1974	16	433	(X)	3	(D)	8	317	8	29	–	–
	1969	15	367	(X)	–	–	12	361	12	73	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	7	84	(X)	6	77	3	61	3	13	1	1
1969	13	92	(X)	7	66	9	90	9	28	–	–
Nursery and greenhouse products 1974	38	588	(X)	12	71	21	119	17	24	8	3
1969	35	542	(X)	9	133	15	81	13	30	2	5
Other crops 1974	5	76	(X)	–	–	2	22	2	3	1	1

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—forms	806	652
$1,000	2 448	854
Commercial fertilizer—forms	790	609
acres on which used	69 278	48 684
tons	11 466	8 745
$1,000	1 949	676
Lime—forms	36	41
acres on which used	1 553	1 643
tons	3 499	3 712
$1,000	23	14
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—forms	19	27
acres on which used	420	452
$1,000	2	2
Insects on other crops—forms	157	172
acres on which used	13 990	11 627
$1,000	86	42
Nematodes in crops—forms	4	5
acres on which used	58	335
$1,000	(Z)	1
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—forms	14	15
acres on which used	535	758
$1,000	7	13
Weeds or grass in crops—forms	342	316
acres on which used	42 367	22 482
$1,000	341	99
Weeds or brush in pasture—forms	5	16
acres on which used	20	97
$1,000	(Z)	(Z)
Weeds on all other land—forms	43	(NA)
acres on which used	180	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—forms	8	6
acres on which used	166	60
$1,000	2	(Z)
Insect control on livestock and poultry—forms	35	101
$1,000	3	4
Other chemicals (see text)—forms	120	(NA)
$1,000	34	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	20	17
Proportion of farms—percent	2.1	2.3
Total land irrigated—acres	532	318
Average per farm—acres	26.6	18.7
Cropland irrigated—farms	20	17
acres	532	318
Harvested cropland irrigated—farms	20	17
acres	532	318
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	370	160
Average per acre irrigated—acre-feet	0.7	0.5
Land irrigated by—		
Furrows or ditches—farms	2	(NA)
acres	54	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	118	(NA)
Other sprinkler systems—farms	17	(NA)
acres	367	(NA)
Land in irrigated farms—acres	1 879	2 538
Cropland—acres	1 530	2 123
Harvested cropland—acres	1 334	983
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	6	(X)
acres irrigated in most recent year	143	(X)
Farms with artifical drainage—farms	253	307
Proportion of farms—percent	27.0	42.1
Land in farms with drainage—acres	42 630	50 725
Land drained—acres	27 475	30 346
Average per farm—acres	108.6	98.8
Artificial ponds, pits, reservoirs, and earthen tanks—forms	98	(NA)
number	125	(NA)
acres	85	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	300	218	157
$1,000	12 256	8 312	3 944
Forms by size of debt owed:			
Under $5,000	36	22	45
$5,000 to $9,999	58	32	42
$10,000 to $29,999	112	83	49
$30,000 to $49,999	35	35	9
$50,000 and over	59	46	12

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	64	54	222	165	1 035	989
25 to 149 days	88	397	290	1 442	202	
Less than 25 days	256		922		112	
Total contract labor	22	32	(NA)	(NA)	22	58
Farms reporting number of contract workers furnished by contractor	7	(NA)	63	(NA)	13	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	348	64	88	256
Cash wages paid $1,000	1 349	1 035	202	112
Number of workers	1 434	222	290	922
Farms with—				
1 worker	139	33	25	114
2 workers	56	13	25	26
3 or 4 workers	64	7	24	48
5 to 9 workers	55	4	9	47
10 workers and over	34	7	5	21

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	583	714	240	252
Land in farms — acres	113 789	128 564	72 753	70 835
Average size of farm — acres	195	180	303	281
Approximate land area — acres	268 480	268 480	268 480	268 480
Proportion in farms — percent	42.4	47.9	27.1	26.4
Value of land and buildings — $1,000	29 283	15 418	17 808	8 926
Average per farm — dollars	50 229	21 593	74 199	35 419
Average per acre — dollars	257	120	245	126
Farms by size:				
1 to 9 acres	12	6	2	1
10 to 49 acres	45	61	4	2
50 to 69 acres	41	52	11	6
70 to 99 acres	97	104	17	16
100 to 139 acres	107	149	29	31
140 to 179 acres	64	87	26	28
180 to 219 acres	55	62	21	35
220 to 259 acres	39	52	21	23
260 to 499 acres	82	102	69	75
500 to 999 acres	36	37	35	33
1,000 to 1,999 acres	4	2	4	2
2,000 acres and over	1	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	561	683	239	249
acres	45 973	43 827	27 994	24 235
Harvested cropland — farms	536	601	230	242
acres	21 966	19 918	15 459	12 971
Farms by acres harvested:				
1 to 9 acres	46	107	8	
10 to 19 acres	128	127	16	139
20 to 29 acres	92	125	22	
30 to 49 acres	157	122	73	
50 to 99 acres	70	90	68	73
100 to 199 acres	33	24	33	24
200 to 499 acres	10	6	10	6
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	334	373	126	133
acres	19 683	17 705	9 569	8 561
Other cropland (see text) — farms	136	260	66	(NA)
acres	4 324	6 204	2 966	2 703
Total woodland — farms	455	552	203	199
acres	29 785	31 088	19 638	15 245
Other land (see text) — farms	504	607	217	(NA)
acres	38 031	53 649	25 121	31 355
Irrigated land — farms	7	3	1	1
acres	9	81	3	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	66	(NA)
acres	2 966	2 703
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	37
acres	687	691
Cropland on which all crops failed — farms	29	6
acres	332	56
Cropland in cultivated summer fallow — farms	10	24
acres	759	453
Cropland idle — farms	31	49
acres	1 188	1 503
Total woodland — farms	203	199
acres	19 638	15 245
Woodland pastured — farms	160	174
acres	11 062	11 269

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	123	105
acres	8 576	3 976
Other land — farms	217	(NA)
acres	25 121	31 355
Pastureland and rangeland, other than cropland and woodland pasture — farms	157	186
acres	19 359	23 813
Improved pastureland and rangeland — farms	80	109
acres	6 612	8 490
Unimproved pastureland and rangeland — farms	107	129
acres	12 747	15 323
Land in hauselots, barnlots, ponds, roads, wasteland, etc. — farms	191	195
acres	5 762	7 542

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	583	714	240	252
Land in farms — acres	113 789	128 564	72 753	70 835
Harvested cropland — acres	21 966	19 918	15 459	12 971
Farms by tenure of farm operator:				
Full owners — number	424	565	155	163
Land in farms — acres	70 041	87 256	39 887	38 388
Harvested cropland — acres	12 098	12 322	7 396	6 535
Part owners — number	132	104	72	70
Land in farms — acres	38 204	32 558	29 128	26 574
Harvested cropland — acres	8 556	6 298	7 047	5 401
Tenants — number	27	45	13	19
Land in farms — acres	5 544	8 750	3 738	5 873
Harvested cropland — acres	1 312	1 298	1 016	1 035
Percent of tenancy	4.6	6.3	5.4	7.5
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	1	1
Land in farms — acres	388	(NA)	136	187
Harvested cropland — acres	47	(NA)	10	100
Full owners — number	4	(NA)	1	1
Land in farms — acres	388	(NA)	136	187
Harvested cropland — acres	47	(NA)	10	100
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	219	221
Land in farms — acres	(NA)	(NA)	61 821	60 110

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	20	29
Land in farms — acres	(NA)	(NA)	(D)	9 293
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	(D)	760
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	672
Farm operators by age group:[2]				
Under 25 years	10	3	4	2
25 to 34 years	64	76	16	27
35 to 44 years	98	112	33	51
45 to 54 years	130	167	59	70
55 to 64 years	149	205	72	66
65 years and over	131	151	55	36
Average age	52.9	53.4	54.6	50.9
Farm operators by place of residence:[2]				
On farm operated	452	578	189	218
On another farm	8		3	
In a rural area, not on a farm	13	75	4	18
In a city, town, or urban area	41		10	
Farm operators reporting days of work off farm:[2]				
None	125	(NA)	67	(NA)
1 to 49 days	25	30	18	18
50 to 99 days	15	29	3	16
100 to 149 days	17	89	12	22
150 to 199 days	53		10	
200 days and over	275	350	77	89
Farm operators by principal occupation:[2]				
Farming	216	(NA)	148	(NA)
Other	366	(NA)	91	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	5	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	2	8	2	8
$40,000 to $99,999	13		13	
$20,000 to $39,999	29	21	29	21
$10,000 to $19,999	40	29	40	29
$5,000 to $9,999	65	65	65	65
$2,500 to $4,999	87	127	87	127
Under $2,500 (see text)	347	464	4	2
$2,000 to $2,499	43	59	(X)	(X)
$1,500 to $1,999	75	70	(X)	(X)
$1,000 to $1,499	87	83	(X)	(X)
Under $1,000 (see text)	142	252	(X)	(X)
Market value of agricultural products sold ... $1,000	3 709	2 752	3 307	2 284
Average per farm ... dollars	6 362	3 854	13 780	9 062
Crops, including hay ... farms	291	292	157	(NA)
$1,000	909	300	806	210
Nursery and greenhouse products ... farms	3		3	–
$1,000	48		48	–
Forest products ... farms	44	41	16	23
$1,000	54	28	42	25
Livestock, poultry, and their products ... farms	511	613	225	249
$1,000	2 698	2 424	2 411	2 049
Poultry and poultry products ... farms	37	(NA)	18	39
$1,000	117	(NA)	116	116

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	157	(NA)
$1,000	806	210
Grains ... farms	125	82
$1,000	558	88
Tobacco ... farms	1	–
$1,000	1	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	60	53
$1,000	144	52
Other field crops ... farms	8	12
$1,000	22	30
Vegetables, sweet corn, and melons ... farms	8	9
$1,000	24	10
Fruits, nuts, and berries ... farms	9	7
$1,000	57	31
Livestock, poultry, and their products ... farms	225	249
$1,000	2 411	2 049
Poultry and poultry products ... farms	18	39
$1,000	116	116
Dairy products ... farms	48	85
$1,000	891	719
Cattle and calves ... farms	212	(NA)
$1,000	1 022	853
Hogs and pigs ... farms	61	(NA)
$1,000	233	361
Sheep, lambs, and wool ... farms	59	
$1,000	129	
Other livestock and livestock products ... farms	8	
$1,000	22	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	371	(NA)	85	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	157	(NA)	59	(NA)
$1,000	74	(NA)	41	(NA)
Customwork and other agricultural services ... farms	50	62	22	37
$1,000	35	19	18	14
Recreational services ... farms	2	–	1	–
$1,000	1	–	1	–
Government farm programs ... farms	74	279	31	131
$1,000	24	156	15	97
Rent of farmland or from lease or sale of allotments ... farms	44	(NA)	8	(NA)
$1,000	12	(NA)	6	(NA)
Other farm-related sources ... farms	7	(NA)	5	(NA)
$1,000	2	(NA)	2	(NA)
Expenses for farm-related income sources[1] ... farms	42	(NA)	14	(NA)
$1,000	20	(NA)	9	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	161
$1,000	1 553
Nonfarm business, excluding farm related ... farms	29
$1,000	211
Cash wages, salaries, commissions, and tips ... farms	111
$1,000	1 103
Interest, dividends, or royalties ... farms	78
$1,000	126
Federal Social Security, pensions, retirement pay, etc. ... farms	39
$1,000	101
Rent income of nonfarm property ... farms	18
$1,000	12

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	583	714	240	252
$1,000	2 897	2 198	2 361	1 695
Farms with–				
$1 to $999	136	281	8	46
$1,000 to $1,999	142	173	20	
$2,000 to $2,999	94	79	37	44
$3,000 to $4,999	82	79	54	64
$5,000 to $9,999	59	70	51	66
$10,000 to $19,999	46	32	46	16
$20,000 to $39,999	11		11	10
$40,000 to $59,999	11		11	6
$60,000 and over	2		2	
Livestock and poultry purchased ... farms	251	354	88	145
$1,000	327	408	256	338
Feed for livestock and poultry purchased ... farms	453	543	191	221
$1,000	706	496	610	410
Commercially mixed formula feeds ... farms	256	273	144	157
$1,000	446	265	414	234
Feed ingredients ... farms	(NA)	(NA)	65	68
$1,000	(NA)	(NA)	87	72
Whole grains ... farms	(NA)	(NA)	56	112
$1,000	(NA)	(NA)	97	94
Hay, green chop, and silage ... farms	(NA)	(NA)	21	27
$1,000	(NA)	(NA)	12	9
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	138	(NA)
$1,000	(NA)	(NA)	30	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	312	338	174	185
$1,000	88	40	76	32
Commercial fertilizer purchased ... farms	383	390	194	194
$1,000	318	134	264	105
Other agricultural chemicals purchased ... farms	187	(NA)	116	(NA)
$1,000	43	34	36	24
Lime ... farms	(NA)	107	25	65
$1,000	(NA)	19	7	13
Gasoline and other petroleum fuel and oil for farm business ... farms	561	691	231	250
$1,000	247	183	171	121
Gasoline ... farms	(NA)	(NA)	211	243
$1,000	(NA)	(NA)	118	97
Diesel oil ... farms	(NA)	(NA)	123	77
$1,000	(NA)	(NA)	33	10
LP gas, butane, and propane ... farms	(NA)	(NA)	5	10
$1,000	(NA)	(NA)	3	1
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	231	250
$1,000	(NA)	(NA)	17	13
Hired farm labor ... farms	210	344	99	166
$1,000	114	121	97	89
Contract labor ... farms	14	328	8	5
$1,000	6	55	6	2
Machine hire and customwork ... farms	183		82	122
$1,000	34		23	24
All other production expenses ... farms	511	573	239	251
$1,000	1 013	727	792	550

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	570	684	229	249
$1,000	7 076	3 097	3 993	1 950
Average per farm—dollars	12 414	4 528	17 438	7 830
Farms by value group:				
$1 to $999	4	82	–	94
$1,000 to $4,999	129	388	28	
$5,000 to $9,999	189	146	55	97
$10,000 to $19,999	136	48	63	39
$20,000 to $29,999	75	20	50	9
$30,000 to $49,999	26		22	7
$50,000 to $69,999	8		8	3
$70,000 and over	3		3	
Selected Machinery and Equipment				
Automobiles—farms	478	561	196	202
number	628	755	253	280
mfd in last 5 years, number	260	404	119	142
Motor trucks, including pickups—farms	416	409	181	184
number	486	455	227	213
mfd in last 5 years, number	215	226	97	101
Wheel tractors—farms	515	571	217	227
number	912	872	484	438
mfd in last 5 years, number	118	206	87	108
Crawler tractors—farms	30		20	19
number	31		21	19
mfd in last 5 years, number	3		3	5

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	21	12	16	8
number	22	12	17	8
mfd in last 5 years, number	7	1	6	–
Corn heads for combines—farms	11	137	10	1
number	12	138	11	1
mfd in last 5 years, number	5	22	5	–
Other cornpickers and picker-shellers—farms	144		83	90
number	149		85	90
mfd in last 5 years, number	19		18	13
Mower conditioners—farms	124	(NA)	57	(NA)
number	128	(NA)	57	(NA)
mfd in last 5 years, number	37	(NA)	27	(NA)
Pickup balers—farms	306	304	160	167
number	313	308	166	171
mfd in last 5 years, number	44	101	30	63
Windrowers, pull and self-propelled—farms	46	(NA)	22	25
number	46	(NA)	22	25
mfd in last 5 years, number	4	(NA)	3	12
Field forage harvesters, shear bar or flywheel type—farms	33	(NA)	27	16
number	38	(NA)	32	17
mfd in last 5 years, number	9	(NA)	8	7

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	546	(X)	225	(X)	511	(X)	225	(X)	2 411
Any cattle, hogs, or sheep—1974	524	(X)	222	(X)	503	(X)	224	(X)	1 383
1969	622	(X)	244	(X)	599	(X)	246	(X)	(NA)
Cattle and calves—1974	500	16 607	210	11 155	464	6 203	212	4 719	1 022
1969	585	15 845	235	10 584	547	7 140	237	5 219	853
Farms with—									
1 to 4—1974	19	57	3	10	133	332	27	63	16
5 to 9—1974	61	419	9	69	142	932	39	281	73
10 to 19—1974	138	1 989	27	392	98	1 299	62	886	164
20 to 49—1974	181	5 363	84	2 714	72	2 097	65	1 946	360
50 to 99—1974	76	5 023	62	4 214	16	1 011	16	1 011	226
100 to 199—1974	21	2 700	21	2 700	2	(D)	2	(D)	(D)
200 to 499—1974	4	1 056	4	1 056	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	426	8 271	196	5 656	(NA)	(NA)	(NA)	(NA)	(NA)
1969	486	7 714	223	5 387	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	384	6 760	175	4 273	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 786	187	3 726	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	104	1 511	63	1 383	(NA)	(NA)	(NA)	(NA)	(NA)
1969	175	1 928	103	1 661	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X)	891
1969	(X)	(X)	(X)	(X)	(NA)	(X)	85	(X)	719

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over			
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	384	6 760	175	4 273	Cattle sold	180	2 983	819
Farms with—					Farms with—			
1 to 4	37	103	11	22	1 to 4	46	117	31
5 to 9	93	663	27	185	5 to 9	47	330	89
10 to 19	138	1 834	53	767	10 to 19	37	485	118
20 to 49	98	2 749	67	1 938	20 to 49	42	1 248	297
50 to 99	13	826	12	776	50 to 99	6	(D)	(D)
100 to 199	5	585	5	585	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	104	1 511	63	1 383	Calves sold	128	1 736	203
Farms with—					Farms with—			
1 or 2	39	50	14	19	1 or 2	22	29	4
3 or 4	11	39	3	12	3 or 4	14	52	7
5 to 9	14	96	9	57	5 to 9	24	164	28
10 to 19	15	208	12	177	10 to 19	39	540	63
20 to 49	17	525	17	525	20 to 49	25	674	67
50 to 99	6	(D)	6	(D)	50 to 99	3	(D)	(D)
100 to 199	2	(D)	2	(D)	100 to 199	1	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Forms with sales of $2,500 and over		Sales—Forms with sales of $2,500 and over		
		Forms	Number	Forms	Number	Dollars (1,000)
Heifers and heifer calves	1974	166	2 589	57	852	259
	1969	208	2 609	21	1 009	(NA)
Beef heifers	1974	144	1 796	31	151	44
Milk heifers	1974	38	793	12	161	46
Steers, steer calves, bulls, and bull calves	1974	169	2 910	11	346	98
	1969	219	2 588	3	194	72
Cattle fattened on grains and concentrates	1974			–	–	–
	1969			–	–	–
Farms with—						
1 to 9	1974			–	–	–
10 to 19	1974			–	–	–
20 to 49	1974			–	–	–
50 to 99	1974			–	–	–
100 to 199	1974			–	–	–
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	125	3 696	61	3 086	104	6 772	61	5 661	233
	1969	150	4 082	91	3 494	129	6 890	78	6 177	(NA)
Farms with—										
1 to 4	1974	36	83	16	36	18	29	6	11	1
5 to 9	1974	26	146	6	40	12	85	6	41	2
10 to 24	1974	36	595	15	248	25	413	17	294	16
25 to 49	1974	11	376	9	316	27	861	12	431	24
50 to 99	1974	13	924	12	874	11	711	11	711	33
100 to 199	1974	1	(D)	1	(D)	3	383	3	383	32
200 to 499	1974	1	(D)	1	(D)	5	1 682	3	1 182	54
500 and over	1974	1	(D)	1	(D)	3	2 608	3	2 608	70
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	35	2 929	14	2 457	63
	1969	(X)	(X)	(X)	(X)	45	2 981	29	2 724	(NA)
Sheep and lambs	1974	123	7 349	61	5 339	118	5 142	59	3 310	(NA)
	1969	170	9 339	80	6 486	163	7 106	78	4 961	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	58	4 399	[1]38 463
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	(X)	129
Goats	1974	(NA)	(NA)	1	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	170	628	51	286	18	49	7	18	21
	1969	207	610	(NA)	(NA)	23	46	(NA)	(NA)	(NA)

		Inventory—Forms with sales of $2,500 and over		Inventory			
				All farms		Forms with sales of $2,500 and over	
		Forms	Number	Forms	Number	Forms	Number
Hogs and pigs used or to be used for breeding	1974	35	440				
	1969	63	500				
Other hogs and pigs	1974	57	2 646				
	1969	79	2 994				
Lambs under 1 year old	1974	42	1 617				
Ewes 1 year old or older	1974	58	3 501				
Rams and wethers	1974	47	221				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			75	811	38	643
	1969			98	699	65	631
December 1 of preceding year and May 31	1974			57	364	32	296
	1969			71	340	55	316
June 1 and November 30	1974			61	447	26	347
	1969			79	359	56	315

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	96	(X)	38	(X)	14	(X)	10	(X)
	1969	(NA)	(X)	63	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	95	19 040	37	17 350	13	13 786	10	13 745
	1969	153	18 135	63	14 027	20	13 963	16	13 078
Hens and pullets of laying age	1974	93	18 741	36	17 252	13	13 786	10	13 745
	1969	150	17 455	62	13 699	18	9 148	15	8 563
Farms with—									
1 to 99	1974	79	2 141	24	852	9	236	6	195
100 to 399	1974	9	1 550	7	1 350	1	350	1	350
400 to 1,599	1974	3	(D)	3	(D)	1	(D)	1	(D)
1,600 to 3,199	1974	1	1 800	1	1 800	1	(D)	1	(D)
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	295	2	255	1	43	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	37	117	18	116
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	39	116

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	36	17 252	10	13 745
	1969	62	13 699	15	8 563
Hens for table or market egg production	1974	36	17 252	10	13 745
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	6	88	1	4 500
Roosters and male chickens for breeding	1974	12	98	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	1	2	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	1	20
Other poultry	1974	2	(X)	–	(X)
	1969	3	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	303	277	5 443	4 125	(X)	(X)
Sorghums for all purposes	1	3	9	22	(X)	(X)
Soybeans for beans (bushels)	12	2	190	17	4 325	644
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	91	69	1 049	506	34 042	17 008
Other small grains for grain	114	115	1 029	994	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	2	1	5	896	1 716
Irish potatoes (hundredweight)	15	(NA)	39	(NA)	4 786	(NA)
Sweetpotatoes (bushels)	3	(NA)	7	(NA)	639	(NA)
Hay crops (tons, dry)	496	533	14 209	14 007	26 903	25 199
Vegetables, sweet corn, or melons for sale	10	7	19	26	(X)	(X)
Land in orchards	19	34	167	166	(X)	(X)
Berries for sale	3	5	3	3	(X)	(X)
Other crops	8	(NA)	42	63	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	173	147	4 325	2 833	341 208	233 965	–	–	–	–
Corn for silage or green chop (tons, green)	29	30	404	380	6 068	5 549	–	–	–	–
Corn for dry fodder, hogged or grazed	–	2	–	20	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	9	12	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	86	74	2 304	2 262	5 427	5 358	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	126	9 569	(X)	–	–	13	207	12	38	1	1
	1969	133	8 561	(X)	–	–	20	349	19	128	2	6
Improved pasture	1974	80	6 612	(X)	–	–	12	391	11	31	1	(Z)
	1969	109	8 490	(X)	–	–	22	635	22	145	–	–
Corn for all purposes	1974	177	4 729	(X)	–	–	151	4 319	150	951	11	85
	1969	149	3 233	(X)	–	–	119	2 742	116	596	6	22
Sorghums for all purposes	1974	1	9	(X)	–	–	1	9	1	3	–	–
	1969	1	12	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	66	876	30 005	–	–	48	650	46	94	2	2
	1969	48	432	14 443	–	–	36	347	(NA)	53	(NA)	–
Oats (bushels)	1974	49	423	17 660	–	–	32	276	30	35	2	2
	1969	61	512	20 625	–	–	55	478	(NA)	92	(NA)	4
Barley (bushels)	1974	20	147	6 245	–	–	14	77	14	13	–	–
	1969	16	155	8 083	–	–	13	140	(NA)	18	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	11	100	(X)	–	–	7	63	7	11	–	–
Soybeans for beans (bushels)	1974	11	188	4 285	–	–	6	88	6	12	–	–
	1969	1	10	504	–	–	–	–	(NA)	–	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	209	8 912	18 785	–	–	35	1 005	34	144	1	(Z)
	1969	204	8 329	17 096	–	–	19	598	18	72	1	8
Field seed crops	1974	2	5	(X)	–	–	–	–	–	–	–	–
	1969	6	51	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	1	1	896	–	–	1	1	1	1	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	8	38	4 654	1	3	5	35	5	25	–	–
	1969	15	73	17 318	–	–	14	73	(NA)	60	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	8	18	(X)	1	(Z)	4	4	4	1	–	–
	1969	6	17	(X)	1	1	4	14	4	11	–	–
Land in orchards	1974	10	144	(X)	–	–	2	40	2	5	–	–
	1969	10	129	(X)	–	–	6	113	6	8	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	3	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
1969	5	3	(X)	1	1	1	1	1	(Z)	–	–
Nursery and greenhouse products 1974	3	10	(X)	–	–	1	(Z)	1	(Z)	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	2	22	(X)	–	–	1	4	1	4	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	200	200
$1,000	300	129
Commercial fertilizer—farms	194	163
acres on which used	7 211	5 587
tons	1 465	1 280
$1,000	264	105
Lime—farms	25	65
acres on which used	548	1 159
tons	1 003	2 962
$1,000	7	13
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	11	22
acres on which used	154	543
$1,000	(Z)	1
Insects on other crops—farms	20	35
acres on which used	756	882
$1,000	3	5
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	6
acres on which used	111	94
$1,000	2	1
Weeds or grass in crops—farms	73	51
acres on which used	2 793	1 243
$1,000	19	3
Weeds or brush in pasture—farms	4	8
acres on which used	65	53
$1,000	(Z)	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	80	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	1	1
acres on which used	1	7
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	15	47
$1,000	1	1
Other chemicals (see text)—farms	22	(NA)
$1,000	2	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	1
Proportion of farms—percent	0.4	0.3
Total land irrigated—acres	3	1
Average per farm—acres	3.0	1.0
Cropland irrigated—farms	1	1
acres	3	1
Harvested cropland irrigated—farms	1	1
acres	3	1
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2	1
Average per acre irrigated—acre-feet	0.5	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	3	(NA)
Land in irrigated farms—acres	392	392
Cropland—acres	72	67
Harvested cropland—acres	36	55
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	5	(X)
Farms with artifical drainage—farms	12	27
Proportion of farms—percent	5.0	10.7
Land in farms with drainage—acres	4 298	6 899
Land drained—acres	621	497
Average per farm—acres	51.8	18.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	94	(NA)
number	198	(NA)
acres	89	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	69	48	44
$1,000	1 656	1 309	346
Farms by size of debt owed:			
Under $5,000	16	8	25
$5,000 to $9,999	13	9	9
$10,000 to $29,999	23	17	8
$30,000 to $49,999	7	6	1
$50,000 and over	10	8	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	19	15	22	18	65	
25 to 149 days	13	161	31	628	16	89
Less than 25 days	81		187		16	
Total contract labor	8	5	(NA)	(NA)	6	2
Farms reporting number of contract workers furnished by contractor	2	(NA)	3	(NA)	(Z)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	99	19	13	81
Cash wages paid $1,000	97	65	16	16
Number of workers	240	22	31	187
Farms with—				
1 worker	51	16	6	45
2 workers	14	3	3	9
3 or 4 workers	19	–	2	16
5 to 9 workers	14	–	2	10
10 workers and over	1	–	–	1

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 153	1 423	900	803
Land in farms — acres	187 546	198 560	173 286	154 129
Average size of farm — acres	163	140	193	192
Approximate land area — acres	416 640	416 640	416 640	416 640
Proportion in farms — percent	45.0	47.7	41.6	37.0
Value of land and buildings — $1,000	105 796	60 760	95 993	46 639
Average per farm — dollars	91 758	42 698	106 659	58 081
Average per acre — dollars	564	306	554	303
Farms by size:				
1 to 9 acres	18	29	3	12
10 to 49 acres	214	232	89	30
50 to 69 acres	108	149	69	38
70 to 99 acres	190	242	151	119
100 to 139 acres	184	241	164	123
140 to 179 acres	120	193	110	158
180 to 219 acres	70	99	67	90
220 to 259 acres	54	67	52	63
260 to 499 acres	134	135	134	134
500 to 999 acres	55	35	55	35
1,000 to 1,999 acres	6	1	6	1
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 118	1 367	892	786
acres	139 146	139 628	131 353	113 443
Harvested cropland — farms	1 078	1 268	883	772
acres	116 402	92 551	113 044	81 004
Farms by acres harvested:				
1 to 9 acres	43	103	5	
10 to 19 acres	118	151	29	206
20 to 29 acres	90	163	60	
30 to 49 acres	194	249	159	
50 to 99 acres	307	326	304	291
100 to 199 acres	164	184	164	183
200 to 499 acres	133	84	133	84
500 to 999 acres	27	8	27	8
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	540	665	411	383
acres	16 438	16 775	12 956	11 361
Other cropland (see text) — farms	234	831	190	(NA)
acres	6 306	30 302	5 353	21 078
Total woodland — farms	739	968	595	567
acres	25 144	29 608	22 173	20 393
Other land (see text) — farms	952	1 229	741	(NA)
acres	23 256	29 324	19 760	20 293
Irrigated land — farms	1	6	1	2
acres	2	156	2	52

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	190	(NA)
acres	5 353	21 078
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	69	240
acres	1 477	9 324
Cropland on which all crops failed — farms	58	32
acres	2 050	742
Cropland in cultivated summer fallow — farms	26	73
acres	472	1 675
Cropland idle — farms	72	287
acres	1 354	9 337
Total woodland — farms	595	567
acres	22 173	20 393
Woodland pastured — farms	252	291
acres	7 973	7 612

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	419	376
acres	14 200	12 781
Other land — farms	741	(NA)
acres	19 760	20 293
Pastureland and rangeland, other than cropland and woodland pasture — farms	321	333
acres	10 740	12 364
Improved pastureland and rangeland — farms	159	165
acres	5 122	4 919
Unimproved pastureland and rangeland — farms	175	206
acres	5 618	7 445
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	696	647
acres	9 020	7 929

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 153	1 423	900	803
Land in farms — acres	187 546	198 560	173 286	154 129
Harvested cropland — acres	116 402	92 551	113 044	81 004
Farms by tenure of farm operator:				
Full owners — number	775	1 055	543	488
Land in farms — acres	86 610	112 146	73 718	71 576
Harvested cropland — acres	44 282	41 679	41 302	31 482
Part owners — number	279	258	269	228
Land in farms — acres	85 648	67 134	85 056	64 585
Harvested cropland — acres	61 934	39 301	61 789	38 530
Tenants — number	99	110	88	87
Land in farms — acres	15 288	19 280	14 512	17 968
Harvested cropland — acres	10 186	11 571	9 953	10 992
Percent of tenancy	8.6	7.7	9.8	10.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	40	(NA)	40	–
Harvested cropland — acres	2	(NA)	2	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	40	(NA)	40	–
Harvested cropland — acres	2	(NA)	2	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	812	660
Land in farms — acres	(NA)	(NA)	151 519	124 272

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	87	141
Land in farms — acres	(NA)	(NA)	(D)	28 742
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	(D)	875
Other — number	(NA)	(NA)	–	1
acres	(NA)	(NA)	–	240
Farm operators by age group:[2]				
Under 25 years	30	35	26	20
25 to 34 years	139	145	92	100
35 to 44 years	183	282	151	159
45 to 54 years	297	353	244	204
55 to 64 years	330	319	248	211
65 years and over	173	289	138	109
Average age	51.0	51.6	51.1	49.8
Farm operators by place of residence:[2]				
On farm operated	861	1 113	673	678
On another farm	81		66	
In a rural area, not on a farm	27	182	20	74
In a city, town, or urban area	50		36	
Farm operators reporting days of work off farm:[2]				
None	279	(NA)	247	(NA)
1 to 49 days	55	119	51	81
50 to 99 days	33	55	29	33
100 to 149 days	32	97	29	44
150 to 199 days	79		62	
200 days and over	504	687	326	311
Farm operators by principal occupation:[2]				
Farming	563	(NA)	519	(NA)
Other	589	(NA)	380	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	87	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	32	43	32	43
$40,000 to $99,999	106		106	
$20,000 to $39,999	129	106	129	106
$10,000 to $19,999	198	144	198	144
$5,000 to $9,999	246	208	246	208
$2,500 to $4,999	167	289	167	289
Under $2,500 (see text)	275	633	22	13
$2,000 to $2,499	43	64	(X)	(X)
$1,500 to $1,999	57	112	(X)	(X)
$1,000 to $1,499	69	129	(X)	(X)
Under $1,000 (see text)	106	328	(X)	(X)
Market value of agricultural products sold ... $1,000	20 109	10 936	19 805	10 320
Average per farm ... dollars	17 440	7 685	22 005	12 852
Crops, including hay ... farms	1 004	1 149	856	(NA)
$1,000	12 768	3 574	12 610	3 218
Nursery and greenhouse products ... farms	–		–	2
$1,000	–		–	1
Forest products ... farms	22	51	18	38
$1,000	32	55	30	49
Livestock, poultry, and their products ... farms	761	1 010	609	690
$1,000	7 309	7 307	7 164	7 052
Poultry and poultry products ... farms	59	(NA)	44	81
$1,000	510	(NA)	506	925

	Farms with sales of $2,500 and over
	1974	1969
Specified products sold:		
Crops ... farms	856	(NA)
$1,000	12 610	3 218
Grains ... farms	836	709
$1,000	12 079	3 005
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	205	158
$1,000	230	110
Other field crops ... farms	13	8
$1,000	286	78
Vegetables, sweet corn, and melons ... farms	1	2
$1,000	(D)	5
Fruits, nuts, and berries ... farms	2	6
$1,000	(D)	20
Livestock, poultry, and their products ... farms	609	690
$1,000	7 164	7 052
Poultry and poultry products ... farms	44	81
$1,000	506	925
Dairy products ... farms	103	152
$1,000	2 590	1 978
Cattle and calves ... farms	455	(NA)
$1,000	1 882	1 839
Hogs and pigs ... farms	238	(NA)
$1,000	1 685	2 310
Sheep, lambs, and wool ... farms	199	
$1,000	335	
Other livestock and livestock products ... farms	26	
$1,000	167	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	525	(NA)	308	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	218	(NA)	194	(NA)
$1,000	436	(NA)	298	(NA)
Customwork and other agricultural services ... farms	134	195	131	165
$1,000	180	184	180	164
Recreational services ... farms	2	16	1	11
$1,000	(D)	22	(Z)	20
Government farm programs ... farms	42	750	39	455
$1,000	37	773	35	590
Rent of farmland or from lease or sale of allotments ... farms	47	(NA)	30	(NA)
$1,000	140	(NA)	67	(NA)
Other farm-related sources ... farms	20	(NA)	19	(NA)
$1,000	(D)	(NA)	16	(NA)
Expenses for farm-related income sources[1] ... farms	78	(NA)	65	(NA)
$1,000	169	(NA)	80	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	672
$1,000	6 368
Nonfarm business, excluding farm related ... farms	120
$1,000	1 260
Cash wages, salaries, commissions, and tips ... farms	464
$1,000	4 119
Interest, dividends, or royalties ... farms	276
$1,000	506
Federal Social Security, pensions, retirement pay, etc. ... farms	108
$1,000	313
Rent income of nonfarm property ... farms	75
$1,000	170

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 147	1 423	898	803
$1,000	12 945	9 075	12 568	8 337
Farms with –				
$1 to $999	124	326	15	58
$1,000 to $1,999	161	270	83	
$2,000 to $2,999	124	146	88	93
$3,000 to $4,999	176	220	157	195
$5,000 to $9,999	218	225	211	221
$10,000 to $19,999	172		172	134
$20,000 to $39,999	101	236	101	77
$40,000 to $59,999	37		37	25
$60,000 and over	34		34	
Livestock and poultry purchased ... farms	415	611	302	435
$1,000	882	1 461	825	1 412
Feed for livestock and poultry purchased ... farms	703	932	545	616
$1,000	1 736	1 605	1 660	1 527
Commercially mixed formula feeds ... farms	517	615	423	483
$1,000	1 141	1 106	1 101	1 084
Feed ingredients ... farms	(NA)	(NA)	204	204
$1,000	(NA)	(NA)	368	220
Whole grains ... farms	(NA)	(NA)	131	192
$1,000	(NA)	(NA)	162	192
Hay, green chop, and silage ... farms	(NA)	(NA)	44	82
$1,000	(NA)	(NA)	30	30
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	373	(NA)
$1,000	(NA)	(NA)	91	(NA)

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	872	1 034	756	700
$1,000	804	311	791	277
Commercial fertilizer purchased ... farms	915	1 089	774	713
$1,000	2 519	797	2 476	739
Other agricultural chemicals purchased ... farms	637	(NA)	582	(NA)
$1,000	669	215	662	196
Lime ... farms	(NA)	194	131	133
$1,000	(NA)	44	74	37
Gasoline and other petroleum fuel and oil for farm business ... farms	1 090	1 393	857	798
$1,000	946	624	897	534
Gasoline ... farms	(NA)	(NA)	830	790
$1,000	(NA)	(NA)	542	387
Diesel oil ... farms	(NA)	(NA)	380	268
$1,000	(NA)	(NA)	219	73
LP gas, butane, and propane ... farms	(NA)	(NA)	96	108
$1,000	(NA)	(NA)	59	26
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	854	798
$1,000	(NA)	(NA)	77	47
Hired farm labor ... farms	271	536	234	385
$1,000	335	337	330	311
Contract labor ... farms	28	912	25	22
$1,000	40	309	40	11
Machine hire and customwork ... farms	566		481	579
$1,000	389		375	249
All other production expenses ... farms	1 094	1 234	893	799
$1,000	4 624	3 415	4 421	3 082

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 080	1 380	836	789
$1,000	21 060	10 166	19 029	8 254
Average per farm—dollars	19 500	7 366	22 762	10 461
Farms by value group:				
$1 to $999	1	111	–	276
$1,000 to $4,999	216	656	122	
$5,000 to $9,999	234	303	153	225
$10,000 to $19,999	242	185	188	171
$20,000 to $29,999	161	125	148	63
$30,000 to $49,999	146		145	42
$50,000 to $69,999	47		47	12
$70,000 and over	33		33	
Selected Machinery and Equipment				
Automobiles—farms	909	1 190	720	712
number	1 211	1 574	961	917
mfd in last 5 years, number	648	953	503	574
Motor trucks, including pickups—farms	861	918	690	613
number	1 148	1 073	968	750
mfd in last 5 years, number	433	529	355	355
Wheel tractors—farms	1 005	1 229	788	732
number	2 219	2 371	1 885	1 624
mfd in last 5 years, number	294	601	277	461
Crawler tractors—farms	57		45	29
number	61		49	30
mfd in last 5 years, number	6		6	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	306	219	296	193
number	316	230	306	202
mfd in last 5 years, number	83	107	83	100
Corn heads for combines—farms	232	510	231	130
number	239	567	238	135
mfd in last 5 years, number	80	169	80	81
Other cornpickers and picker-shellers—farms	350		314	340
number	356		318	348
mfd in last 5 years, number	33		33	80
Mower conditioners—farms	264	(NA)	239	(NA)
number	271	(NA)	244	(NA)
mfd in last 5 years, number	64	(NA)	57	(NA)
Pickup balers—farms	471	544	430	445
number	476	550	435	451
mfd in last 5 years, number	52	164	48	140
Windrowers, pull and self-propelled—farms	73	(NA)	65	61
number	74	(NA)	65	62
mfd in last 5 years, number	8	(NA)	8	19
Field forage harvesters, shear bar or flywheel type—farms	83	(NA)	79	70
number	89	(NA)	84	77
mfd in last 5 years, number	21	(NA)	21	36

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	820	(X)	640	(X)	761	(X)	609	(X)	7 164
Any cattle, hogs, or sheep—1974	777	(X)	614	(X)	733	(X)	593	(X)	3 902
1969	986	(X)	647	(X)	959	(X)	669	(X)	(NA)
Cattle and calves—1974	643	17 707	505	16 070	542	7 337	455	6 868	1 882
1969	740	19 790	513	17 601	684	10 226	519	9 439	1 839
Farms with—									
1 to 4—1974	90	222	47	115	171	398	129	304	92
5 to 9—1974	101	667	69	456	139	917	108	709	205
10 to 19—1974	159	2 179	132	1 820	115	1 578	101	1 411	359
20 to 49—1974	187	5 514	153	4 654	97	2 876	97	2 876	729
50 to 99—1974	77	4 979	75	4 879	15	920	15	920	267
100 to 199—1974	26	3 330	26	3 330	5	648	5	648	230
200 to 499—1974	3	816	3	816	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	514	7 909	406	7 112	(NA)	(NA)	(NA)	(NA)	(NA)
1969	549	7 613	397	6 867	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	385	4 522	286	3 787	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 677	260	3 017	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	181	3 387	160	3 325	(NA)	(NA)	(NA)	(NA)	(NA)
1969	238	3 936	195	3 850	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	103	(X)	2 590
1969	(X)	(X)	(X)	(X)	(NA)	(X)	152	(X)	1 978

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	385	4 522	286	3 787			
Farms with—							
1 to 4	111	253	80	194			
5 to 9	116	813	69	463			
10 to 19	92	1 230	76	1 024			
20 to 49	54	1 463	49	1 343			
50 to 99	10	(D)	10	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	181	3 387	160	3 325			
Farms with—							
1 or 2	64	86	47	63			
3 or 4	12	40	12	40			
5 to 9	19	131	16	110			
10 to 19	21	270	20	252			
20 to 49	44	1 369	44	1 369			
50 to 99	17	1 023	17	1 023			
100 to 199	4	468	4	468			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					418	5 048	1 658
Farms with—							
1 to 4					156	378	118
5 to 9					105	694	221
10 to 19					81	1 105	347
20 to 49					62	1 899	613
50 to 99					12	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					177	1 820	224
Farms with—							
1 or 2					45	62	8
3 or 4					19	66	9
5 to 9					42	275	29
10 to 19					42	543	68
20 to 49					26	695	68
50 to 99					3	179	42
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	321	3 953
	1969	406	5 190
Beef heifers	1974	247	1 862
Milk heifers	1974	92	2 091
Steers, steer calves, bulls, and bull calves	1974	401	5 005
	1969	429	5 544

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	230	2 317	821
	1969	147	2 975	(NA)
Farms with—				
1 to 9	1974	155	653	228
10 to 19	1974	45	605	204
20 to 49	1974	25	725	267
50 to 99	1974	4	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	253	17 451	218	17 023	273	25 758	238	25 237	1 685
	1969	367	24 754	304	23 814	381	46 627	325	45 670	(NA)
Farms with—										
1 to 4	1974	33	81	26	65	27	77	17	50	4
5 to 9	1974	27	176	21	139	21	152	17	126	9
10 to 24	1974	64	996	45	717	53	843	36	593	40
25 to 49	1974	38	1 336	35	1 240	45	1 631	43	1 562	111
50 to 99	1974	45	3 123	45	3 123	51	3 459	49	3 310	220
100 to 199	1974	24	3 515	24	3 515	46	6 544	46	6 544	452
200 to 499	1974	17	4 991	17	4 991	20	6 486	20	6 486	407
500 and over	1974	5	3 233	5	3 233	10	6 566	10	6 566	442
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	53	4 029	45	3 806	73
	1969	(X)	(X)	(X)	(X)	90	10 075	73	9 636	(NA)
Sheep and lambs	1974	252	13 101	199	11 391	247	10 218	196	9 127	(NA)
	1969	411	24 044	260	18 540	405	17 917	264	14 153	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	183	9 898	[1]79 020
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	199	(X)	335
Goats	1974	(NA)	(NA)	2	16	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	9	27	(NA)	(NA)	3	4	(NA)
Horses and ponies	1974	150	668	96	479	26	240	22	232	163
	1969	276	1 004	(NA)	(NA)	40	213	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	155	2 179
	1969	216	3 758
Other hogs and pigs	1974	209	14 844
	1969	282	20 056
Lambs under 1 year old	1974	134	4 184
Ewes 1 year old or older	1974	195	6 893
Rams and wethers	1974	148	314

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	190	3 327	173	3 242
	1969	273	5 130	238	4 963
December 1 of preceding year and May 31	1974	151	1 643	141	1 598
	1969	248	2 468	223	2 397
June 1 and November 30	1974	160	1 684	145	1 644
	1969	228	2 662	201	2 566

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	149	(X)	106	(X)	34	(X)	28	(X)
	1969	(NA)	(X)	114	(X)	(NA)	(X)	41	(X)
Chickens 3 months old or older	1974	147	61 310	105	59 686	31	88 621	25	88 218
	1969	208	135 047	111	130 675	50	105 169	40	104 674
Hens and pullets of laying age	1974	141	60 607	100	59 237	31	88 554	25	88 218
	1969	196	126 125	107	122 424	47	92 848	39	92 553
Farms with—									
1 to 99	1974	115	2 942	76	2 097	17	499	12	368
100 to 399	1974	19	3 365	17	2 840	6	1 255	5	1 050
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	–	–	–	–
3,200 to 9,999	1974	3	(D)	3	(D)	6	(D)	6	(D)
10,000 to 19,999	1974	3	30 700	3	30 700	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	19	808	9	418	3	4 941	3	4 941
	1969	3	40 030	3	40 030	1	200 000	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	59	510	44	506
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	81	925

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	100	59 237	25	88 218
	1969	107	122 424	39	92 553
Hens for table or market egg production	1974	98	58 977	25	88 218
Hens for hatching egg production	1974	2	260	–	–
Pullets 3 months old or older	1974	5	159	–	–
	1969	7	6 187	1	(D)
Roosters and male chickens for breeding	1974	31	290	–	–
Pullet chicks and pullets under 3 months old	1974	1	4	–	–
Turkeys	1974	3	4	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	3	4	–	–
Heavy breed	1974	3	4	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	12	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	810	747	38 550	25 795	(X)	(X)
Sorghums for all purposes	6	4	84	37	(X)	(X)
Soybeans for beans (bushels)	783	820	44 988	32 247	1 073 298	981 489
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	592	678	13 865	9 306	519 690	298 578
Other small grains for grain	471	609	6 872	9 013	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	153	(NA)	39 315	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	639	806	13 563	15 483	29 474	31 933
Vegetables, sweet corn, or melons for sale	2	4	3	13	(X)	(X)
Land in orchards	12	18	54	148	(X)	(X)
Berries for sale	7	8	3	23	(X)	(X)
Other crops	62	(NA)	931	1 310	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	719	582	35 359	21 967	2 543 440	1 819 978	–	1	–	14
Corn for silage or green chop (tons, green)	95	113	2 167	2 048	25 177	28 070	–	–	–	–
Corn for dry fodder, hogged or grazed	5	8	100	57	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	84	37	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	167	129	3 063	2 491	8 152	6 770	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	411	12 956	(X)	–	–	18	356	17	48	1	2
	1969	383	11 361	(X)	–	–	41	951	40	199	4	19
Improved posture	1974	159	5 122	(X)	–	–	14	501	11	26	4	30
	1969	165	4 919	(X)	–	–	10	396	10	139	–	–
Corn for all purposes	1974	727	37 626	(X)	–	–	610	33 958	577	6 522	220	2 217
	1969	586	24 072	(X)	1	14	495	21 078	476	4 220	118	939
Sorghums for all purposes	1974	6	84	(X)	–	–	4	75	4	9	3	10
	1969	4	37	(X)	–	–	2	23	2	4	–	–
Wheat (bushels)	1974	557	13 540	512 312	–	–	421	11 399	403	1 866	26	134
	1969	482	7 811	255 569	1	7	426	7 035	(NA)	1 123	(NA)	40
Oats (bushels)	1974	397	5 978	368 058	–	–	281	4 331	268	598	14	37
	1969	452	7 180	398 890	3	9	392	6 097	(NA)	865	(NA)	21
Barley (bushels)	1974	5	53	2 680	–	–	5	53	4	6	1	3
	1969	6	56	1 936	–	–	5	39	(NA)	5	(NA)	–
Rye (bushels)	1974	13	191	4 560	–	–	7	63	6	6	1	1
	1969	20	212	4 717	–	–	15	173	(NA)	19	(NA)	–
Other small grains for grain	1974	11	142	(X)	–	–	8	77	8	10	–	–
Soybeans for beans (bushels)	1974	721	44 350	1 062 171	–	–	338	23 315	307	2 211	42	281
	1969	546	28 553	886 887	2	16	268	12 205	(NA)	1 063	(NA)	232
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	553	12 599	28 181	–	–	57	1 933	55	299	6	12
	1969	528	12 408	27 331	1	9	41	1 284	40	168	1	1
Field seed crops	1974	49	519	(X)	–	–	1	2	1	(Z)	–	–
	1969	32	513	(X)	–	–	1	6	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	153	39 315	–	–	3	152	3	71	–	–
	1969	3	135	23 813	–	–	3	135	(NA)	76	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	3	(X)	–	–	–	–	–	–	–	–
	1969	2	12	(X)	–	–	2	12	2	4	–	–
Land in orchards	1974	4	25	(X)	–	–	–	–	–	–	–	–
	1969	4	81	(X)	–	–	3	80	3	14	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Forms	Acres	Forms	Tons	Farms	Tons
Berries for sale 1974	1	2	(X)	1	2	–	–	–	–	–	–
1969	8	23	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–	–	–
Other crops 1974	410	403	(X)	–	–	8	390	6	61	7	48

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—forms	800	728
$1,000	3 137	935
Commercial fertilizer—forms	774	679
acres on which used	76 845	50 196
tons	14 553	9 258
$1,000	2 476	739
Lime—forms	131	133
acres on which used	6 502	4 284
tons	15 362	9 114
$1,000	74	37
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—forms	27	57
acres on which used	660	1 564
$1,000	4	7
Insects on other crops—forms	102	96
acres on which used	11 388	5 340
$1,000	73	17
Nematodes in crops—forms	1	2
acres on which used	30	41
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—forms	7	8
acres on which used	663	637
$1,000	6	5
Weeds or grass in crops—forms	419	386
acres on which used	51 628	27 200
$1,000	454	120
Weeds or brush in pasture—forms	2	12
acres on which used	26	116
$1,000	(Z)	(Z)
Weeds on all other land—forms	12	(NA)
acres on which used	24	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—forms	2	8
acres on which used	161	388
$1,000	1	2
Insect control on livestock and poultry—forms	31	135
$1,000	2	6
Other chemicals (see text)—forms	108	(NA)
$1,000	47	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	2
Proportion of farms—percent	0.1	0.2
Total land irrigated—acres	2	52
Average per farm—acres	2.0	26.0
Cropland irrigated—farms	1	2
acres	2	52
Harvested cropland irrigated—farms	1	2
acres	2	52
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	2	29
Average per acre irrigated—acre-feet	0.8	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	2	(NA)
Land in irrigated farms—acres	40	470
Cropland—acres	21	341
Harvested cropland—acres	2	162
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—forms	314	418
Proportion of forms—percent	34.9	52.0
Land in farms with drainage—acres	79 167	87 150
Land drained—acres	45 777	54 761
Average per farm—acres	145.8	131.0
Artificial ponds, pits, reservoirs, and earthen tanks—forms	132	(NA)
number	215	(NA)
acres	164	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	362	283	218
$1,000	12 038	8 962	3 076
Farms by size of debt owed:			
Under $5,000	70	30	87
$5,000 to $9,999	55	49	48
$10,000 to $29,999	119	110	52
$30,000 to $49,999	46	45	18
$50,000 and over	72	49	13

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	47	39	61	54	227	311
25 to 149 days	45	370	85	1 018	55	
Less than 25 days	175		531		48	
Total contract labor	25	22	(NA)	(NA)	40	11
Farms reporting number of contract workers furnished by contractor	12	(NA)	26	(NA)	23	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	234	47	45	175
Cash wages paid $1,000	330	227	55	48
Number of workers	677	61	85	531
Farms with—				
1 worker	117	36	26	89
2 workers	43	9	10	30
3 or 4 workers	39	2	5	28
5 to 9 workers	30	–	4	23
10 workers and over	5	–	–	5

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 091	1 291	584	605
Land in farms — acres	190 983	226 932	139 470	150 463
Average size of farm — acres	175	176	239	249
Approximate land area — acres	416 640	416 640	416 640	416 640
Proportion in farms — percent	45.8	54.5	33.5	36.1
Value of land and buildings — $1,000	78 451	40 945	57 601	27 764
Average per farm — dollars	71 907	31 715	98 631	45 890
Average per acre — dollars	411	180	413	185
Farms by size:				
1 to 9 acres	37	15	11	4
10 to 49 acres	109	176	29	17
50 to 69 acres	95	69	22	24
70 to 99 acres	133	205	52	51
100 to 139 acres	193	198	87	64
140 to 179 acres	194	177	107	106
180 to 219 acres	95	121	67	73
220 to 259 acres	51	95	36	60
260 to 499 acres	132	177	121	156
500 to 999 acres	40	48	40	40
1,000 to 1,999 acres	12	10	12	10
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 055	1 234	569	595
acres	99 141	105 349	73 994	71 520
Harvested cropland — farms	995	1 129	554	570
acres	54 691	52 420	45 588	41 395
Farms by acres harvested:				
1 to 9 acres	104	163	13	
10 to 19 acres	173	211	34	252
20 to 29 acres	161	197	49	
30 to 49 acres	234	205	154	
50 to 99 acres	186	231	167	196
100 to 199 acres	94	92	94	92
200 to 499 acres	37	27	37	27
500 to 999 acres	6	3	6	3
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	670	687	347	305
acres	37 345	33 839	23 506	19 601
Other cropland (see text) — farms	268	600	136	(NA)
acres	7 105	19 090	4 900	10 524
Total woodland — farms	790	981	436	502
acres	39 442	45 348	27 253	28 748
Other land (see text) — farms	885	1 119	496	(NA)
acres	52 400	76 235	38 223	50 195
Irrigated land — farms	7	5	4	3
acres	130	15	108	9

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	136	(NA)
acres	4 900	10 524
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	44	119
acres	1 026	3 395
Cropland on which all crops failed — farms	39	27
acres	419	523
Cropland in cultivated summer fallow — farms	21	24
acres	371	518
Cropland idle — farms	72	181
acres	3 084	6 088
Total woodland — farms	436	502
acres	27 253	28 748
Woodland pastured — farms	302	355
acres	12 289	15 311

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	314	319
acres	14 964	13 437
Other land — farms	496	(NA)
acres	38 223	50 195
Pastureland and rangeland, other than cropland and woodland pasture — farms	310	413
acres	29 884	40 514
Improved pastureland and rangeland — farms	159	271
acres	12 322	19 788
Unimproved pastureland and rangeland — farms	188	264
acres	17 562	20 726
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	451	492
acres	8 339	9 681

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 091	1 291	584	605
Land in farms — acres	190 983	226 932	139 470	150 463
Harvested cropland — acres	54 691	52 420	45 588	41 395
Farms by tenure of farm operator:				
Full owners — number	859	984	400	389
Land in farms — acres	120 710	143 921	74 576	81 265
Harvested cropland — acres	29 863	29 370	21 760	20 581
Part owners — number	189	217	156	161
Land in farms — acres	61 471	63 357	57 114	54 231
Harvested cropland — acres	21 823	18 160	21 115	16 773
Tenants — number	43	90	28	55
Land in farms — acres	8 802	19 654	7 780	14 967
Harvested cropland — acres	3 005	4 890	2 713	4 041
Percent of tenancy	3.9	6.9	4.8	9.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	1	1
Land in farms — acres	459	(NA)	203	95
Harvested cropland — acres	155	(NA)	84	20
Full owners — number	4	(NA)	1	1
Land in farms — acres	384	(NA)	203	95
Harvested cropland — acres	140	(NA)	84	20
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	1	(NA)	–	–
Land in farms — acres	75	(NA)	–	–
Harvested cropland — acres	15	(NA)	–	–
Percent of tenancy	20.0	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	537	526
Land in farms — acres	(NA)	(NA)	119 793	120 665

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	42	71
Land in farms — acres	(NA)	(NA)	17 701	25 282
Corporation — number	(NA)	(NA)	5	5
Land in farms — acres	(NA)	(NA)	1 976	3 678
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	838
Farm operators by age group:[2]				
Under 25 years	13	11	8	10
25 to 34 years	127	145	51	69
35 to 44 years	202	253	110	110
45 to 54 years	259	276	139	146
55 to 64 years	240	299	137	156
65 years and over	244	307	134	114
Average age	52.4	52.5	53.2	51.2
Farm operators by place of residence:[2]				
On farm operated	852	1 060	465	524
On another farm	24		16	
In a rural area, not on a farm	22	131	12	46
In a city, town, or urban area	40		23	
Farm operators reporting days of work off farm:[2]				
None	291	(NA)	181	(NA)
1 to 49 days	60	100	33	56
50 to 99 days	24	44	17	25
100 to 149 days	49	117	26	69
150 to 199 days	66		36	
200 days and over	472	629	189	205
Farm operators by principal occupation:[2]				
Farming	485	(NA)	352	(NA)
Other	600	(NA)	227	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	19	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	14	24	14	24
$40,000 to $99,999	58		57	
$20,000 to $39,999	69	68	69	68
$10,000 to $19,999	109	110	109	110
$5,000 to $9,999	147	161	147	161
$2,500 to $4,999	179	233	179	233
Under $2,500 (see text)	515	695	9	9
$2,000 to $2,499	96	84	(X)	(X)
$1,500 to $1,999	85	102	(X)	(X)
$1,000 to $1,499	103	127	(X)	(X)
Under $1,000 (see text)	231	382	(X)	(X)
Market value of agricultural products sold ... $1,000	11 386	8 194	10 739	7 522
Average per farm ... dollars	10 436	6 347	18 388	12 432
Crops, including hay ... farms	611	738	399	(NA)
$1,000	3 422	1 575	3 240	1 257
Nursery and greenhouse products ... farms	10		6	7
$1,000	201		139	143
Forest products ... farms	32	85	25	62
$1,000	60	82	57	72
Livestock, poultry, and their products ... farms	937	1 051	525	563
$1,000	7 704	6 538	7 302	6 050
Poultry and poultry products ... farms	88	(NA)	51	71
$1,000	313	(NA)	302	257

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	399	(NA)
$1,000	3 240	1 257
Grains ... farms	357	356
$1,000	2 549	812
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	176	158
$1,000	368	250
Other field crops ... farms	6	13
$1,000	120	73
Vegetables, sweet corn, and melons ... farms	10	14
$1,000	42	29
Fruits, nuts, and berries ... farms	19	26
$1,000	160	93
Livestock, poultry, and their products ... farms	525	563
$1,000	7 302	6 050
Poultry and poultry products ... farms	51	71
$1,000	302	257
Dairy products ... farms	102	165
$1,000	2 224	1 788
Cattle and calves ... farms	505	(NA)
$1,000	2 796	2 370
Hogs and pigs ... farms	164	(NA)
$1,000	1 561	1 635
Sheep, lambs, and wool ... farms	100	
$1,000	391	
Other livestock and livestock products ... farms	15	
$1,000	28	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	642	(NA)	221	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	190	(NA)	104	(NA)
$1,000	175	(NA)	137	(NA)
Customwork and other agricultural services ... farms	76	110	45	78
$1,000	87	81	76	70
Recreational services ... farms	2	14	2	9
$1,000	1	4	1	3
Government farm programs ... farms	68	612	45	359
$1,000	36	536	26	395
Rent of farmland or from lease or sale of allotments ... farms	50	(NA)	21	(NA)
$1,000	35	(NA)	22	(NA)
Other farm-related sources ... farms	14	(NA)	9	(NA)
$1,000	17	(NA)	13	(NA)
Expenses for farm-related income sources[1] ... farms	76	(NA)	36	(NA)
$1,000	74	(NA)	41	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	431
$1,000	4 635
Nonfarm business, excluding farm related ... farms	81
$1,000	806
Cash wages, salaries, commissions, and tips ... farms	283
$1,000	2 938
Interest, dividends, or royalties ... farms	235
$1,000	512
Federal Social Security, pensions, retirement pay, etc. ... farms	94
$1,000	227
Rent income of nonfarm property ... farms	50
$1,000	152

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 089	1 291	584	605
$1,000	9 506	6 791	8 726	5 997
Farms with –				
$1 to $999	233	388	8	79
$1,000 to $1,999	194	281	37	
$2,000 to $2,999	137	131	60	74
$3,000 to $4,999	165	176	137	145
$5,000 to $9,999	154	162	137	154
$10,000 to $19,999	96	153	96	96
$20,000 to $39,999	61		60	38
$40,000 to $59,999	23		23	19
$60,000 and over	26		26	
Livestock and poultry purchased ... farms	454	582	253	337
$1,000	1 260	1 278	1 155	1 192
Feed for livestock and poultry purchased ... farms	822	1 003	453	527
$1,000	1 973	1 335	1 825	1 210
Commercially mixed formula feeds ... farms	475	597	328	383
$1,000	1 046	700	991	657
Feed ingredients ... farms	(NA)	(NA)	165	209
$1,000	(NA)	(NA)	371	219
Whole grains ... farms	(NA)	(NA)	126	196
$1,000	(NA)	(NA)	438	305
Hay, green chop, and silage ... farms	(NA)	(NA)	36	78
$1,000	(NA)	(NA)	24	29
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	314	(NA)
$1,000	(NA)	(NA)	63	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	703	815	474	503
$1,000	355	187	329	165
Commercial fertilizer purchased ... farms	763	857	486	496
$1,000	1 298	579	1 228	521
Other agricultural chemicals purchased ... farms	488	(NA)	359	(NA)
$1,000	254	159	242	143
Lime ... farms	(NA)	270	67	183
$1,000	(NA)	61	44	51
Gasoline and other petroleum fuel and oil for farm business ... farms	1 059	1 272	566	604
$1,000	645	419	537	318
Gasoline ... farms	(NA)	(NA)	543	585
$1,000	(NA)	(NA)	332	232
Diesel oil ... farms	(NA)	(NA)	259	214
$1,000	(NA)	(NA)	121	44
LP gas, butane, and propane ... farms	(NA)	(NA)	27	38
$1,000	(NA)	(NA)	34	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	566	604
$1,000	(NA)	(NA)	51	33
Hired farm labor ... farms	303	604	211	367
$1,000	507	452	466	421
Contract labor ... farms	40	600	12	24
$1,000	20	164	15	12
Machine hire and customwork ... farms	392		251	358
$1,000	162		141	123
All other production expenses ... farms	972	1 108	582	601
$1,000	3 032	2 218	2 725	1 891

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — forms	1 045	1 264	559	598
$1,000	15 840	8 286	11 421	6 014
Average per farm — dollars	15 158	6 555	20 432	10 057
Farms by value group:				
$1 to $999	4	85	1	223
$1,000 to $4,999	217	650	69	
$5,000 to $9,999	293	314	109	185
$10,000 to $19,999	287	130	173	113
$20,000 to $29,999	131	85	100	43
$30,000 to $49,999	74		70	18
$50,000 to $69,999	21		21	16
$70,000 and over	18		16	
Selected Machinery and Equipment				
Automobiles — forms	887	1 056	481	510
number	1 152	1 389	633	671
mfd in last 5 years, number	528	767	320	395
Motor trucks, including pickups — forms	801	835	450	463
number	1 011	975	604	584
mfd in last 5 years, number	390	444	229	281
Wheel tractors — forms	967	1 148	531	567
number	1 797	1 966	1 174	1 150
mfd in last 5 years, number	273	496	217	335
Crawler tractors — forms	69		33	43
number	76		39	51
mfd in last 5 years, number	4		3	17
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — forms	78	59	70	54
number	82	59	74	54
mfd in last 5 years, number	29	28	29	24
Corn heads for combines — forms	58	387	45	35
number	63	415	50	36
mfd in last 5 years, number	31	105	31	22
Other cornpickers and picker-shellers — forms	366		264	272
number	385		278	284
mfd in last 5 years, number	53		47	77
Mower conditioners — forms	233	(NA)	171	(NA)
number	241	(NA)	177	(NA)
mfd in last 5 years, number	100	(NA)	81	(NA)
Pickup balers — forms	578	602	356	379
number	594	609	370	385
mfd in last 5 years, number	140	210	107	146
Windrowers, pull and self-propelled — forms	106	(NA)	59	71
number	109	(NA)	60	72
mfd in last 5 years, number	26	(NA)	21	37
Field forage harvesters, shear bar or flywheel type — forms	108	(NA)	94	74
number	119	(NA)	105	80
mfd in last 5 years, number	41	(NA)	41	37

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	986	(X)	529	(X)	937	(X)	525	(X)	7 302
Any cattle, hogs, or sheep — 1974	970	(X)	525	(X)	928	(X)	523	(X)	4 748
1969	1 064	(X)	547	(X)	1 026	(X)	551	(X)	(NA)
Cattle and calves — 1974	946	34 864	509	26 875	897	13 710	505	11 559	2 796
1969	996	29 092	520	22 065	948	15 094	523	12 544	2 370
Farms with —									
1 to 4 — 1974	42	103	13	40	270	622	77	193	36
5 to 9 — 1974	80	582	17	120	237	1 633	103	737	159
10 to 19 — 1974	277	3 938	72	1 099	207	2 821	146	2 090	458
20 to 49 — 1974	332	10 097	209	6 437	142	3 949	138	3 854	794
50 to 99 — 1974	151	9 761	134	8 796	27	1 838	27	1 838	471
100 to 199 — 1974	47	5 768	47	5 768	10	1 199	10	1 199	310
200 to 499 — 1974	16	(D)	16	(D)	3	(D)	3	(D)	(D)
500 and over — 1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved — 1974	831	16 919	462	12 859	(NA)	(NA)	(NA)	(NA)	(NA)
1969	855	13 867	481	10 826	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	747	13 701	393	9 822	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	9 990	371	7 092	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	211	3 218	134	3 037	(NA)	(NA)	(NA)	(NA)	(NA)
1969	245	3 877	194	3 734	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	102	(X)	2 224
1969	(X)	(X)	(X)	(X)	(NA)	(X)	165	(X)	1 788

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	747	13 701	393	9 822	Cattle sold	423	7 983	2 418
Farms with —					Farms with —			
1 to 4	114	311	36	86	1 to 4	110	230	57
5 to 9	161	1 126	65	475	5 to 9	104	722	195
10 to 19	237	3 148	109	1 504	10 to 19	115	1 602	428
20 to 49	196	5 536	145	4 239	20 to 49	64	1 871	560
50 to 99	28	1 752	27	1 690	50 to 99	20	1 324	399
100 to 199	9	(D)	9	(D)	100 to 199	7	832	258
200 to 499	2	(D)	2	(D)	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	211	3 218	134	3 037	Calves sold	285	3 576	378
Farms with —					Farms with —			
1 or 2	87	106	29	42	1 or 2	46	60	6
3 or 4	16	52	7	21	3 or 4	34	123	15
5 to 9	14	91	10	65	5 to 9	67	478	51
10 to 19	31	451	25	391	10 to 19	90	1 212	135
20 to 49	49	1 556	49	1 556	20 to 49	40	1 022	104
50 to 99	12	(D)	12	(D)	50 to 99	6	(D)	(D)
100 to 199	2	(D)	2	(D)	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	380	6 126
	1969	446	5 929
Beef heifers	1974	311	4 408
Milk heifers	1974	98	1 718
Steers, steer calves, bulls, and bull calves	1974	435	7 890
	1969	455	5 310

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	166	4 196	1 456
	1969	107	3 963	(NA)
Forms with—				
1 to 9	1974	74	317	102
10 to 19	1974	38	507	163
20 to 49	1974	36	1 073	364
50 to 99	1974	12	809	275
100 to 199	1974	5	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	1	905	350

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	211	15 018	155	14 549	198	22 687	164	22 188	1 561
	1969	298	17 250	216	16 400	281	29 784	232	28 816	(NA)
Forms with—										
1 to 4	1974	57	103	27	59	27	67	16	37	3
5 to 9	1974	22	151	12	83	16	111	12	83	4
10 to 24	1974	40	628	29	475	35	495	23	341	25
25 to 49	1974	40	1 468	35	1 264	34	1 183	28	968	57
50 to 99	1974	15	1 000	15	1 000	35	2 473	34	2 401	159
100 to 199	1974	18	2 509	18	2 509	20	2 662	20	2 662	200
200 to 499	1974	13	3 753	13	3 753	21	6 093	21	6 093	467
500 and over	1974	6	5 406	6	5 406	10	9 603	10	9 603	646
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	48	3 454	38	3 235	60
	1969	(X)	(X)	(X)	(X)	90	4 907	64	4 338	(NA)
Sheep and lambs	1974	168	13 427	106	11 068	161	11 021	100	9 666	(NA)
	1969	219	20 969	130	17 377	224	17 084	135	15 414	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	96	10 288	[1]73 807
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	100	(X)	391
Goats	1974	(NA)	(NA)	3	17	(NA)	(NA)	3	14	(Z)
	1969	(NA)	(NA)	7	15	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	268	950	84	421	22	69	8	46	20
	1969	288	1 033	(NA)	(NA)	20	61	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	95	1 706
	1969	170	2 288
Other hogs and pigs	1974	141	12 843
	1969	200	14 112
Lambs under 1 year old	1974	91	5 110
Ewes 1 year old or older	1974	103	5 604
Rams and wethers	1974	87	354

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	132	2 456	106	2 370
	1969	223	3 125	178	2 969
December 1 of preceding year and May 31	1974	109	1 167	91	1 115
	1969	199	1 543	165	1 467
June 1 and November 30	1974	111	1 289	93	1 255
	1969	193	1 582	156	1 502

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	230	(X)	112	(X)	36	(X)	33	(X)
	1969	(NA)	(X)	129	(X)	(NA)	(X)	45	(X)
Chickens 3 months old or older	1974	222	40 842	107	36 998	33	23 971	30	23 706
	1969	232	49 665	128	44 784	62	29 992	43	23 482
Hens and pullets of laying age	1974	186	37 944	97	35 104	32	23 891	30	23 706
	1969	215	48 188	123	43 714	56	29 187	41	22 882
Forms with—									
1 to 99	1974	151	4 043	66	1 849	13	726	12	691
100 to 399	1974	22	4 351	18	3 705	11	2 443	10	2 293
400 to 1,599	1974	9	4 650	9	4 650	4	2 040	4	2 040
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	4	24 900	4	24 900	4	18 682	4	18 682
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	23	6 542	3	6 265	2	(D)	2	(D)
	1969	1	6 000	1	6 000	1	18 000	1	18 000
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	88	313	51	302
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	71	257

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	97	35 104	30	23 706
	1969	123	43 714	41	22 882
Hens for table or market egg production	1974	96	34 954	30	23 706
Hens for hatching egg production	1974	2	150	–	–
Pullets 3 months old or older	1974	11	1 448	–	–
	1969	3	380	–	–
Roosters and male chickens for breeding	1974	25	446	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	5 010	1	(D)
	1969	1	3	1	6 000
Turkeys for slaughter	1974	3	5 004	1	(D)
Heavy breed	1974	3	5 004	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	6	–	–
	1969	1	3	–	–
Other poultry	1974	7	(X)	–	(X)
	1969	11	(X)	–	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	712	640	21 585	17 676	(X)	(X)
Sorghums for all purposes	16	1	473	4	(X)	(X)
Soybeans for beans (bushels)	60	46	1 622	1 020	44 675	29 836
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	209	296	3 067	3 484	102 640	112 667
Other small grains for grain	277	347	2 506	3 367	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	132	(NA)	33 407	(NA)
Sweetpotatoes (bushels)	3	(NA)	2	(NA)	316	(NA)
Hay crops (tons, dry)	873	929	25 693	26 130	51 318	54 556
Vegetables, sweet corn, or melons for sale	28	31	96	122	(X)	(X)
Land in orchards	19	32	291	411	(X)	(X)
Berries for sale	13	20	26	40	(X)	(X)
Other crops	25	(NA)	263	366	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	461	417	17 922	14 332	1 541 719	1 392 092	–	–	–	–
Corn for silage or green chop (tons, green)	107	112	1 902	1 521	24 958	24 476	–	–	–	–
Corn for dry fodder, hogged or grazed	8	5	90	68	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	16	(NA)	473	4	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	228	192	6 190	5 028	16 263	14 712	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	347	23 506	(X)	–	–	29	727	29	160	–	–
	1969	305	19 601	(X)	–	–	49	913	49	172	–	–
Improved posture	1974	159	12 322	(X)	–	–	26	673	26	99	–	–
	1969	271	19 788	(X)	–	–	86	2 715	86	528	–	–
Corn for all purposes	1974	471	19 914	(X)	–	–	400	17 461	398	3 971	70	477
	1969	428	15 921	(X)	–	–	350	14 035	350	2 990	35	684
Sorghums for all purposes	1974	16	473	(X)	–	–	16	473	16	88	–	–
	1969	1	4	(X)	–	–	1	4	1	1	–	–
Wheat (bushels)	1974	170	2 912	99 020	–	–	143	2 596	142	431	3	11
	1969	243	3 120	101 505	–	–	196	2 538	(NA)	412	(NA)	–
Oats (bushels)	1974	189	1 959	96 752	–	–	145	1 538	145	262	–	–
	1969	219	2 362	123 247	–	–	170	1 887	(NA)	293	(NA)	–
Barley (bushels)	1974	14	126	5 214	–	–	13	116	13	18	–	–
	1969	24	185	7 601	–	–	21	165	(NA)	26	(NA)	–
Rye (bushels)	1974	3	12	555	–	–	1	4	1	1	–	–
	1969	4	38	1 780	–	–	4	38	(NA)	5	(NA)	–
Other small grains for grain	1974	4	33	(X)	–	–	4	33	4	6	–	–
Soybeans for beans (bushels)	1974	53	1 582	43 725	–	–	38	1 019	38	121	1	1
	1969	37	803	25 750	–	–	21	418	(NA)	60	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	476	18 680	41 510	–	–	70	2 378	70	437	1	2
	1969	475	18 204	42 727	–	–	51	1 476	51	249	–	–
Field seed crops	1974	14	241	(X)	–	–	2	12	2	9	–	–
	1969	11	217	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	9	132	33 407	1	95	6	132	6	69	–	–
	1969	24	104	25 046	–	–	15	99	(NA)	84	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	85	(X)	–	–	6	56	6	12	–	–
	1969	20	98	(X)	–	–	15	65	15	20	1	(Z)
Land in orchards	1974	12	270	(X)	–	–	9	202	8	19	1	1
	1969	20	367	(X)	–	–	16	337	15	28	1	1

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	10	25	(X)	1	10	4	17	4	5	–	–
1969	11	32	(X)	1	5	7	22	7	7	–	–
Nursery and greenhouse products 1974	6	8	(X)	2	4	4	5	3	3	3	1
1969	7	23	(X)	1	2	2	3	2	1	1	(Z)
Other crops 1974	1	2	(X)	–	–	1	2	1	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemicol costs, including fertilizer ond lime — farms	500	512
$1,000	1 470	664
Commercial fertilizer — farms	486	449
acres on which used	27 513	24 992
tons	6 217	5 797
$1,000	1 228	521
Lime — farms	67	183
acres on which used	2 582	4 543
tons	6 123	10 939
$1,000	44	51
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	37	47
acres on which used	993	1 264
$1,000	6	4
Insects on other crops — farms	93	76
acres on which used	7 068	3 714
$1,000	46	16
Nematodes in crops — farms	2	4
acres on which used	6	178
$1,000	(Z)	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	10	19
acres on which used	229	380
$1,000	15	6
Weeds or grass in crops — farms	237	249
acres on which used	13 564	11 281
$1,000	112	55
Weeds or brush in pasture — farms	6	17
acres on which used	77	198
$1,000	1	1
Weeds on all other land — farms	15	(NA)
acres on which used	56	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	5	2
acres on which used	66	43
$1,000	1	(Z)
Insect control on livestock and poultry — farms	28	127
$1,000	2	8
Other chemicals (see text) — farms	75	(NA)
$1,000	15	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	4	3
Proportion of farms — percent	0.7	0.4
Total land irrigated — acres	108	9
Average per farm — acres	27.0	3.0
Cropland irrigated — farms	4	3
acres	108	9
Harvested cropland irrigated — farms	4	3
acres	108	8
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	1
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	46	17
Average per acre irrigated — acre-feet	0.4	1.9
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	–	(NA)
acres	–	(NA)
Other sprinkler systems — farms	4	(NA)
acres	108	(NA)
Land in irrigated farms — acres	1 522	433
Cropland — acres	1 190	281
Harvested cropland — acres	1 012	131
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with ortifical drainage — farms	92	93
Propartion of farms — percent	15.8	15.3
Land in farms with drainage — acres	29 525	25 303
Land drained — acres	4 974	5 004
Average per farm — acres	54.1	53.8
Artificial ponds, pits, reservoirs, and earthen tanks — farms	147	(NA)
number	286	(NA)
acres	192	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	198	151	120
$1,000	6 004	3 955	2 050
Farms by size of debt owed:			
Under $5,000	38	29	39
$5,000 to $9,999	20	21	20
$10,000 to $29,999	78	61	41
$30,000 to $49,999	29	23	12
$50,000 ond over	33	17	8

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	47	59	82	79	321	
25 to 149 days	62	344	195	1 198	94	421
Less than 25 days	145		611		51	
Total contract labor	12	24	(NA)	(NA)	15	12
Farms reporting number of contract workers furnished by contractor	1	(NA)	5	(NA)	8	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	211	47	62	145
Cosh wages paid — $1,000	466	321	94	51
Number of workers	888	82	195	611
Forms with —				
1 worker	85	29	30	57
2 workers	44	12	14	29
3 or 4 workers	32	4	7	24
5 to 9 workers	25	2	6	18
10 workers and over	25	–	5	17

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	554	722	197	251
Land in farms — acres	111 522	139 389	61 001	78 943
Average size of farm — acres	201	193	310	315
Approximate land area — acres	254 976	254 976	254 976	254 976
Proportion in farms — percent	43.7	54.7	23.9	31.0
Value of land and buildings — $1,000	25 613	16 727	13 492	9 672
Average per farm — dollars	46 234	23 167	68 485	38 534
Average per acre — dollars	230	120	221	123
Farms by size:				
1 to 9 acres	9	12	3	–
10 to 49 acres	43	67	2	2
50 to 69 acres	34	45	5	10
70 to 99 acres	114	108	21	16
100 to 139 acres	66	137	15	24
140 to 179 acres	82	100	22	28
180 to 219 acres	38	55	20	25
220 to 259 acres	35	57	19	38
260 to 499 acres	102	105	61	76
500 to 999 acres	27	28	26	25
1,000 to 1,999 acres	2	6	2	6
2,000 acres and over	2	2	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	521	699	192	248
acres	49 482	60 237	27 189	31 248
Harvested cropland — farms	476	634	188	242
acres	19 286	20 448	11 799	12 552
Farms by acres harvested:				
1 to 9 acres	34	112	4	
10 to 19 acres	86	149	12	135
20 to 29 acres	102	128	21	
30 to 49 acres	148	125	66	
50 to 99 acres	74	85	54	73
100 to 199 acres	27	31	27	31
200 to 499 acres	5	4	4	3
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	323	444	115	152
acres	26 574	32 835	13 611	16 140
Other cropland (see text) — farms	113	242	51	(NA)
acres	3 622	6 954	1 779	2 556
Total woodland — farms	399	534	145	200
acres	23 578	27 856	13 095	16 439
Other land (see text) — farms	434	582	159	(NA)
acres	38 462	51 296	20 717	31 256
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	51	(NA)
acres	1 779	2 556
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	23
acres	369	326
Cropland on which all crops failed — farms	15	5
acres	177	223
Cropland in cultivated summer fallow — farms	8	23
acres	222	809
Cropland idle — farms	19	39
acres	1 011	1 198
Total woodland — farms	145	200
acres	13 095	16 439
Woodland pastured — farms	122	174
acres	7 090	13 502

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	79	86
acres	6 005	2 937
Other land — farms	159	(NA)
acres	20 717	31 256
Pastureland and rangeland, other than cropland and woodland pasture — farms	112	155
acres	17 312	25 879
Improved pastureland and rangeland — farms	37	91
acres	3 634	7 138
Unimproved pastureland and rangeland — farms	90	124
acres	13 678	18 741
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	135	186
acres	3 405	5 377

Table 2. **Farm Operators — Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	554	722	197	251
Land in farms — acres	111 522	139 389	61 001	78 943
Harvested cropland — acres	19 286	20 448	11 799	12 552
Farms by tenure of farm operator:				
Full owners — number	368	525	95	129
Land in farms — acres	52 530	78 512	18 308	28 663
Harvested cropland — acres	9 421	11 226	4 163	4 767
Part owners — number	143	151	87	102
Land in farms — acres	49 331	48 304	37 727	40 423
Harvested cropland — acres	8 402	7 337	6 811	6 266
Tenants — number	43	46	15	20
Land in farms — acres	9 661	12 573	4 966	9 857
Harvested cropland — acres	1 463	1 885	825	1 519
Percent of tenancy	7.8	6.3	7.6	7.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	180	228
Land in farms — acres	(NA)	(NA)	52 966	69 896

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	13	20
Land in farms — acres	(NA)	(NA)	4 816	7 482
Corporation — number	(NA)	(NA)	4	3
Land in farms — acres	(NA)	(NA)	3 219	1 565
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	14	3	5	3
25 to 34 years	56	51	21	15
35 to 44 years	83	115	31	43
45 to 54 years	132	160	51	64
55 to 64 years	144	213	50	90
65 years and over	120	180	35	36
Average age	53.1	55.1	51.8	52.9
Farm operators by place of residence:[2]				
On farm operated	386	566	150	204
On another farm	12		–	
In a rural area, not on a farm	27	96	9	22
In a city, town, or urban area	37		7	
Farm operators reporting days of work off farm:[2]				
None	129	(NA)	54	(NA)
1 to 49 days	32	48	7	24
50 to 99 days	22	20	9	8
100 to 149 days	18	78	6	30
150 to 199 days	41		12	
200 days and over	258	312	75	87
Farm operators by principal occupation:[2]				
Farming	212	(NA)	103	(NA)
Other	337	(NA)	90	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	2	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	3	5	3	5
$40,000 to $99,999	14		13	
$20,000 to $39,999	15	17	15	17
$10,000 to $19,999	19	33	19	33
$5,000 to $9,999	53	76	53	76
$2,500 to $4,999	90	119	90	118
Under $2,500 (see text)	360	472	4	2
$2,000 to $2,499	65	49	(X)	(X)
$1,500 to $1,999	95	97	(X)	(X)
$1,000 to $1,499	75	94	(X)	(X)
Under $1,000 (see text)	125	232	(X)	(X)
Market value of agricultural products sold ... $1,000	3 045	2 762	2 489	2 221
Average per farm ... dollars	5 496	3 825	12 634	8 846
Crops, including hay ... farms	224	236	98	(NA)
... $1,000	568	248	440	187
Nursery and greenhouse products ... farms	–		–	–
... $1,000	–		–	–
Forest products ... farms	22	74	17	42
... $1,000	33	67	32	49
Livestock, poultry, and their products ... farms	497	647	190	245
... $1,000	2 444	2 447	2 017	1 984
Poultry and poultry products ... farms	23	(NA)	13	32
... $1,000	373	(NA)	372	269

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	98	(NA)
... $1,000	440	187
Grains ... farms	49	50
... $1,000	229	63
Tobacco ... farms	6	8
... $1,000	7	5
Cotton and cottonseed ... farms	–	–
... $1,000	–	–
Field seeds, hay, forage, and silage ... farms	53	68
... $1,000	110	84
Other field crops ... farms	2	4
... $1,000	7	2
Vegetables, sweet corn, and melons ... farms	2	4
... $1,000	4	4
Fruits, nuts, and berries ... farms	5	5
... $1,000	83	29
Livestock, poultry, and their products ... farms	190	245
... $1,000	2 017	1 984
Poultry and poultry products ... farms	13	32
... $1,000	372	269
Dairy products ... farms	35	95
... $1,000	534	679
Cattle and calves ... farms	189	(NA)
... $1,000	880	858
Hogs and pigs ... farms	36	(NA)
... $1,000	49	178
Sheep, lambs, and wool ... farms	50	
... $1,000	172	
Other livestock and livestock products ... farms	9	
... $1,000	9	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	383	(NA)	96	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	90	(NA)	39	(NA)
... $1,000	108	(NA)	52	(NA)
Customwork and other agricultural services ... farms	21	39	8	23
... $1,000	11	23	5	7
Recreational services ... farms	4	6	1	3
... $1,000	20	3	(Z)	1
Government farm programs ... farms	55	268	29	123
... $1,000	49	106	24	64
Rent of farmland or from lease or sale of allotments ... farms	16	(NA)	4	(NA)
... $1,000	7	(NA)	3	(NA)
Other farm-related sources ... farms	6	(NA)	4	(NA)
... $1,000	20	(NA)	20	(NA)
Expenses for farm-related income sources[1] ... farms	31	(NA)	13	(NA)
... $1,000	31	(NA)	6	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	155
... $1,000	1 435
Nonfarm business, excluding farm related ... farms	39
... $1,000	247
Cash wages, salaries, commissions, and tips ... farms	98
... $1,000	957
Interest, dividends, or royalties ... farms	72
... $1,000	79
Federal Social Security, pensions, retirement pay, etc. ... farms	44
... $1,000	130
Rent income of nonfarm property ... farms	11
... $1,000	23

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	546	722	197	251
... $1,000	2 719	2 243	2 115	1 693
Farms with –				
$1 to $999	168	273	5	61
$1,000 to $1,999	124	198	34	
$2,000 to $2,999	64	92	20	46
$3,000 to $4,999	87	71	45	59
$5,000 to $9,999	61	47	52	45
$10,000 to $19,999	17		17	26
$20,000 to $39,999	12	41	12	9
$40,000 to $59,999	6		6	5
$60,000 and over	7		6	
Livestock and poultry purchased ... farms	186	352	83	138
... $1,000	426	479	346	395
Feed for livestock and poultry purchased ... farms	432	571	162	214
... $1,000	800	485	641	380
Commercially mixed formula feeds ... farms	248	332	110	168
... $1,000	539	292	441	239
Feed ingredients ... farms	(NA)	(NA)	62	54
... $1,000	(NA)	(NA)	88	58
Whole grains ... farms	(NA)	(NA)	52	90
... $1,000	(NA)	(NA)	99	71
Hay, green chop, and silage ... farms	(NA)	(NA)	12	29
... $1,000	(NA)	(NA)	13	11
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	102	(NA)
... $1,000	(NA)	(NA)	16	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	186	287	109	162
... $1,000	42	25	36	18
Commercial fertilizer purchased ... farms	267	383	128	173
... $1,000	170	114	125	87
Other agricultural chemicals purchased ... farms	127	(NA)	70	(NA)
... $1,000	34	30	26	20
Lime ... farms	(NA)	100	6	49
... $1,000	(NA)	17	2	10
Gasoline and other petroleum fuel and oil for farm business ... farms	519	700	193	249
... $1,000	209	156	131	92
Gasoline ... farms	(NA)	(NA)	156	235
... $1,000	(NA)	(NA)	89	72
Diesel oil ... farms	(NA)	(NA)	115	66
... $1,000	(NA)	(NA)	27	9
LP gas, butane, and propane ... farms	(NA)	(NA)	13	7
... $1,000	(NA)	(NA)	3	(Z)
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	192	248
... $1,000	(NA)	(NA)	12	11
Hired farm labor ... farms	170	309	73	156
... $1,000	124	155	101	118
Contract labor ... farms	26	263	8	10
... $1,000	11	44	6	2
Machine hire and customwork ... farms	99		47	110
... $1,000	27		16	20
All other production expenses ... farms	463	578	196	249
... $1,000	875	756	670	561

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	534	686	191	245
$1,000	6 146	3 220	3 206	1 934
Average per farm—dollars	11 509	4 693	16 787	7 893
Farms by value group:				
$1 to $999	7	70	–	118
$1,000 to $4,999	124	400	30	
$5,000 to $9,999	187	142	40	65
$10,000 to $19,999	125	52	55	42
$20,000 to $29,999	55	22	35	12
$30,000 to $49,999	30		26	4
$50,000 to $69,999	4		4	4
$70,000 and over	2		1	
Selected Machinery and Equipment				
Automobiles—farms	443	558	163	203
number	599	705	216	270
mfd in last 5 years, number	295	396	108	152
Motor trucks, including pickups—farms	371	419	148	181
number	445	467	198	217
mfd in last 5 years, number	194	213	79	85
Wheel tractors—farms	473	576	169	232
number	752	858	331	405
mfd in last 5 years, number	129	212	69	109
Crawler tractors—farms	36		19	17
number	40		21	19
mfd in last 5 years, number	4		–	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	11	11	9	7
number	12	11	10	7
mfd in last 5 years, number	3	3	3	1
Corn heads for combines—farms	5	113	5	7
number	6	118	6	7
mfd in last 5 years, number	1	41	1	4
Other compickers and picker-shellers—farms	108		81	78
number	113		85	80
mfd in last 5 years, number	8		8	23
Mower conditioners—farms	98	(NA)	48	(NA)
number	102	(NA)	49	(NA)
mfd in last 5 years, number	28	(NA)	20	(NA)
Pickup balers—farms	283	310	132	181
number	292	319	139	186
mfd in last 5 years, number	55	100	37	68
Windrowers, pull and self-propelled—farms	57	(NA)	33	50
number	57	(NA)	33	52
mfd in last 5 years, number	13	(NA)	10	18
Field forage harvesters, shear bar or flywheel type—farms	28	(NA)	22	26
number	29	(NA)	23	29
mfd in last 5 years, number	15	(NA)	14	12

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	519	(X)	192	(X)	497	(X)	190	(X)	2 017
Any cattle, hogs, or sheep—1974	508	(X)	191	(X)	493	(X)	189	(X)	1 101
1969	661	(X)	236	(X)	645	(X)	244	(X)	(NA)
Cattle and calves—1974	505	18 256	189	11 389	485	6 521	189	4 231	880
1969	643	15 925	234	9 371	621	8 818	242	5 786	858
Farms with—									
1 to 4—1974	13	36	2	6	105	312	13	38	8
5 to 9—1974	31	237	–	–	157	1 099	30	217	41
10 to 19—1974	145	2 041	17	244	147	1 983	74	1 053	191
20 to 49—1974	213	6 350	82	2 631	64	1 885	61	1 821	292
50 to 99—1974	84	5 700	70	4 843	6	417	6	417	149
100 to 199—1974	13	1 712	13	1 712	6	825	5	685	198
200 to 499—1974	6	2 180	5	1 953	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	453	9 462	177	5 984	(NA)	(NA)	(NA)	(NA)	(NA)
1969	525	8 107	218	5 109	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	434	8 642	161	5 249	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 312	176	3 595	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	82	820	50	735	(NA)	(NA)	(NA)	(NA)	(NA)
1969	199	1 795	117	1 514	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	534
1969	(X)	(X)	(X)	(X)	(NA)	(X)	95	(X)	679

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	434	8 642	161	5 249
Farms with—				
1 to 4	39	117	4	12
5 to 9	84	591	10	71
10 to 19	163	2 220	39	541
20 to 49	121	3 439	83	2 480
50 to 99	23	1 386	21	1 256
100 to 199	1	(D)	1	(D)
200 to 499	3	(D)	3	(D)
500 and over	–	–	–	–
Milk cows	82	820	50	735
Farms with—				
1 or 2	30	35	12	13
3 or 4	9	29	3	11
5 to 9	18	113	10	68
10 to 19	11	148	11	148
20 to 49	12	(D)	12	(D)
50 to 99	2	(D)	2	(D)
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	158	2 563	670
Farms with—			
1 to 4	41	112	20
5 to 9	31	212	49
10 to 19	53	668	147
20 to 49	24	650	134
50 to 99	4	289	128
100 to 199	5	632	192
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	123	1 668	210
Farms with—			
1 or 2	8	12	1
3 or 4	8	26	4
5 to 9	36	254	33
10 to 19	41	534	64
20 to 49	30	842	108
50 to 99	–	–	–
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	153	2 505	36	609	184
	1969	181	2 114	10	209	(NA)
Beef heifers	1974	138	2 182	13	61	16
Milk heifers	1974	28	323	15	184	53
Steers, steer calves, bulls, and bull calves	1974	168	2 900	6	(D)	(D)
	1969	211	2 148	1	75	29
Cattle fattened on grains and concentrates	1974	36	609	1	(D)	(D)
	1969	10	209	–	–	–
Farms with—						
1 to 9	1974	13	61	16		
10 to 19	1974	15	184	53		
20 to 49	1974	6	(D)	(D)		
50 to 99	1974	1	75	29		
100 to 199	1974	1	(D)	(D)		
200 to 499	1974	–	–	–		
500 and over	1974	–	–	–		

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	99	1 071	47	765	69	1 446	36	923	49
	1969	142	1 741	78	1 271	111	3 075	74	2 677	(NA)
Farms with—										
1 to 4	1974	40	95	16	43	12	26	6	13	1
5 to 9	1974	32	198	8	53	10	63	4	25	2
10 to 24	1974	17	313	15	275	31	547	11	183	9
25 to 49	1974	7	245	5	174	9	258	9	258	8
50 to 99	1974	2	120	2	120	4	236	4	236	(D)
100 to 199	1974	1	100	1	100	3	316	2	208	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	28	585	16	391	6
	1969	(X)	(X)	(X)	(X)	47	1 440	27	1 171	(NA)
Sheep and lambs	1974	103	7 768	52	6 193	80	5 523	48	4 696	(NA)
	1969	157	9 369	80	5 288	158	5 292	81	3 537	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	3 078	[1]20 387
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	50	(X)	172
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	20	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	140	431	51	165	10	31	8	29	9
	1969	176	460	(NA)	(NA)	19	40	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	25	86
	1969	55	239
Other hogs and pigs	1974	43	679
	1969	65	1 032
Lambs under 1 year old	1974	41	3 883
Ewes 1 year old or older	1974	50	2 191
Rams and wethers	1974	34	119

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	63	238	28	154
	1969	101	415	64	324
December 1 of preceding year and May 31	1974	53	137	26	97
	1969	87	211	57	154
June 1 and November 30	1974	49	101	21	57
	1969	78	204	52	170

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	95	(X)	34	(X)	9	(X)	8	(X)
	1969	(NA)	(X)	64	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	95	41 538	34	40 108	9	14 081	8	14 061
	1969	162	44 917	64	41 167	18	22 721	17	22 635
Hens and pullets of laying age	1974	91	41 296	32	39 938	8	14 056	7	14 036
	1969	158	40 875	61	37 330	16	22 671	15	22 585
Farms with—									
1 to 99	1974	81	1 806	23	548	2	100	1	80
100 to 399	1974	6	900	5	800	2	316	2	316
400 to 1,599	1974	–	–	–	–	1	1 440	1	1 440
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	191	6	178	–	–	–	–
	1969	2	100	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	23	373	13	372
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	32	269

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	32	39 938	7	14 036
	1969	61	37 330	15	22 585
Hens for table or market egg production	1974	32	39 863	7	14 036
Hens for hatching egg production	1974	1	75	–	–
Pullets 3 months old or older	1974	1	25	–	–
	1969	5	3 705	–	–
Roosters and male chickens for breeding	1974	12	145	1	25
Pullet chicks and pullets under 3 months old	1974	2	35	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	9	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	191	217	2 893	2 719	(X)	(X)
Sorghums for all purposes	2	–	16	–	(X)	(X)
Soybeans for beans (bushels)	4	1	81	40	(D)	1 600
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	27	29	221	258	6 638	5 109
Other small grains for grain	50	81	323	540	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	11	22	7	11	10 400	17 831
Irish potatoes (hundredweight)	11	(NA)	18	(NA)	1 711	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	6	(NA)
Hay crops (tons, dry)	452	556	15 816	16 767	27 330	26 020
Vegetables, sweet corn, or melons for sale	3	4	8	13	(X)	(X)
Land in orchards	6	17	151	180	(X)	(X)
Berries for sale	3	8	3	5	(X)	(X)
Other crops	–	(NA)	–	2	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	103	133	2 113	2 022	154 133	158 753	–	–	–	–
Corn for silage or green chop (tons, green)	26	33	397	289	5 224	4 817	–	–	–	–
Corn for dry fodder, hogged or grazed	1	–	12	–	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	10	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	54	63	1 644	2 694	4 100	5 204	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	115	13 611	(X)	–	–	6	168	6	48	–	–
	1969	152	16 140	(X)	–	–	31	1 429	31	332	–	–
Improved pasture	1974	37	3 634	(X)	–	–	5	63	5	9	–	–
	1969	91	7 138	(X)	–	–	21	703	21	83	–	–
Corn for all purposes	1974	109	2 522	(X)	–	–	84	2 002	84	457	6	13
	1969	135	2 311	(X)	–	–	92	1 770	92	327	2	4
Sorghums for all purposes	1974	1	10	(X)	–	–	1	10	1	3	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	21	203	6 197	–	–	15	128	15	21	–	–
	1969	24	233	4 569	–	–	16	126	(NA)	19	(NA)	–
Oats (bushels)	1974	28	208	9 499	–	–	20	167	20	24	–	–
	1969	49	301	13 244	–	–	35	244	(NA)	48	(NA)	–
Barley (bushels)	1974	3	17	880	–	–	1	6	1	1	–	–
	1969	5	76	2 696	–	–	1	4	(NA)	3	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	4	51	(X)	–	–	3	48	3	7	–	–
Soybeans for beans (bushels)	1974	3	77	(D)	–	–	1	9	1	1	–	–
	1969	1	40	1 600	–	–	1	40	(NA)	6	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	173	8 736	16 822	–	–	23	723	23	115	–	–
	1969	199	9 490	16 129	–	–	25	769	25	102	–	–
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	6	4	6 136	–	–	6	4	6	2	–	–
	1969	8	5	7 578	–	–	8	5	(NA)	5	(NA)	(Z)
Irish potatoes (hundredweight)	1974	5	17	1 637	–	–	3	16	3	4	–	–
	1969	16	3	524	–	–	5	(Z)	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	5	(X)	–	–	2	5	2	4	–	–
	1969	2	12	(X)	–	–	2	12	2	8	–	–
Land in orchards	1974	3	133	(X)	–	–	2	50	2	6	–	–
	1969	2	(D)	(X)	–	–	1	75	1	13	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	3	(X)	–	–	2	3	2	1	–	–
1969	2	2	(X)	–	–	2	2	2	1	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	129	190
$1,000	151	108
Commercial fertilizer—farms	128	141
acres on which used	3 417	5 273
tons	717	963
$1,000	125	87
Lime—farms	6	49
acres on which used	152	528
tons	358	1 477
$1,000	2	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	10
acres on which used	198	211
$1,000	1	2
Insects on other crops—farms	28	24
acres on which used	860	371
$1,000	13	3
Nematodes in crops—farms	1	–
acres on which used	26	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	2
acres on which used	7	76
$1,000	(Z)	1
Weeds or grass in crops—farms	32	54
acres on which used	1 070	1 135
$1,000	9	3
Weeds or brush in pasture—farms	6	5
acres on which used	55	49
$1,000	(Z)	(Z)
Weeds on all other land—farms	–	(NA)
acres on which used	–	(NA)
$1,000	–	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	4
acres on which used	–	59
$1,000	–	(Z)
Insect control on livestock and poultry—farms	9	44
$1,000	(Z)	2
Other chemicals (see text)—farms	9	(NA)
$1,000	(Z)	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	–
Proportion of farms—percent	–	–
Total land irrigated—acres	–	–
Average per farm—acres	–	–
Cropland irrigated—farms	–	–
acres	–	–
Harvested cropland irrigated—farms	–	–
acres	–	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	–
Average per acre irrigated—acre-feet	–	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	–
Cropland—acres	–	–
Harvested cropland—acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	17	27
Proportion of farms—percent	8.6	10.7
Land in farms with drainage—acres	5 714	13 022
Land drained—acres	438	1 064
Average per farm—acres	25.8	39.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	57	(NA)
number	111	(NA)
acres	42	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—forms	59	34	35
$1,000	1 085	663	422
Farms by size of debt owed:			
Under $5,000	18	10	15
$5,000 to $9,999	9	5	6
$10,000 to $29,999	18	9	10
$30,000 to $49,999	10	8	3
$50,000 and over	4	2	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	10	15	13	18	43	118
25 to 149 days	17	149	48	461	30	
Less than 25 days	55		276		28	
Total contract labor	8	10	(NA)	(NA)	6	2
Farms reporting number of contract workers furnished by contractor	4	(NA)	7	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	73	10	17	55
Cash wages paid $1,000	101	43	30	28
Number of workers	337	13	48	276
Farms with—				
1 worker	36	8	11	22
2 workers	7	1	1	8
3 or 4 workers	14	1	1	12
5 to 9 workers	9	–	3	6
10 workers and over	7	–	1	7

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	785	979	645	562
Land in farms — acres	112 752	130 272	108 498	108 089
Average size of farm — acres	144	133	168	192
Approximate land area — acres	167 296	167 296	167 296	167 296
Proportion in farms — percent	67.4	77.9	64.9	64.6
Value of land and buildings — $1,000	99 815	78 658	94 600	63 018
Average per farm — dollars	127 153	80 345	146 667	112 132
Average per acre — dollars	885	604	872	583
Farms by size:				
1 to 9 acres	50	34	15	8
10 to 49 acres	178	272	91	35
50 to 69 acres	67	78	60	30
70 to 99 acres	129	139	125	76
100 to 139 acres	88	120	82	98
140 to 179 acres	67	93	67	84
180 to 219 acres	42	71	42	62
220 to 259 acres	51	50	51	50
260 to 499 acres	84	91	83	89
500 to 999 acres	28	27	28	26
1,000 to 1,999 acres	1	4	1	4
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	768	953	633	556
acres	98 517	115 093	95 972	97 342
Harvested cropland — farms	766	935	633	555
acres	92 890	87 620	91 093	77 304
Farms by acres harvested:				
1 to 9 acres	65	74	12	
10 to 19 acres	55	107	9	101
20 to 29 acres	55	93	30	
30 to 49 acres	106	162	100	
50 to 99 acres	181	211	178	170
100 to 199 acres	154	184	154	180
200 to 499 acres	131	91	131	91
500 to 999 acres	18	12	18	12
1,000 acres and over	1	1	1	1
Cropland used only for pasture or grazing — farms	103	120	88	76
acres	1 387	1 910	1 188	1 471
Other cropland (see text) — farms	176	694	156	(NA)
acres	4 240	25 563	3 691	18 567
Total woodland — farms	290	397	267	246
acres	5 029	5 493	4 530	3 960
Other land (see text) — farms	630	731	519	(NA)
acres	9 206	9 686	7 996	6 787
Irrigated land — farms	9	15	9	14
acres	488	302	488	297

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	156	(NA)
acres	3 691	18 567
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	30	131
acres	414	3 363
Cropland on which all crops failed — farms	43	172
acres	680	6 108
Cropland in cultivated summer fallow — farms	10	130
acres	145	3 891
Cropland idle — farms	90	204
acres	2 452	5 205
Total woodland — farms	267	246
acres	4 530	3 960
Woodland pastured — farms	37	52
acres	492	908

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	243	207
acres	4 038	3 052
Other land — farms	519	(NA)
acres	7 996	6 787
Postureland and rangeland, other than cropland and woodland pasture — farms	28	40
acres	933	653
Improved postureland and rangeland — farms	5	13
acres	82	154
Unimproved postureland and rangeland — farms	23	28
acres	851	499
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	511	419
acres	7 063	6 134

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	785	979	645	562
Land in farms — acres	112 752	130 272	108 498	108 089
Harvested cropland — acres	92 890	87 620	91 093	77 304
Farms by tenure of farm operator:				
Full owners — number	390	509	278	197
Land in farms — acres	28 759	35 831	25 875	21 806
Harvested cropland — acres	21 911	20 878	20 661	14 377
Part owners — number	274	309	256	258
Land in farms — acres	66 202	70 179	65 307	64 991
Harvested cropland — acres	55 704	49 107	55 394	46 823
Tenants — number	121	161	111	107
Land in farms — acres	17 791	24 262	17 316	21 292
Harvested cropland — acres	15 275	17 635	15 038	16 104
Percent of tenancy	15.4	16.4	17.2	19.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	42	(NA)	42	–
Harvested cropland — acres	31	(NA)	31	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	42	(NA)	42	–
Harvested cropland — acres	31	(NA)	31	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	580	462
Land in farms — acres	(NA)	(NA)	90 914	81 199

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	54	88
Land in farms — acres	(NA)	(NA)	14 275	21 734
Corporation — number	(NA)	(NA)	7	10
Land in farms — acres	(NA)	(NA)	2 720	4 941
Other — number	(NA)	(NA)	4	2
acres	(NA)	(NA)	589	215
Farm operators by age group:[2]				
Under 25 years	23	35	20	17
25 to 34 years	115	100	69	63
35 to 44 years	137	150	103	106
45 to 54 years	162	283	144	189
55 to 64 years	224	265	200	133
65 years and over	113	146	98	54
Average age	50.4	50.8	51.5	49.0
Farm operators by place of residence:[2]				
On farm operated	535	710	458	440
On another farm	60		40	
In a rural area, not on a farm	43	188	26	83
In a city, town, or urban area	44		40	
Farm operators reporting days of work off farm:[2]				
None	215	(NA)	205	(NA)
1 to 49 days	43	83	34	51
50 to 99 days	34	68	33	38
100 to 149 days	27	99	24	61
150 to 199 days	55		43	
200 days and over	296	414	201	175
Farm operators by principal occupation:[2]				
Farming	411	(NA)	380	(NA)
Other	363	(NA)	254	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	5	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	85	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	36	44	36	44
$40,000 to $99,999	93		93	
$20,000 to $39,999	118	89	118	89
$10,000 to $19,999	110	115	110	115
$5,000 to $9,999	179	138	179	138
$2,500 to $4,999	92	168	92	168
Under $2,500 (see text)	157	425	17	8
$2,000 to $2,499	30	48	(X)	(X)
$1,500 to $1,999	28	75	(X)	(X)
$1,000 to $1,499	39	79	(X)	(X)
Under $1,000 (see text)	60	223	(X)	(X)
Market value of agricultural products sold ... $1,000	17 762	9 255	17 592	8 816
Average per farm ... dollars	22 626	9 453	27 274	15 686
Crops, including hay ... farms	746	932	625	(NA)
$1,000	14 624	6 212	14 482	5 781
Nursery and greenhouse products ... farms	5		5	5
$1,000	49		49	45
Forest products ... farms	6	16	5	12
$1,000	1	7	1	7
Livestock, poultry, and their products ... farms	218	321	184	243
$1,000	3 087	3 035	3 060	2 984
Poultry and poultry products ... farms	49	(NA)	35	68
$1,000	715	(NA)	712	741

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	625	(NA)
$1,000	14 482	5 781
Grains ... farms	600	517
$1,000	9 552	3 056
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	125	233
$1,000	273	373
Other field crops ... farms	77	124
$1,000	1 938	522
Vegetables, sweet corn, and melons ... farms	60	105
$1,000	1 929	1 130
Fruits, nuts, and berries ... farms	33	48
$1,000	791	699
Livestock, poultry, and their products ... farms	184	243
$1,000	3 060	2 984
Poultry and poultry products ... farms	35	68
$1,000	712	741
Dairy products ... farms	36	50
$1,000	906	793
Cattle and calves ... farms	98	(NA)
$1,000	841	969
Hogs and pigs ... farms	85	(NA)
$1,000	589	480
Sheep, lambs, and wool ... farms	17	
$1,000	7	
Other livestock and livestock products ... farms	6	
$1,000	5	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	309	(NA)	194	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	209	(NA)	174	(NA)
$1,000	408	(NA)	378	(NA)
Customwork and other agricultural services ... farms	90	123	84	106
$1,000	202	162	196	156
Recreational services ... farms	10	26	5	11
$1,000	23	35	14	10
Government farm programs ... farms	76	576	70	403
$1,000	72	797	71	697
Rent of farmland or from lease or sale of allotments ... farms	54	(NA)	36	(NA)
$1,000	82	(NA)	70	(NA)
Other farm-related sources ... farms	22	(NA)	20	(NA)
$1,000	29	(NA)	27	(NA)
Expenses for farm-related income sources[1] ... farms	67	(NA)	54	(NA)
$1,000	95	(NA)	79	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	473
$1,000	4 379
Nonfarm business, excluding farm related ... farms	92
$1,000	813
Cash wages, salaries, commissions, and tips ... farms	316
$1,000	2 834
Interest, dividends, or royalties ... farms	251
$1,000	381
Federal Social Security, pensions, retirement pay, etc. ... farms	86
$1,000	263
Rent income of nonfarm property ... farms	60
$1,000	89

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	780	979	643	562
$1,000	11 561	8 027	11 400	7 517
Farms with–				
$1 to $999	107	252	18	41
$1,000 to $1,999	74	142	45	
$2,000 to $2,999	87	92	77	66
$3,000 to $4,999	105	130	96	100
$5,000 to $9,999	145	178	145	170
$10,000 to $19,999	120		120	87
$20,000 to $39,999	73	185	73	58
$40,000 to $59,999	30		30	40
$60,000 and over	39		39	
Livestock and poultry purchased ... farms	176	227	132	173
$1,000	736	815	731	795
Feed for livestock and poultry purchased ... farms	244	319	176	244
$1,000	1 213	783	1 203	763
Commercially mixed formula feeds ... farms	183	221	137	179
$1,000	843	512	840	501
Feed ingredients ... farms	(NA)	(NA)	48	66
$1,000	(NA)	(NA)	88	58
Whole grains ... farms	(NA)	(NA)	62	99
$1,000	(NA)	(NA)	246	166
Hay, green chop, and silage ... farms	(NA)	(NA)	25	39
$1,000	(NA)	(NA)	28	38
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	108	(NA)
$1,000	(NA)	(NA)	21	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	596	689	502	466
$1,000	648	297	633	271
Commercial fertilizer purchased ... farms	646	778	567	527
$1,000	1 733	717	1 714	682
Other agricultural chemicals purchased ... farms	407	(NA)	382	(NA)
$1,000	382	223	379	212
Lime ... farms	(NA)	53	35	47
$1,000	(NA)	14	12	14
Gasoline and other petroleum fuel and oil for farm business ... farms	761	953	629	554
$1,000	814	573	790	496
Gasoline ... farms	(NA)	(NA)	614	546
$1,000	(NA)	(NA)	498	372
Diesel oil ... farms	(NA)	(NA)	331	244
$1,000	(NA)	(NA)	202	72
LP gas, butane, and propane ... farms	(NA)	(NA)	57	65
$1,000	(NA)	(NA)	29	14
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	626	553
$1,000	(NA)	(NA)	61	38
Hired farm labor ... farms	194	376	184	286
$1,000	1 108	843	1 105	817
Contract labor ... farms	22	506	22	77
$1,000	91	393	91	224
Machine hire and customwork ... farms	339		299	328
$1,000	222		216	149
All other production expenses ... farms	752	858	636	560
$1,000	4 614	3 383	4 519	3 108

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	757	942	620	548
$1,000	17 179	9 973	16 077	8 219
Average per farm—dollars	22 693	10 587	25 930	14 997
Farms by value group:				
$1 to $999	6	68	1	121
$1,000 to $4,999	101	328	76	
$5,000 to $9,999	167	215	88	132
$10,000 to $19,999	137	174	118	146
$20,000 to $29,999	130		122	73
$30,000 to $49,999	153	157	152	50
$50,000 to $69,999	33		33	26
$70,000 and over	30		30	
Selected Machinery and Equipment				
Automobiles—farms	682	805	570	489
number	975	1 150	829	686
mfd in last 5 years, number	527	637	444	409
Motor trucks, including pickups—farms	613	700	519	460
number	990	1 052	882	753
mfd in last 5 years, number	324	400	261	286
Wheel tractors—farms	678	846	566	503
number	1 783	2 109	1 621	1 435
mfd in last 5 years, number	320	497	307	423
Crawler tractors—farms	40		38	39
number	44		40	46
mfd in last 5 years, number	4		2	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled—farms	321	257	311	227
number	333	263	323	233
mfd in last 5 years, number	104	119	104	111
Corn heads for combines—farms	107	264	106	60
number	110	286	109	61
mfd in last 5 years, number	53	79	53	35
Other cornpickers and picker-shellers—farms	181		173	181
number	183		175	185
mfd in last 5 years, number	14		14	41
Mower conditioners—farms	131	(NA)	119	(NA)
number	135	(NA)	123	(NA)
mfd in last 5 years, number	26	(NA)	26	(NA)
Pickup balers—farms	210	239	198	203
number	215	248	203	211
mfd in last 5 years, number	28	71	28	59
Windrowers, pull and self-propelled—farms	42	(NA)	35	61
number	46	(NA)	39	62
mfd in last 5 years, number	14	(NA)	14	37
Field forage harvesters, shear bar or flywheel type—farms	50	(NA)	48	52
number	56	(NA)	54	52
mfd in last 5 years, number	12	(NA)	12	22

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	289	(X)	229	(X)	218	(X)	184	(X)	3 060
Any cattle, hogs, or sheep—1974	201	(X)	176	(X)	184	(X)	164	(X)	1 437
1969	275	(X)	210	(X)	259	(X)	208	(X)	(NA)
Cattle and calves—1974	131	3 409	118	3 316	106	2 610	98	2 576	841
1969	191	5 645	149	5 372	172	4 209	142	4 094	969
Farms with—									
1 to 4—1974	43	89	33	59	28	64	23	53	15
5 to 9—1974	19	130	17	117	30	225	27	202	58
10 to 19—1974	16	219	16	219	20	263	20	263	62
20 to 49—1974	31	998	31	998	16	469	16	469	126
50 to 99—1974	16	1 000	15	950	8	490	8	490	157
100 to 199—1974	3	350	3	350	1	(D)	1	(D)	(D)
200 to 499—1974	3	623	3	623	3	(D)	3	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	64	1 203	55	1 177	(NA)	(NA)	(NA)	(NA)	(NA)
1969	107	1 876	80	1 785	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	25	117	20	100	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	352	28	300	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	45	1 086	41	1 077	(NA)	(NA)	(NA)	(NA)	(NA)
1969	72	1 524	55	1 485	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	906
1969	(X)	(X)	(X)	(X)	(NA)	(X)	50	(X)	793

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	25	117	20	100
Farms with—				
1 to 4	16	33	12	23
5 to 9	5	34	4	27
10 to 19	4	50	4	50
20 to 49	–	–	–	–
50 to 99	–	–	–	–
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	45	1 086	41	1 077
Farms with—				
1 or 2	8	13	6	10
3 or 4	6	22	4	16
5 to 9	–	–	–	–
10 to 19	9	106	9	106
20 to 49	15	441	15	441
50 to 99	6	(D)	6	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974—Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	80	2 123	811
Farms with—			
1 to 4	22	57	20
5 to 9	27	187	64
10 to 19	11	158	59
20 to 49	12	346	118
50 to 99	4	276	125
100 to 199	1	(D)	(D)
200 to 499	3	(D)	(D)
500 and over	–	–	–
Calves sold	41	453	31
Farms with—			
1 or 2	10	11	1
3 or 4	5	19	1
5 to 9	9	56	4
10 to 19	9	109	7
20 to 49	7	208	15
50 to 99	1	50	3
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	45	528	42	1 547	625
	1969	75	1 189	64	2 690	(NA)
Beef heifers	1974	21	94			
Milk heifers	1974	25	434			
Steers, steer calves, bulls, and bull calves	1974	102	1 611			
	1969	122	2 398			
Cattle fattened on grains and concentrates	1974			42	1 547	625
	1969			64	2 690	(NA)
Forms with—						
1 to 9	1974			20	94	33
10 to 19	1974			6	83	29
20 to 49	1974			9	240	75
50 to 99	1974			4	251	118
100 to 199	1974			1	(D)	(D)
200 to 499	1974			2	(D)	(D)
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	90	4 611	78	4 439	98	9 630	85	9 360	589
	1969	101	5 643	87	5 529	105	10 390	89	9 998	(NA)
Farms with—										
1 to 4	1974	20	49	15	35	9	24	6	18	2
5 to 9	1974	8	56	8	56	12	75	8	52	3
10 to 24	1974	17	230	13	183	15	217	15	217	13
25 to 49	1974	12	426	10	371	15	505	10	348	26
50 to 99	1974	21	1 364	20	1 308	24	1 578	23	1 494	87
100 to 199	1974	6	818	6	818	7	919	7	919	67
200 to 499	1974	5	(D)	5	(D)	13	3 910	13	3 910	244
500 and over	1974	1	(D)	1	(D)	3	2 402	3	2 402	148
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	30	2 418	25	2 269	52
	1969	(X)	(X)	(X)	(X)	18	1 361	14	1 257	(NA)
Sheep and lambs	1974	27	391	22	317	18	231	17	211	(NA)
	1969	43	1 040	28	896	42	780	29	704	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	285	[1]2 262
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	7
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	67	224	47	123	11	21	4	7	4
	1969	55	200	(NA)	(NA)	9	14	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	45	570				
	1969	59	702				
Other hogs and pigs	1974	71	3 869				
	1969	74	4 827				
Lambs under 1 year old	1974	14	90				
Ewes 1 year old or older	1974	21	208				
Rams and wethers	1974	15	19				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			59	1 128	50	1 081
	1969			76	1 050	61	990
December 1 of preceding year and May 31	1974			51	538	44	512
	1969			62	540	53	514
June 1 and November 30	1974			48	590	41	569
	1969			67	510	54	476

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	97	(X)	62	(X)	29	(X)	24	(X)
	1969	(NA)	(X)	80	(X)	(NA)	(X)	50	(X)
Chickens 3 months old or older	1974	93	107 278	58	105 954	24	74 069	20	73 859
	1969	110	140 324	80	137 907	57	72 934	48	72 073
Hens and pullets of laying age	1974	92	107 064	57	105 797	22	73 949	20	73 859
	1969	105	124 944	76	122 582	56	72 465	47	71 604
Farms with—									
1 to 99	1974	65	1 990	32	1 003	6	331	4	241
100 to 399	1974	14	2 300	12	2 020	8	1 595	8	1 595
400 to 1,599	1974	5	2 300	5	2 300	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	4	26 100	4	26 100	7	(D)	7	(D)
10,000 to 19,999	1974	3	(D)	3	(D)	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	409	7	369	6	1 115	5	815
	1969	–	–	–	–	2	1 590	2	1 590
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	49	715	35	712
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	68	741

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	57	105 797	20	73 859
	1969	76	122 582	47	71 604
Hens for table or market egg production	1974	57	105 797	20	73 859
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	2	118	–	–
	1969	3	15 045	–	–
Roosters and male chickens for breeding	1974	14	39	–	–
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	–	(X)
	1969	10	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	381	324	14 686	11 409	(X)	(X)
Sorghums for all purposes	10	13	213	288	(X)	(X)
Soybeans for beans (bushels)	655	746	43 570	37 348	883 072	791 278
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	584	661	20 122	13 109	874 091	429 732
Other small grains for grain	272	381	4 015	5 939	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	222	410	5 099	12 058	10 506	28 920
Vegetables, sweet corn, or melons for sale	63	109	2 095	2 827	(X)	(X)
Land in orchards	56	89	1 184	1 741	(X)	(X)
Berries for sale	4	5	5	9	(X)	(X)
Other crops	87	(NA)	3 169	4 113	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	357	253	13 374	9 654	838 187	649 797	–	–	–	–
Corn for silage or green chop (tons, green)	32	51	1 215	1 226	12 129	10 848	–	–	–	–
Corn for dry fodder, hogged or grazed	–	2	–	43	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	11	71	270	4 285	18 250	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	137	18	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	139	267	2 782	8 840	6 038	22 479	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	88	1 188	(X)	–	–	2	15	2	4	–	–
	1969	76	1 471	(X)	–	–	2	100	2	11	–	–
Improved pasture	1974	5	82	(X)	–	–	–	–	–	–	–	–
	1969	13	154	(X)	–	–	2	25	2	5	–	–
Corn for all purposes	1974	365	14 589	(X)	–	–	305	12 781	272	1 995	157	740
	1969	271	10 923	(X)	–	–	216	9 339	201	1 557	96	476
Sorghums for all purposes	1974	8	208	(X)	–	–	5	199	5	14	3	5
	1969	13	288	(X)	–	–	10	235	9	58	3	5
Wheat (bushels)	1974	534	19 734	862 701	–	–	383	16 430	351	2 337	62	308
	1969	453	10 862	375 419	–	–	381	9 618	(NA)	1 300	(NA)	190
Oats (bushels)	1974	246	3 818	229 076	–	–	152	2 675	144	343	8	12
	1969	262	4 686	266 394	–	–	199	3 683	(NA)	436	(NA)	44
Barley (bushels)	1974	1	25	1 875	–	–	1	20	1	3	–	–
	1969	13	107	6 749	–	–	10	73	(NA)	9	(NA)	1
Rye (bushels)	1974	12	57	1 804	–	–	4	13	4	3	–	–
	1969	23	227	7 613	–	–	15	160	(NA)	20	(NA)	–
Other small grains for grain	1974	3	35	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	575	42 729	868 472	2	125	260	20 485	223	1 564	45	439
	1969	475	32 294	705 152	–	–	237	14 842	(NA)	1 071	(NA)	288
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	198	4 765	9 971	–	–	23	802	20	61	4	15
	1969	294	10 382	25 879	–	–	46	1 414	42	188	5	10
Field seed crops	1974	4	90	(X)	–	–	–	–	–	–	–	–
	1969	7	78	(X)	–	–	1	21	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	4	1	136	–	–	3	1	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	60	2 092	(X)	5	189	47	1 787	42	716	13	123
	1969	105	2 823	(X)	9	139	97	2 796	85	923	37	317
Land in orchards	1974	38	1 114	(X)	3	81	12	633	12	154	1	3
	1969	49	1 502	(X)	4	134	39	1 307	39	316	1	50

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	4	(X)	–	–	1	2	1	1	–	–
1969	4	9	(X)	–	–	2	4	2	1	–	–
Nursery and greenhouse products 1974	5	8	(X)	–	–	–	–	–	–	–	–
1969	5	2	(X)	–	–	4	1	4	1	–	–
Other crops 1974	77	3 071	(X)	1	94	77	3 071	66	897	51	264

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	576	537
$1,000	2 093	894
Commercial fertilizer—farms	567	495
acres on which used	58 962	47 524
tons	10 004	8 661
$1,000	1 714	682
Lime—farms	35	47
acres on which used	1 342	1 460
tons	2 812	3 272
$1,000	12	14
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	18	115
acres on which used	362	4 426
$1,000	2	16
Insects on other crops—farms	73	80
acres on which used	3 822	3 422
$1,000	60	61
Nematodes in crops—farms	3	5
acres on which used	66	264
$1,000	(Z)	2
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	26	56
acres on which used	1 354	1 845
$1,000	39	31
Weeds or grass in crops—farms	284	274
acres on which used	35 884	21 691
$1,000	229	83
Weeds or brush in pasture—farms	1	2
acres on which used	16	25
$1,000	(Z)	(Z)
Weeds on all other land—farms	10	(NA)
acres on which used	42	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	6
acres on which used	659	130
$1,000	5	1
Insect control on livestock and poultry—farms	17	56
$1,000	1	2
Other chemicals (see text)—farms	61	(NA)
$1,000	30	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	9	14
Proportion of farms—percent	1.4	2.4
Total land irrigated—acres	488	297
Average per farm—acres	54.2	21.2
Cropland irrigated—farms	9	14
acres	488	297
Harvested cropland irrigated—farms	9	14
acres	488	297
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	238	105
Average per acre irrigated—acre-feet	0.5	0.4
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	33	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	224	(NA)
Other sprinkler systems—farms	5	(NA)
acres	259	(NA)
Land in irrigated farms—acres	2 108	2 574
Cropland—acres	1 792	2 130
Harvested cropland—acres	1 650	1 655
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	28	(X)
Farms with artificial drainage—farms	316	383
Proportion of farms—percent	49.0	68.1
Land in farms with drainage—acres	64 332	76 691
Land drained—acres	52 657	64 569
Average per farm—acres	166.6	168.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	30	(NA)
number	91	(NA)
acres	63	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	226	163	127
$1,000	6 060	4 436	1 625
Farms by size of debt owed:			
Under $5,000	37	16	57
$5,000 to $9,999	51	34	23
$10,000 to $29,999	79	67	36
$30,000 to $49,999	20	18	7
$50,000 and over	39	28	4

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	35	44	99	90	403	
25 to 149 days	82	273	638	1 833	504	817
Less than 25 days	108		1 020		197	
Total contract labor	22	77	(NA)	(NA)	91	224
Farms reporting number of contract workers furnished by contractor	12	(NA)	182	(NA)	77	(NA)

	1974 hired farm workers working—			
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	184	35	82	108
Cash wages paid $1,000	1 105	403	504	197
Number of workers	1 757	99	638	1 020
Farms with—				
1 worker	61	18	26	33
2 workers	17	4	12	11
3 or 4 workers	21	10	7	13
5 to 9 workers	37	–	14	24
10 workers and over	48	3	23	27

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	853	1 157	751	775
Land in farms — acres	225 993	263 155	223 464	242 342
Average size of farm — acres	265	227	298	313
Approximate land area — acres	266 880	266 880	266 880	266 880
Proportion in farms — percent	84.7	98.6	83.7	90.8
Value of land and buildings — $1,000	145 503	94 742	143 645	86 333
Average per farm — dollars	170 578	81 885	191 272	111 396
Average per acre — dollars	644	360	643	356
Farms by size:				
1 to 9 acres	36	53	14	17
10 to 49 acres	130	210	64	27
50 to 69 acres	51	63	43	16
70 to 99 acres	100	144	96	71
100 to 139 acres	88	104	86	75
140 to 179 acres	76	94	76	88
180 to 219 acres	37	49	37	46
220 to 259 acres	43	67	43	65
260 to 499 acres	131	215	131	213
500 to 999 acres	134	149	134	148
1,000 to 1,999 acres	25	8	25	8
2,000 acres and over	2	1	2	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	827	1 086	732	750
acres	202 770	235 393	201 120	219 614
Harvested cropland — farms	815	1 055	726	741
acres	192 491	190 848	191 170	181 503
Farms by acres harvested:				
1 to 9 acres	29	39	7	
10 to 19 acres	54	76	11	46
20 to 29 acres	29	79	16	
30 to 49 acres	82	113	71	
50 to 99 acres	156	216	156	165
100 to 199 acres	150	186	150	184
200 to 499 acres	192	261	192	261
500 to 999 acres	104	80	104	80
1,000 acres and over	19	5	19	5
Cropland used only for pasture or grazing — farms	145	228	129	158
acres	2 813	5 137	2 724	4 391
Other cropland (see text) — farms	188	766	179	(NA)
acres	7 466	39 408	7 226	33 720
Total woodland — farms	358	526	338	377
acres	11 857	14 821	11 489	12 241
Other land (see text) — farms	609	846	543	(NA)
acres	11 366	12 941	10 855	10 487
Irrigated land — farms	1	2	1	2
acres	68	483	68	483

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	179	(NA)
acres	7 226	33 720
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	84	325
acres	3 397	16 445
Cropland on which all crops failed — farms	20	33
acres	611	1 209
Cropland in cultivated summer fallow — farms	19	129
acres	273	5 181
Cropland idle — farms	77	271
acres	2 945	10 885
Total woodland — farms	338	377
acres	11 489	12 241
Woodland pastured — farms	85	124
acres	2 154	2 764

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	291	301
acres	9 335	9 477
Other land — farms	543	(NA)
acres	10 855	10 487
Pastureland and rangeland, other than cropland and woodland pasture — farms	50	66
acres	1 625	1 502
Improved pastureland and rangeland — farms	24	21
acres	580	359
Unimproved pastureland and rangeland — farms	28	48
acres	1 045	1 143
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	534	571
acres	9 230	8 985

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	853	1 157	751	775
Land in farms — acres	225 993	263 155	223 464	242 342
Harvested cropland — acres	192 491	190 848	191 170	181 503
Farms by tenure of farm operator:				
Full owners — number	391	561	297	242
Land in farms — acres	36 310	50 985	33 979	35 534
Harvested cropland — acres	27 988	30 990	26 770	23 775
Part owners — number	344	411	340	395
Land in farms — acres	153 227	166 932	153 120	164 390
Harvested cropland — acres	132 280	125 884	132 197	125 235
Tenants — number	118	185	114	138
Land in farms — acres	36 456	45 238	36 365	42 418
Harvested cropland — acres	32 223	33 974	32 203	32 493
Percent of tenancy	13.8	15.9	15.2	17.8
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	5	3
Land in farms — acres	1 625	(NA)	1 625	900
Harvested cropland — acres	1 492	(NA)	1 492	742
Full owners — number	3	(NA)	3	1
Land in farms — acres	(D)	(NA)	(D)	210
Harvested cropland — acres	(D)	(NA)	(D)	175
Part owners — number	2	(NA)	2	2
Land in farms — acres	(D)	(NA)	(D)	690
Harvested cropland — acres	(D)	(NA)	(D)	567
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	683	692
Land in farms — acres	(NA)	(NA)	192 267	208 433

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	62	81
Land in farms — acres	(NA)	(NA)	29 945	33 468
Corporation — number	(NA)	(NA)	5	1
Land in farms — acres	(NA)	(NA)	1 174	200
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	78	241
Farm operators by age group:[2]				
Under 25 years	39	41	35	12
25 to 34 years	74	166	67	96
35 to 44 years	141	213	121	143
45 to 54 years	226	351	204	251
55 to 64 years	243	269	205	212
65 years and over	124	117	113	61
Average age	50.9	48.3	50.9	49.1
Farm operators by place of residence:[2]				
On farm operated	581	755	517	589
On another farm	62		56	
In a rural area, not on a farm	28	283	25	116
In a city, town, or urban area	47		43	
Farm operators reporting days of work off farm:[2]				
None	310	(NA)	303	(NA)
1 to 49 days	57	134	54	94
50 to 99 days	19	66	19	52
100 to 149 days	10	116	9	78
150 to 199 days	50		35	
200 days and over	276	438	207	211
Farm operators by principal occupation:[2]				
Farming	524	(NA)	508	(NA)
Other	323	(NA)	237	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	61	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	60	62	60	62
$40,000 to $99,999	153		153	
$20,000 to $39,999	137	145	137	145
$10,000 to $19,999	157	180	157	180
$5,000 to $9,999	132	165	132	165
$2,500 to $4,999	103	180	103	180
Under $2,500 (see text)	111	425	9	43
$2,000 to $2,499	29	77	(X)	(X)
$1,500 to $1,999	30	59	(X)	(X)
$1,000 to $1,499	28	85	(X)	(X)
Under $1,000 (see text)	24	204	(X)	(X)
Market value of agricultural products sold ... $1,000	30 621	12 625	30 468	12 217
Average per farm ... dollars	35 898	10 912	40 570	15 764
Crops, including hay ... farms	789	1 054	714	(NA)
$1,000	24 345	10 093	24 240	9 766
Nursery and greenhouse products ... farms	13		–	–
$1,000	28		–	–
Forest products ... farms	12	23	11	18
$1,000	17	12	17	11
Livestock, poultry, and their products ... farms	246	410	222	300
$1,000	6 230	2 520	6 211	2 440
Poultry and poultry products ... farms	35	(NA)	33	36
$1,000	4 089	(NA)	4 089	796

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	714	(NA)
$1,000	24 240	9 766
Grains ... farms	710	739
$1,000	23 843	9 477
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	166	189
$1,000	301	176
Other field crops ... farms	3	4
$1,000	73	73
Vegetables, sweet corn, and melons ... farms	3	12
$1,000	24	34
Fruits, nuts, and berries ... farms	–	5
$1,000	–	7
Livestock, poultry, and their products ... farms	222	300
$1,000	6 211	2 440
Poultry and poultry products ... farms	33	36
$1,000	4 089	796
Dairy products ... farms	36	74
$1,000	743	482
Cattle and calves ... farms	122	(NA)
$1,000	516	620
Hogs and pigs ... farms	82	(NA)
$1,000	786	542
Sheep, lambs, and wool ... farms	49	
$1,000	29	
Other livestock and livestock products ... farms	10	
$1,000	48	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	238	(NA)	150	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	136	(NA)	129	(NA)
$1,000	185	(NA)	159	(NA)
Customwork and other agricultural services ... farms	71	147	71	136
$1,000	62	133	62	129
Recreational services ... farms	2	11	2	7
$1,000	3	8	3	8
Government farm programs ... farms	53	617	51	475
$1,000	33	1 100	33	1 035
Rent of farmland or from lease or sale of allotments ... farms	18	(NA)	13	(NA)
$1,000	80	(NA)	55	(NA)
Other farm-related sources ... farms	21	(NA)	21	(NA)
$1,000	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	46	(NA)	43	(NA)
$1,000	51	(NA)	48	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	495
$1,000	4 103
Nonfarm business, excluding farm related ... farms	79
$1,000	570
Cash wages, salaries, commissions, and tips ... farms	325
$1,000	3 016
Interest, dividends, or royalties ... farms	261
$1,000	304
Federal Social Security, pensions, retirement pay, etc. ... farms	68
$1,000	166
Rent income of nonfarm property ... farms	30
$1,000	47

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	850	1 157	749	775
$1,000	16 999	8 462	16 877	8 098
Farms with –				
$1 to $999	47	264	17	87
$1,000 to $1,999	121	156	61	
$2,000 to $2,999	61	109	54	76
$3,000 to $4,999	103	147	99	131
$5,000 to $9,999	153	206	153	206
$10,000 to $19,999	135		135	190
$20,000 to $39,999	130	275	130	64
$40,000 to $59,999	53		53	21
$60,000 and over	47		47	
Livestock and poultry purchased ... farms	187	232	131	180
$1,000	708	557	697	543
Feed for livestock and poultry purchased ... farms	264	378	195	267
$1,000	2 620	803	2 586	775
Commercially mixed formula feeds ... farms	206	269	157	217
$1,000	2 298	588	2 291	577
Feed ingredients ... farms	(NA)	(NA)	61	57
$1,000	(NA)	(NA)	69	44
Whole grains ... farms	(NA)	(NA)	59	75
$1,000	(NA)	(NA)	180	130
Hay, green chop, and silage ... farms	(NA)	(NA)	35	39
$1,000	(NA)	(NA)	46	23
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	114	(NA)
$1,000	(NA)	(NA)	38	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	674	878	599	664
$1,000	981	457	974	433
Commercial fertilizer purchased ... farms	665	913	626	684
$1,000	3 219	1 184	3 208	1 147
Other agricultural chemicals purchased ... farms	503	(NA)	480	(NA)
$1,000	694	305	691	295
Lime ... farms	(NA)	103	60	85
$1,000	(NA)	26	35	24
Gasoline and other petroleum fuel and oil for farm business ... farms	822	1 097	726	769
$1,000	1 214	837	1 199	779
Gasoline ... farms	(NA)	(NA)	712	764
$1,000	(NA)	(NA)	712	558
Diesel oil ... farms	(NA)	(NA)	391	355
$1,000	(NA)	(NA)	342	144
LP gas, butane, and propane ... farms	(NA)	(NA)	87	72
$1,000	(NA)	(NA)	59	18
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	723	769
$1,000	(NA)	(NA)	86	59
Hired farm labor ... farms	223	470	216	406
$1,000	796	348	796	337
Contract labor ... farms	22	582	21	26
$1,000	20	225	20	21
Machine hire and customwork ... farms	362		331	396
$1,000	247		243	177
All other production expenses ... farms	829	1 018	745	763
$1,000	6 500	3 747	6 424	3 590

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	814	1 074	715	752
$1,000	23 268	12 641	22 411	11 595
Average per farm — dollars	28 585	11 770	31 344	15 418
Farms by value group:				
$1 to $999	5	35	4	149
$1,000 to $4,999	80	369	58	
$5,000 to $9,999	158	237	104	182
$10,000 to $19,999	161	184	142	176
$20,000 to $29,999	109	249	108	136
$30,000 to $49,999	174		172	91
$50,000 to $69,999	54		54	18
$70,000 and over	73		73	
Selected Machinery and Equipment				
Automobiles — farms	741	967	661	713
number	1 005	1 299	914	956
mfd in last 5 years, number	592	799	539	600
Motor trucks, including pickups — farms	668	748	590	602
number	956	986	874	829
mfd in last 5 years, number	414	427	366	355
Wheel tractors — farms	756	948	664	705
number	2 001	2 207	1 867	1 798
mfd in last 5 years, number	436	730	433	656
Crawler tractors — farms	23		23	24
number	30		30	27
mfd in last 5 years, number	2		2	6

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — farms	486	490	482	458
number	510	510	506	478
mfd in last 5 years, number	166	245	166	241
Corn heads for combines — farms	290	516	289	227
number	295	604	294	230
mfd in last 5 years, number	134	283	134	175
Other cornpickers and picker-shellers — farms	206		200	314
number	208		202	322
mfd in last 5 years, number	26		25	99
Mower conditioners — farms	133	(NA)	129	(NA)
number	141	(NA)	137	(NA)
mfd in last 5 years, number	35	(NA)	35	(NA)
Pickup balers — farms	141	169	135	144
number	144	171	138	146
mfd in last 5 years, number	24	39	24	32
Windrowers, pull and self-propelled — farms	42	(NA)	35	20
number	49	(NA)	36	20
mfd in last 5 years, number	14	(NA)	14	4
Field forage harvesters, shear bar or flywheel type — farms	34	(NA)	34	30
number	34	(NA)	34	30
mfd in last 5 years, number	19	(NA)	19	13

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	308	(X)	259	(X)	246	(X)	222	(X)	6 211
Any cattle, hogs, or sheep — 1974	261	(X)	230	(X)	221	(X)	202	(X)	1 331
1969	370	(X)	271	(X)	367	(X)	273	(X)	(NA)
Cattle and calves — 1974	194	3 978	172	3 789	133	1 770	122	1 732	516
1969	261	4 774	202	4 437	248	3 241	198	3 042	620
Farms with —									
1 to 4 — 1974	48	125	44	114	48	123	40	104	31
5 to 9 — 1974	48	333	38	269	41	274	38	255	68
10 to 19 — 1974	38	470	31	376	21	272	21	272	67
20 to 49 — 1974	41	1 179	40	1 159	17	470	17	470	116
50 to 99 — 1974	14	980	14	980	2	(D)	2	(D)	(D)
100 to 199 — 1974	3	(D)	3	(D)	4	(D)	4	(D)	(D)
200 to 499 — 1974	2	(D)	2	(D)	–	–	–	–	–
500 and over — 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved — 1974	120	1 629	107	1 569	(NA)	(NA)	(NA)	(NA)	(NA)
1969	170	1 795	128	1 676	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	76	727	64	688	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	648	54	566	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	53	902	47	881	(NA)	(NA)	(NA)	(NA)	(NA)
1969	101	1 147	85	1 110	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	36	(X)	743
1969	(X)	(X)	(X)	(X)	(NA)	(X)	74	(X)	482

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	76	727	64	688
Farms with —				
1 to 4	30	66	21	48
5 to 9	25	177	22	156
10 to 19	11	119	11	119
20 to 49	9	288	9	288
50 to 99	1	77	1	77
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	53	902	47	881
Farms with —				
1 or 2	11	16	7	12
3 or 4	11	38	11	38
5 to 9	9	70	7	53
10 to 19	6	69	6	69
20 to 49	12	355	12	355
50 to 99	3	(D)	3	(D)
100 to 199	1	(D)	1	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Forms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	111	1 292	477
Farms with —			
1 to 4	47	114	38
5 to 9	30	187	61
10 to 19	17	194	55
20 to 49	13	330	106
50 to 99	1	50	(D)
100 to 199	3	417	(D)
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	45	440	39
Farms with —			
1 or 2	10	14	2
3 or 4	10	34	3
5 to 9	12	82	10
10 to 19	9	115	13
20 to 49	3	115	10
50 to 99	1	80	2
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	76	720
	1969	114	1 067
Beef heifers	1974	49	336
Milk heifers	1974	30	384
Steers, steer calves, bulls, and bull calves	1974	120	1 500
	1969	160	1 694

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	44	800	320
	1969	41	1 302	(NA)
Farms with—				
1 to 9	1974	29	127	40
10 to 19	1974	5	64	16
20 to 49	1974	6	142	47
50 to 99	1974	1	50	(D)
100 to 199	1974	3	417	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	93	8 497	84	8 412	87	11 959	82	11 768	786
	1969	146	6 576	112	6 079	153	12 150	117	11 353	(NA)
Farms with—										
1 to 4	1974	17	45	14	39	7	21	6	18	1
5 to 9	1974	14	87	10	66	1	6	1	6	1
10 to 24	1974	11	180	10	169	10	159	9	146	8
25 to 49	1974	12	449	11	402	18	667	17	634	43
50 to 99	1974	11	809	11	809	15	1 109	13	967	60
100 to 199	1974	17	2 031	17	2 031	21	3 059	21	3 059	197
200 to 499	1974	7	1 802	7	1 802	10	3 247	10	3 247	214
500 and over	1974	4	3 094	4	3 094	5	3 691	5	3 691	261
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	24	1 863	20	1 688	36
	1969	(X)	(X)	(X)	(X)	44	2 481	33	2 096	(NA)
Sheep and lambs	1974	59	1 165	50	1 048	53	842	48	782	(NA)
	1969	88	1 813	54	1 399	75	1 414	49	1 126	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	771	[1]5 898
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	49	(X)	29
Goats	1974	(NA)	(NA)	2	27	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	3	3	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	65	235	45	168	13	28	8	23	26
	1969	87	275	(NA)	(NA)	7	18	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	62	1 283
	1969	88	748
Other hogs and pigs	1974	79	7 129
	1969	97	5 331
Lambs under 1 year old	1974	36	241
Ewes 1 year old or older	1974	49	769
Rams and wethers	1974	25	38

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	71	1 811	67	1 780
	1969	118	1 337	96	1 213
December 1 of preceding year and May 31	1974	67	912	63	893
	1969	102	724	84	664
June 1 and November 30	1974	64	899	62	887
	1969	100	613	81	549

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	53	(X)	43	(X)	24	(X)	24	(X)
	1969	(NA)	(X)	59	(X)	(NA)	(X)	26	(X)
Chickens 3 months old or older	1974	49	117 634	39	117 361	21	96 546	21	96 546
	1969	78	82 510	58	81 292	28	74 013	24	73 507
Hens and pullets of laying age	1974	49	114 651	39	114 403	18	91 007	18	91 007
	1969	74	81 675	56	80 532	26	56 143	22	55 787
Farms with—									
1 to 99	1974	30	791	20	543	7	230	7	230
100 to 399	1974	9	950	9	950	–	–	–	–
400 to 1,599	1974	–	–	–	–	1	1 400	1	1 400
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	6	35 167	6	35 167	6	31 372	6	31 372
10,000 to 19,999	1974	2	(D)	2	(D)	3	(D)	3	(D)
20,000 to 49,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	6	6 358	5	6 258	2	(D)	2	(D)
	1969	1	15	1	15	1	4 423	1	4 423
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	35	4 089	33	4 089
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	36	796

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	39	114 403	18	91 007
	1969	56	80 532	22	55 787
Hens for table or market egg production	1974	37	85 460	16	67 862
Hens for hatching egg production	1974	3	28 943	3	23 145
Pullets 3 months old or older	1974	2	60	3	3 100
	1969	2	300	2	(D)
Roosters and male chickens for breeding	1974	9	2 898	3	2 439
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	(D)	2	(D)
	1969	4	6 013	2	(D)
Turkeys for slaughter	1974	1	1	2	(D)
Heavy breed	1974	1	1	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	(D)	1	(D)
	1969	4	6 013	1	(D)
Other poultry	1974	3	(X)	1	(X)
	1969	10	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	554	717	50 233	45 086	(X)	(X)
Sorghums for all purposes	6	2	51	12	(X)	(X)
Soybeans for beans (bushels)	746	953	83 542	89 831	1 890 153	2 021 475
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	618	747	35 261	19 970	1 478 409	693 166
Other small grains for grain	444	641	17 722	26 340	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	96	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	210	287	5 061	6 787	7 702	11 931
Vegetables, sweet corn, or melons for sale	4	13	31	127	(X)	(X)
Land in orchards	5	1	6	(Z)	(X)	(X)
Berries for sale	–	5	–	4	(X)	(X)
Other crops	150	(NA)	3 814	5 914	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	526	607	49 053	43 478	3 334 678	3 525 092	–	–	–	–
Corn for silage or green chop (tons, green)	25	18	923	312	9 057	4 086	1	–	68	–
Corn for dry fodder, hogged or grazed	3	1	25	5	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	30	–	1 110	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	21	12	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	60	89	1 156	1 816	2 366	4 878	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	129	2 724	(X)	–	–	6	135	6	10	–	–
	1969	158	4 391	(X)	–	–	9	81	9	14	–	–
Improved posture	1974	24	580	(X)	–	–	2	20	2	3	–	–
	1969	21	359	(X)	–	–	5	147	3	7	3	10
Corn for all purposes	1974	531	50 001	(X)	1	68	462	45 837	443	6 066	306	3 118
	1969	609	43 795	(X)	–	–	495	37 363	456	4 770	340	2 733
Sorghums for all purposes	1974	6	51	(X)	–	–	5	45	4	5	3	3
	1969	2	12	(X)	–	–	1	7	1	1	–	–
Wheat (bushels)	1974	577	34 978	1 470 096	–	–	424	29 493	407	3 766	120	1 038
	1969	575	18 390	646 699	–	–	498	16 416	(NA)	1 996	(NA)	533
Oats (bushels)	1974	425	17 479	1 156 077	–	–	297	14 086	289	1 531	18	114
	1969	536	25 176	1 724 363	–	–	434	22 170	(NA)	2 055	(NA)	395
Barley (bushels)	1974	1	60	2 400	–	–	–	–	–	–	–	–
	1969	1	4	90	–	–	–	–	(NA)	–	(NA)	–
Rye (bushels)	1974	4	60	2 210	–	–	3	59	3	6	–	–
	1969	18	211	5 779	–	–	9	131	(NA)	17	(NA)	–
Other small grains for grain	1974	1	12	(X)	–	–	1	12	1	1	–	–
Soybeans for beans (bushels)	1974	692	83 018	1 880 348	–	–	186	18 745	167	1 292	25	180
	1969	704	84 956	1 930 644	1	(D)	176	15 270	(NA)	823	(NA)	240
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	201	4 928	7 476	–	–	10	367	10	32	1	3
	1969	241	6 304	11 236	–	–	17	455	17	69	–	–
Field seed crops	1974	132	3 748	(X)	–	–	1	100	1	10	–	–
	1969	204	5 486	(X)	–	–	3	37	2	6	1	2
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	90	(D)	–	–	1	90	1	50	1	15
	1969	2	103	8 240	–	–	1	100	(NA)	50	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	4	31	(X)	–	–	4	31	3	5	2	11
	1969	12	125	(X)	–	–	9	66	9	20	1	3
Land in orchards	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	4	4	(X)	1	2	2	1	2	1	–	–
Nursery and greenhouse products 1974	–	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	4	55	(X)	–	–	1	30	1	4	1	4

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	648	700
$1,000	3 900	1 442
Commercial fertilizer—farms	626	644
acres on which used	109 130	92 334
tons	17 280	13 763
$1,000	3 208	1 147
Lime—farms	60	85
acres on which used	3 453	2 917
tons	7 897	6 080
$1,000	35	24
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	6	18
acres on which used	119	590
$1,000	1	2
Insects on other crops—farms	78	103
acres on which used	17 150	11 300
$1,000	130	23
Nematodes in crops—farms	2	5
acres on which used	283	364
$1,000	2	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	12
acres on which used	414	1 387
$1,000	7	1
Weeds or grass in crops—farms	363	479
acres on which used	83 259	73 791
$1,000	473	237
Weeds or brush in pasture—farms	–	5
acres on which used	–	49
$1,000	–	(Z)
Weeds on all other land—farms	28	(NA)
acres on which used	206	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	14
acres on which used	–	1 157
$1,000	–	4
Insect control on livestock and poultry—farms	18	58
$1,000	1	2
Other chemicals (see text)—farms	90	(NA)
$1,000	42	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	2
Proportion of farms—percent	0.1	0.2
Total land irrigated—acres	68	483
Average per farm—acres	68.0	241.5
Cropland irrigated—farms	1	2
acres	68	483
Harvested cropland irrigated—farms	1	2
acres	68	482
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	1
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	109	241
Average per acre irrigated—acre-feet	1.6	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	68	(NA)
Land in irrigated farms—acres	560	(D)
Cropland—acres	530	(D)
Harvested cropland—acres	(D)	(D)
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	363	505
Proportion of farms—percent	48.3	65.1
Land in farms with drainage—acres	134 581	165 660
Land drained—acres	115 947	143 194
Average per farm—acres	319.4	283.5
Artificial ponds, pits, reservoirs, and earthen tanks—farms	85	(NA)
number	143	(NA)
acres	96	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	256	195	145
$1,000	10 132	7 439	2 694
Farms by size of debt owed:			
Under $5,000	34	15	42
$5,000 to $9,999	27	19	29
$10,000 to $29,999	98	87	54
$30,000 to $49,999	43	35	9
$50,000 and over	54	39	11

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	33	33	121	45	620	337
25 to 149 days	78	387	157	927	109	
Less than 25 days	150		428		67	
Total contract labor	21	26	(NA)	(NA)	20	21
Farms reporting number of contract workers furnished by contractor	11	(NA)	53	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	216	33	78	150
Cash wages paid $1,000	796	620	109	67
Number of workers	706	121	157	428
Farms with—				
1 worker	86	23	35	65
2 workers	45	4	26	29
3 or 4 workers	43	4	13	27
5 to 9 workers	31	1	4	23
10 workers and over	11	1	–	6

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	733	812	443	362
Land in farms — acres	113 627	112 851	84 350	69 431
Average size of farm — acres	155	139	190	192
Approximate land area — acres	262 080	262 080	262 080	262 080
Proportion in farms — percent	43.4	43.1	32.2	26.5
Value of land and buildings — $1,000	45 687	21 103	34 426	13 349
Average per farm — dollars	62 329	25 988	77 711	36 874
Average per acre — dollars	402	187	408	192
Farms by size:				
1 to 9 acres	14	20	9	7
10 to 49 acres	105	104	34	12
50 to 69 acres	57	77	20	19
70 to 99 acres	121	141	58	48
100 to 139 acres	141	158	96	60
140 to 179 acres	74	113	52	61
180 to 219 acres	80	80	45	50
220 to 259 acres	35	37	30	31
260 to 499 acres	87	65	81	57
500 to 999 acres	18	16	17	16
1,000 to 1,999 acres	1	1	1	1
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	708	776	431	354
acres	68 183	66 420	52 733	42 010
Harvested cropland — farms	680	672	427	337
acres	38 336	29 979	33 210	22 690
Farms by acres harvested:				
1 to 9 acres	67	95	12	
10 to 19 acres	117	111	40	166
20 to 29 acres	109	120	48	
30 to 49 acres	143	156	92	
50 to 99 acres	158	127	149	109
100 to 199 acres	62	48	62	47
200 to 499 acres	20	14	20	14
500 to 999 acres	4	1	4	1
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	464	545	261	230
acres	22 775	22 166	15 168	11 394
Other cropland (see text) — farms	235	410	143	(NA)
acres	7 072	14 275	4 355	7 926
Total woodland — farms	511	562	301	266
acres	21 480	19 618	13 679	11 185
Other land (see text) — farms	609	681	384	(NA)
acres	23 964	26 813	17 938	16 236
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	143	(NA)
acres	4 355	7 926
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	61	96
acres	1 974	2 762
Cropland on which all crops failed — farms	35	9
acres	454	95
Cropland in cultivated summer fallow — farms	16	34
acres	260	637
Cropland idle — farms	50	117
acres	1 667	4 432
Total woodland — farms	301	266
acres	13 679	11 185
Woodland pastured — farms	198	162
acres	5 088	4 296

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	204	184
acres	8 591	6 889
Other land — farms	384	(NA)
acres	17 938	16 236
Pastureland and rangeland, other than cropland and woodland pasture — farms	208	201
acres	12 880	11 168
Improved pastureland and rangeland — farms	68	123
acres	3 191	6 054
Unimproved pastureland and rangeland — farms	151	109
acres	9 689	5 114
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	370	296
acres	5 058	5 068

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	733	812	443	362
Land in farms — acres	113 627	112 851	84 350	69 431
Harvested cropland — acres	38 336	29 979	33 210	22 690
Farms by tenure of farm operator:				
Full owners — number	542	674	277	261
Land in farms — acres	67 439	82 371	40 137	43 138
Harvested cropland — acres	17 968	19 108	13 305	12 582
Part owners — number	158	94	140	76
Land in farms — acres	40 973	23 704	39 461	21 640
Harvested cropland — acres	17 005	8 641	16 628	8 204
Tenants — number	33	44	26	25
Land in farms — acres	5 215	6 776	4 752	4 653
Harvested cropland — acres	3 363	2 230	3 277	1 904
Percent of tenancy	4.5	5.4	5.9	6.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	5	(NA)	2	–
Land in farms — acres	223	(NA)	54	–
Harvested cropland — acres	14	(NA)	10	–
Full owners — number	5	(NA)	2	–
Land in farms — acres	223	(NA)	54	–
Harvested cropland — acres	14	(NA)	10	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	407	310
Land in farms — acres	(NA)	(NA)	75 827	58 142

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	36	48
Land in farms — acres	(NA)	(NA)	8 523	10 691
Corporation — number	(NA)	(NA)	–	–
Land in farms — acres	(NA)	(NA)	–	–
Other — number	(NA)	(NA)	–	4
acres	(NA)	(NA)	–	598
Farm operators by age group:[2]				
Under 25 years	31	9	14	5
25 to 34 years	83	75	52	40
35 to 44 years	160	155	102	65
45 to 54 years	138	206	79	106
55 to 64 years	145	178	94	76
65 years and over	175	189	102	70
Average age	51.1	53.6	50.9	51.8
Farm operators by place of residence:[2]				
On farm operated	561	664	342	298
On another farm	22		11	
In a rural area, not on a farm	25	100	16	38
In a city, town, or urban area	29		18	
Farm operators reporting days of work off farm:[2]				
None	191	(NA)	119	(NA)
1 to 49 days	42	54	24	29
50 to 99 days	23	22	17	15
100 to 149 days	10	68	8	30
150 to 199 days	27		20	
200 days and over	382	398	212	148
Farm operators by principal occupation:[2]				
Farming	276	(NA)	207	(NA)
Other	456	(NA)	236	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	4	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	20	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	6	9	6	9
$40,000 to $99,999	29		29	
$20,000 to $39,999	46	32	46	32
$10,000 to $19,999	90	63	89	63
$5,000 to $9,999	141	110	141	110
$2,500 to $4,999	125	145	125	144
Under $2,500 (see text)	296	453	7	4
$2,000 to $2,499	41	51	(X)	(X)
$1,500 to $1,999	59	72	(X)	(X)
$1,000 to $1,499	52	93	(X)	(X)
Under $1,000 (see text)	144	237	(X)	(X)
Market value of agricultural products sold ($1,000)	6 798	4 308	6 477	3 843
Average per farm (dollars)	9 274	5 305	14 621	10 616
Crops, including hay — farms	511	517	355	(NA)
Crops, including hay — $1,000	2 661	994	2 548	633
Nursery and greenhouse products — farms	5		5	4
Nursery and greenhouse products — $1,000	52		52	241
Forest products — farms	33	49	25	32
Forest products — $1,000	54	42	52	35
Livestock, poultry, and their products — farms	594	686	380	348
Livestock, poultry, and their products — $1,000	4 031	3 272	3 825	2 934
Poultry and poultry products — farms	62	(NA)	41	63
Poultry and poultry products — $1,000	250	(NA)	246	294

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	355	(NA)
Crops — $1,000	2 548	633
Grains — farms	331	254
Grains — $1,000	2 209	470
Tobacco — farms	–	–
Tobacco — $1,000	–	–
Cotton and cottonseed — farms	–	–
Cotton and cottonseed — $1,000	–	–
Field seeds, hay, forage, and silage — farms	140	119
Field seeds, hay, forage, and silage — $1,000	324	91
Other field crops — farms	1	7
Other field crops — $1,000	(D)	18
Vegetables, sweet corn, and melons — farms	2	6
Vegetables, sweet corn, and melons — $1,000	(Z)	1
Fruits, nuts, and berries — farms	1	7
Fruits, nuts, and berries — $1,000	(D)	52
Livestock, poultry, and their products — farms	380	348
Livestock, poultry, and their products — $1,000	3 825	2 934
Poultry and poultry products — farms	41	63
Poultry and poultry products — $1,000	246	294
Dairy products — farms	42	75
Dairy products — $1,000	1 075	671
Cattle and calves — farms	349	(NA)
Cattle and calves — $1,000	1 364	1 065
Hogs and pigs — farms	126	(NA)
Hogs and pigs — $1,000	917	904
Sheep, lambs, and wool — farms	72	
Sheep, lambs, and wool — $1,000	220	
Other livestock and livestock products — farms	5	
Other livestock and livestock products — $1,000	2	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	399	(NA)	182	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	132	(NA)	86	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	115	(NA)	97	(NA)
Customwork and other agricultural services — farms	63	76	50	55
Customwork and other agricultural services — $1,000	72	69	69	59
Recreational services — farms	1	2	1	2
Recreational services — $1,000	1	4	1	4
Government farm programs — farms	47	426	28	205
Government farm programs — $1,000	23	354	14	226
Rent of farmland or from lease or sale of allotments — farms	24	(NA)	9	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	12	(NA)	6	(NA)
Other farm-related sources — farms	8	(NA)	7	(NA)
Other farm-related sources — $1,000	8	(NA)	7	(NA)
Expenses for farm-related income sources[1] — farms	42	(NA)	23	(NA)
Expenses for farm-related income sources[1] — $1,000	39	(NA)	31	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	342
Total family income from off-farm sources[2] — $1,000	3 500
Nonfarm business, excluding farm related — farms	60
Nonfarm business, excluding farm related — $1,000	499
Cash wages, salaries, commissions, and tips — farms	250
Cash wages, salaries, commissions, and tips — $1,000	2 531
Interest, dividends, or royalties — farms	137
Interest, dividends, or royalties — $1,000	249
Federal Social Security, pensions, retirement pay, etc. — farms	66
Federal Social Security, pensions, retirement pay, etc. — $1,000	188
Rent income of nonfarm property — farms	31
Rent income of nonfarm property — $1,000	34

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	727	812	443	362
Total farm production expenses — $1,000	5 079	3 230	4 644	2 719
Farms with —				
$1 to $999	142	267	11	37
$1,000 to $1,999	132	153	55	
$2,000 to $2,999	87	96	42	50
$3,000 to $4,999	111	123	87	106
$5,000 to $9,999	131	109	125	105
$10,000 to $19,999	74	64	73	41
$20,000 to $39,999	28		28	19
$40,000 to $59,999	14		14	4
$60,000 and over	8		8	
Livestock and poultry purchased — farms	286	343	198	208
Livestock and poultry purchased — $1,000	698	559	667	502
Feed for livestock and poultry purchased — farms	481	621	294	315
Feed for livestock and poultry purchased — $1,000	934	645	863	565
Commercially mixed formula feeds — farms	316	385	236	255
Commercially mixed formula feeds — $1,000	624	429	592	402
Feed ingredients — farms	(NA)	(NA)	86	77
Feed ingredients — $1,000	(NA)	(NA)	162	48
Whole grains — farms	(NA)	(NA)	78	120
Whole grains — $1,000	(NA)	(NA)	91	101
Hay, green chop, and silage — farms	(NA)	(NA)	32	37
Hay, green chop, and silage — $1,000	(NA)	(NA)	17	13
Animal health costs for livestock and poultry — farms	(NA)	(NA)	203	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	33	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	492	516	356	306
Seeds, bulbs, plants, and trees purchased — $1,000	199	80	186	68
Commercial fertilizer purchased — farms	556	522	395	303
Commercial fertilizer purchased — $1,000	662	246	623	207
Other agricultural chemicals purchased — farms	354	(NA)	273	(NA)
Other agricultural chemicals purchased — $1,000	132	55	121	45
Lime — farms	(NA)	113	43	69
Lime — $1,000	(NA)	22	15	15
Gasoline and other petroleum fuel and oil for farm business — farms	690	775	425	360
Gasoline and other petroleum fuel and oil for farm business — $1,000	365	255	301	187
Gasoline — farms	(NA)	(NA)	408	350
Gasoline — $1,000	(NA)	(NA)	205	144
Diesel oil — farms	(NA)	(NA)	173	118
Diesel oil — $1,000	(NA)	(NA)	53	20
LP gas, butane, and propane — farms	(NA)	(NA)	59	23
LP gas, butane, and propane — $1,000	(NA)	(NA)	15	4
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	425	360
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	28	20
Hired farm labor — farms	259	412	186	234
Hired farm labor — $1,000	181	164	164	132
Contract labor — farms	25	353	21	19
Contract labor — $1,000	17	91	16	9
Machine hire and customwork — farms	300		210	196
Machine hire and customwork — $1,000	123		112	61
All other production expenses — farms	634	656	440	360
All other production expenses — $1,000	1 768	1 134	1 557	943

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	699	775	424	357
$1,000	9 527	4 066	6 957	2 829
Average per farm—dollars	13 629	5 246	16 407	7 923
Farms by value group:				
$1 to $999	7	72	–	134
$1,000 to $4,999	137	427	65	
$5,000 to $9,999	199	180	117	143
$10,000 to $19,999	203	68	110	56
$20,000 to $29,999	89	28	72	15
$30,000 to $49,999	46		43	5
$50,000 to $69,999	11		10	4
$70,000 and over	7		7	
Selected Machinery and Equipment				
Automobiles—farms	566	649	353	320
number	770	825	483	415
mfd in last 5 years, number	356	483	229	240
Motor trucks, including pickups—farms	550	528	361	279
number	663	579	464	318
mfd in last 5 years, number	238	241	160	138
Wheel tractors—farms	642	676	391	324
number	1 240	1 173	865	671
mfd in last 5 years, number	158	286	122	161
Crawler tractors—farms	20		14	16
number	21		14	18
mfd in last 5 years, number	–		–	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	71	63	66	46
number	74	65	69	48
mfd in last 5 years, number	13	25	13	19
Corn heads for combines—farms	51	269	49	23
number	52	280	50	23
mfd in last 5 years, number	12	61	12	12
Other cornpickers and picker-shellers—farms	242		185	175
number	252		192	177
mfd in last 5 years, number	23		23	35
Mower conditioners—farms	148	(NA)	111	(NA)
number	171	(NA)	121	(NA)
mfd in last 5 years, number	60	(NA)	58	(NA)
Pickup balers—farms	327	371	238	237
number	343	380	253	244
mfd in last 5 years, number	54	97	46	66
Windrowers, pull and self-propelled—farms	57	(NA)	30	43
number	58	(NA)	31	44
mfd in last 5 years, number	16	(NA)	16	15
Field forage harvesters, shear bar or flywheel type—farms	39	(NA)	33	29
number	50	(NA)	42	30
mfd in last 5 years, number	11	(NA)	11	14

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	638	(X)	383	(X)	594	(X)	380	(X)	3 825
Any cattle, hogs, or sheep—1974	617	(X)	379	(X)	587	(X)	379	(X)	2 502
1969	691	(X)	342	(X)	667	(X)	346	(X)	(NA)
Cattle and calves—1974	581	19 817	353	16 017	543	6 394	349	5 467	1 364
1969	617	15 943	313	11 605	567	7 370	312	5 738	1 065
Farms with—									
1 to 4—1974	34	85	7	16	202	555	81	221	48
5 to 9—1974	50	357	8	62	121	826	67	468	102
10 to 19—1974	168	2 401	78	1 100	140	1 934	121	1 699	437
20 to 49—1974	195	5 887	131	4 070	67	1 891	67	1 891	473
50 to 99—1974	98	6 037	93	5 719	11	(D)	11	(D)	(D)
100 to 199—1974	32	3 951	32	3 951	1	(D)	1	(D)	(D)
200 to 499—1974	4	1 099	4	1 099	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	500	9 471	326	7 700	(NA)	(NA)	(NA)	(NA)	(NA)
1969	478	6 978	269	5 389	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	466	8 102	295	6 365	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 420	229	3 984	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	89	1 369	68	1 335	(NA)	(NA)	(NA)	(NA)	(NA)
1969	132	1 558	88	1 405	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	42	(X)	1 075
1969	(X)	(X)	(X)	(X)	(NA)	(X)	75	(X)	671

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	466	8 102	295	6 365			
Farms with—							
1 to 4	65	196	31	107			
5 to 9	105	706	45	299			
10 to 19	154	2 037	97	1 338			
20 to 49	127	3 681	107	3 139			
50 to 99	7	468	7	468			
100 to 199	7	(D)	7	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Milk cows	89	1 369	68	1 335			
Farms with—							
1 or 2	45	54	27	32			
3 or 4	4	13	2	6			
5 to 9	1	5	–	–			
10 to 19	12	172	12	172			
20 to 49	18	544	18	544			
50 to 99	9	581	9	581			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					282	3 951	1 185
Farms with—							
1 to 4					81	191	54
5 to 9					48	305	88
10 to 19					107	1 535	460
20 to 49					38	1 029	316
50 to 99					6	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					168	1 516	179
Farms with—							
1 or 2					43	62	8
3 or 4					22	79	8
5 to 9					46	328	38
10 to 19					37	464	63
20 to 49					19	533	58
50 to 99					1	50	4
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	276	3 709
	1969	257	3 023
Beef heifers	1974	250	2 864
Milk heifers	1974	37	845
Steers, steer calves, bulls, and bull calves	1974	297	4 608
	1969	277	3 193

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	148	2 434	788
	1969	69	1 527	(NA)
Farms with—				
1 to 9	1974	61	255	89
10 to 19	1974	59	818	255
20 to 49	1974	22	593	203
50 to 99	1974	4	(D)	(D)
100 to 199	1974	1	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	158	8 296	121	7 780	156	16 028	126	15 473	917
	1969	246	10 118	179	9 166	240	16 909	177	15 958	(NA)
Farms with—										
1 to 4	1974	25	58	11	32	11	24	8	21	2
5 to 9	1974	18	129	12	87	13	92	5	31	3
10 to 24	1974	27	434	21	353	22	335	14	230	14
25 to 49	1974	48	1 652	38	1 336	42	1 570	32	1 252	93
50 to 99	1974	17	1 071	16	1 020	34	2 301	33	2 233	152
100 to 199	1974	16	2 104	16	2 104	15	1 902	15	1 902	113
200 to 499	1974	5	(D)	5	(D)	15	4 904	15	4 904	268
500 and over	1974	2	(D)	2	(D)	4	4 900	4	4 900	273
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	52	5 361	32	4 998	110
	1969	(X)	(X)	(X)	(X)	59	2 740	39	2 326	(NA)
Sheep and lambs	1974	88	5 996	70	5 628	84	4 844	71	4 603	(NA)
	1969	180	11 130	104	8 792	179	9 277	105	7 640	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	69	6 337	[1]53 639
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	72	(X)	220
Goats	1974	(NA)	(NA)	2	2	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	120	324	49	138	4	8	4	8	2
	1969	161	419	(NA)	(NA)	15	25	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	88	1 253
	1969	123	1 130
Other hogs and pigs	1974	106	6 527
	1969	164	8 036
Lambs under 1 year old	1974	56	1 615
Ewes 1 year old or older	1974	69	2 734
Rams and wethers	1974	57	1 279

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	130	1 901	102	1 804
	1969	177	1 763	132	1 606
December 1 of preceding year and May 31	1974	121	977	96	919
	1969	155	881	117	788
June 1 and November 30	1974	94	924	84	885
	1969	147	882	119	818

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	143	(X)	72	(X)	32	(X)	26	(X)
	1969	(NA)	(X)	88	(X)	(NA)	(X)	35	(X)
Chickens 3 months old or older	1974	139	14 139	68	11 672	27	30 172	21	29 674
	1969	176	34 244	86	29 934	40	44 934	32	44 179
Hens and pullets of laying age	1974	138	13 478	67	11 333	26	(D)	20	(D)
	1969	159	31 577	81	28 171	37	20 914	30	(D)
Farms with—									
1 to 99	1974	112	2 978	45	1 433	15	640	11	502
100 to 399	1974	24	(D)	20	(D)	8	1 234	6	1 006
400 to 1,599	1974	1	(D)	1	(D)	1	516	1	516
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	15 615	3	15 150	3	150 050	3	150 050
	1969	5	35 450	4	35 400	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	62	250	41	246
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	63	294

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	67	11 333	20	(D)
	1969	81	28 171	30	(D)
Hens for table or market egg production	1974	67	11 243	20	(D)
Hens for hatching egg production	1974	2	90	–	–
Pullets 3 months old or older	1974	3	210	1	(D)
	1969	4	1 507	2	(D)
Roosters and male chickens for breeding	1974	13	129	–	–
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	–	–	–	–
	1969	1	1	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1	–	–
Other poultry	1974	4	(X)	2	(X)
	1969	11	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	488	431	13 817	9 167	(X)	(X)
Sorghums for all purposes	8	5	129	49	(X)	(X)
Soybeans for beans (bushels)	109	50	4 140	1 214	109 717	43 701
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	265	290	3 956	4 129	126 592	127 911
Other small grains for grain	140	178	1 269	1 560	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	3	(NA)	219	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	3	(NA)
Hay crops (tons, dry)	559	552	15 531	12 993	31 730	23 516
Vegetables, sweet corn, or melons for sale	8	9	7	8	(X)	(X)
Land in orchards	22	17	61	95	(X)	(X)
Berries for sale	2	3	3	28	(X)	(X)
Other crops	33	(NA)	366	1 396	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	358	267	11 972	7 150	948 830	661 202	–	–	–	–
Corn for silage or green chop (tons, green)	49	46	801	558	14 514	10 706	–	–	–	–
Corn for dry fodder, hogged or grazed	4	3	38	40	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	–	37	–	1 850	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	65	21	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	108	62	2 206	1 018	5 878	2 185	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	261	15 168	(X)	–	–	19	494	19	90	–	–
	1969	230	11 394	(X)	–	–	29	512	29	145	–	–
Improved posture	1974	68	3 191	(X)	–	–	13	256	13	41	–	–
	1969	123	6 054	(X)	–	–	19	564	19	91	–	–
Corn for all purposes	1974	366	12 811	(X)	–	–	330	11 717	329	2 470	24	192
	1969	269	7 748	(X)	–	–	220	6 545	219	1 306	22	81
Sorghums for all purposes	1974	6	102	(X)	–	–	5	53	5	10	–	–
	1969	3	21	(X)	–	–	2	19	2	4	–	–
Wheat (bushels)	1974	224	3 683	119 086	–	–	162	3 049	162	520	–	–
	1969	200	3 505	110 981	–	–	172	3 058	(NA)	492	(NA)	7
Oats (bushels)	1974	113	1 044	45 484	–	–	71	738	71	118	–	–
	1969	123	1 120	58 909	–	–	99	901	(NA)	154	(NA)	1
Barley (bushels)	1974	5	54	1 553	–	–	4	41	3	6	1	1
	1969	8	63	3 470	–	–	6	34	(NA)	7	(NA)	–
Rye (bushels)	1974	1	10	250	–	–	1	10	1	1	–	–
	1969	1	4	60	–	–	1	4	(NA)	1	(NA)	–
Other small grains for grain	1974	5	65	(X)	–	–	3	57	3	7	–	–
Soybeans for beans (bushels)	1974	104	4 069	108 993	–	–	57	2 139	57	223	–	–
	1969	34	1 039	40 156	–	–	23	738	(NA)	91	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	367	11 899	26 706	–	–	29	831	28	105	1	2
	1969	269	8 367	16 826	–	–	24	389	24	73	–	–
Field seed crops	1974	22	258	(X)	–	–	–	–	–	–	–	–
	1969	58	861	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	1	60	–	–	3	(Z)	3	(Z)	–	–
	1969	11	3	352	–	–	6	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	6	4	(X)	–	–	4	3	4	1	–	–
	1969	6	5	(X)	–	–	4	2	4	1	–	–
Land in orchards	1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	4	71	(X)	–	–	2	11	2	2	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	2	(X)	–	–	–	–	–	–
1969	3	28	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	5	14	(X)	–	–	1	(Z)	1	(Z)
1969	4	(D)	(X)	–	–	–	–	–	–
Other crops 1974	3	78	(X)	–	–	2	76	2	13	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	399	316
$1,000	744	252
Commercial fertilizer—farms	395	281
acres on which used	19 476	13 062
tons	3 804	2 513
$1,000	623	207
Lime—farms	43	69
acres on which used	1 093	1 595
tons	2 697	3 626
$1,000	15	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	17
acres on which used	563	314
$1,000	2	2
Insects on other crops—farms	55	78
acres on which used	2 430	3 231
$1,000	14	10
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	1
acres on which used	90	20
$1,000	2	(Z)
Weeds or grass in crops—farms	152	118
acres on which used	9 874	4 005
$1,000	75	14
Weeds or brush in pasture—farms	13	14
acres on which used	270	124
$1,000	1	(Z)
Weeds on all other land—farms	17	(NA)
acres on which used	60	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	1
acres on which used	–	4
$1,000	–	(Z)
Insect control on livestock and poultry—farms	29	81
$1,000	1	2
Other chemicals (see text)—farms	75	(NA)
$1,000	11	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	–
Proportion of farms—percent	–	–
Total land irrigated—acres	–	–
Average per farm—acres	–	–
Cropland irrigated—farms	–	–
acres	–	–
Harvested cropland irrigated—farms	–	–
acres	–	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	–
Average per acre irrigated—acre-feet	–	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	–
Cropland—acres	–	–
Harvested cropland—acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	33	(X)
Farms with artifical drainage—farms	82	100
Proportion of farms—percent	18.5	27.6
Land in farms with drainage—acres	18 517	19 828
Land drained—acres	7 756	6 881
Average per farm—acres	94.6	68.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	127	(NA)
number	242	(NA)
acres	125	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	192	144	136
$1,000	4 358	3 152	1 206
Farms by size of debt owed:			
Under $5,000	28	4	75
$5,000 to $9,999	21	26	28
$10,000 to $29,999	107	90	25
$30,000 to $49,999	17	15	6
$50,000 and over	19	9	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	28	15	38	19	99	
25 to 149 days	26	228	48	708	22	132
Less than 25 days	156		573		44	
Total contract labor	21	19	(NA)	(NA)	16	9
Farms reporting number of contract workers furnished by contractor	4	(NA)	18	(NA)	7	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	186	28	26	156
Cash wages paid $1,000	164	99	22	44
Number of workers	659	38	48	573
Farms with—				
1 worker	80	22	16	63
2 workers	23	4	4	18
3 or 4 workers	46	2	5	43
5 to 9 workers	22	–	1	17
10 workers and over	15	–	–	15

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 032	1 217	889	925
Land in farms — acres	288 323	311 893	281 856	289 822
Average size of farm — acres	279	256	317	313
Approximate land area — acres	322 560	322 560	322 560	322 560
Proportion in farms — percent	89.4	96.7	87.4	89.9
Value of land and buildings — $1,000	196 861	127 735	191 307	117 893
Average per farm — dollars	190 756	104 958	215 193	127 451
Average per acre — dollars	683	410	679	407
Farms by size:				
1 to 9 acres	50	65	23	23
10 to 49 acres	164	137	78	32
50 to 69 acres	46	73	37	28
70 to 99 acres	77	102	64	70
100 to 139 acres	117	140	110	112
140 to 179 acres	73	123	73	108
180 to 219 acres	62	81	62	75
220 to 259 acres	60	73	60	69
260 to 499 acres	206	259	206	248
500 to 999 acres	136	133	136	129
1,000 to 1,999 acres	39	29	38	29
2,000 acres and over	2	2	2	2

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	202	(NA)
Other cropland — acres	9 611	50 833
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	87	348
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	3 173	25 249
Cropland on which all crops failed — farms	18	28
Cropland on which all crops failed — acres	614	757
Cropland in cultivated summer fallow — farms	7	85
Cropland in cultivated summer fallow — acres	246	5 460
Cropland idle — farms	116	301
Cropland idle — acres	5 578	19 367
Total woodland — farms	355	454
Total woodland — acres	12 475	14 250
Woodland pastured — farms	184	249
Woodland pastured — acres	6 140	6 918

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	991	1 143	861	898
Total cropland — acres	247 726	264 720	243 361	249 708
Harvested cropland — farms	952	1 051	846	875
Harvested cropland — acres	210 049	169 001	208 009	164 717
Farms by acres harvested:				
1 to 9 acres	61	41	7	
10 to 19 acres	59	73	23	124
20 to 29 acres	57	50	47	
30 to 49 acres	66	114	63	
50 to 99 acres	151	246	149	224
100 to 199 acres	181	241	181	241
200 to 499 acres	278	240	278	240
500 to 999 acres	75	36	74	36
1,000 acres and over	24	10	24	10
Cropland used only for posture or grazing — farms	554	721	463	591
Cropland used only for posture or grazing — acres	27 642	38 555	25 741	34 158
Other cropland (see text) — farms	232	699	202	(NA)
Other cropland (see text) — acres	10 035	57 164	9 611	50 833
Total woodland — farms	390	554	355	454
Total woodland — acres	13 219	16 446	12 475	14 250
Other land (see text) — farms	825	1 047	727	(NA)
Other land (see text) — acres	27 378	30 727	26 020	25 864
Irrigated land — farms	6	10	6	8
Irrigated land — acres	369	861	369	849

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	216	271
Woodland not pastured — acres	6 335	7 332
Other land — farms	727	(NA)
Other land — acres	26 020	25 864
Pastureland and rangeland, other than cropland and woodland pasture — farms	169	217
Pastureland and rangeland, other than cropland and woodland pasture — acres	9 670	10 632
Improved pastureland and rangeland — farms	69	117
Improved pastureland and rangeland — acres	3 110	5 563
Unimproved pastureland and rangeland — farms	118	117
Unimproved pastureland and rangeland — acres	6 560	5 069
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	710	763
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	16 350	15 232

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 032	1 217	889	925
Land in farms — acres	288 323	311 893	281 856	289 822
Harvested cropland — acres	210 049	169 001	208 009	164 717
Farms by tenure of farm operator:				
Full owners — number	571	692	440	449
Land in farms — acres	80 206	100 969	74 413	83 733
Harvested cropland — acres	53 855	47 959	51 977	45 060
Part owners — number	251	246	243	231
Land in farms — acres	130 657	118 366	130 144	116 879
Harvested cropland — acres	97 787	65 639	97 692	65 260
Tenants — number	210	279	206	245
Land in farms — acres	77 460	92 558	77 299	89 210
Harvested cropland — acres	58 407	55 403	58 340	54 397
Percent of tenancy	20.3	22.9	23.2	26.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	3
Land in farms — acres	1 822	(NA)	1 822	1 128
Harvested cropland — acres	932	(NA)	932	661
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	60
Harvested cropland — acres	–	(NA)	–	53
Part owners — number	1	(NA)	1	1
Land in farms — acres	674	(NA)	674	735
Harvested cropland — acres	260	(NA)	260	320
Tenants — number	3	(NA)	3	1
Land in farms — acres	1 148	(NA)	1 148	333
Harvested cropland — acres	672	(NA)	672	288
Percent of tenancy	75.0	(NA)	75.0	33.3
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	672	698
Land in farms — acres	(NA)	(NA)	189 897	192 076

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	197	213
Land in farms — acres	(NA)	(NA)	76 063	89 064
Corporation — number	(NA)	(NA)	19	8
Land in farms — acres	(NA)	(NA)	15 895	7 185
Other — number	(NA)	(NA)	1	6
Other — acres	(NA)	(NA)	1	1 497
Farm operators by age group:[2]				
Under 25 years	31	53	23	30
25 to 34 years	142	100	110	82
35 to 44 years	168	247	149	188
45 to 54 years	297	315	252	251
55 to 64 years	200	282	173	218
65 years and over	173	220	162	156
Average age	50.3	50.9	51.1	50.9
Farm operators by place of residence:[2]				
On farm operated	720	901	632	728
On another farm	90		68	
In a rural area, not on a farm	30	188	27	121
In a city, town, or urban area	51		40	
Farm operators reporting days of work off farm:[2]				
None	371	(NA)	360	(NA)
1 to 49 days	45	122	43	102
50 to 99 days	19	45	19	31
100 to 149 days	19	65	17	45
150 to 199 days	40		35	
200 days and over	306	363	206	195
Farm operators by principal occupation:[2]				
Farming	724	(NA)	683	(NA)
Other	287	(NA)	186	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	38	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	130	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	114	149	113	149
$40,000 to $99,999	254		254	
$20,000 to $39,999	174	186	174	186
$10,000 to $19,999	154	239	154	239
$5,000 to $9,999	118	186	118	186
$2,500 to $4,999	64	161	64	161
Under $2,500 (see text)	154	296	12	4
$2,000 to $2,499	27	30	(X)	(X)
$1,500 to $1,999	17	56	(X)	(X)
$1,000 to $1,499	46	39	(X)	(X)
Under $1,000 (see text)	64	171	(X)	(X)
Market value of agricultural products sold ... $1,000	48 401	24 313	47 751	24 029
Average per farm ... dollars	46 900	19 977	53 713	25 977
Crops, including hay ... farms	914	1 017	829	(NA)
$1,000	30 965	8 751	30 883	7 511
Nursery and greenhouse products ... farms	3		3	8
$1,000	1 402		1 402	1 089
Forest products ... farms	8	35	6	33
$1,000	24	34	23	33
Livestock, poultry, and their products ... farms	727	913	630	768
$1,000	16 010	15 529	15 443	15 397
Poultry and poultry products ... farms	49	(NA)	44	99
$1,000	873	(NA)	870	861

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	829	(NA)
$1,000	30 883	7 511
Grains ... farms	822	846
$1,000	30 345	7 041
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	142	199
$1,000	322	238
Other field crops ... farms	7	7
$1,000	34	19
Vegetables, sweet corn, and melons ... farms	13	30
$1,000	168	161
Fruits, nuts, and berries ... farms	5	10
$1,000	14	52
Livestock, poultry, and their products ... farms	630	768
$1,000	15 443	15 397
Poultry and poultry products ... farms	44	99
$1,000	870	861
Dairy products ... farms	54	106
$1,000	1 321	1 448
Cattle and calves ... farms	487	(NA)
$1,000	5 894	6 670
Hogs and pigs ... farms	372	(NA)
$1,000	7 163	6 417
Sheep, lambs, and wool ... farms	104	
$1,000	159	
Other livestock and livestock products ... farms	16	
$1,000	35	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	273	(NA)	144	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	211	(NA)	202	(NA)
$1,000	667	(NA)	633	(NA)
Customwork and other agricultural services ... farms	157	217	156	209
$1,000	456	344	453	336
Recreational services ... farms	3	9	3	4
$1,000	2	7	2	6
Government farm programs ... farms	30	686	29	561
$1,000	38	2 004	35	1 876
Rent of farmland or from lease or sale of allotments ... farms	22	(NA)	15	(NA)
$1,000	96	(NA)	67	(NA)
Other farm-related sources ... farms	28	(NA)	28	(NA)
$1,000	75	(NA)	75	(NA)
Expenses for farm-related income sources[1] ... farms	89	(NA)	84	(NA)
$1,000	256	(NA)	243	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	523
$1,000	4 807
Nonfarm business, excluding farm related ... farms	86
$1,000	872
Cash wages, salaries, commissions, and tips ... farms	326
$1,000	3 101
Interest, dividends, or royalties ... farms	233
$1,000	510
Federal Social Security, pensions, retirement pay, etc. ... farms	78
$1,000	223
Rent income of nonfarm property ... farms	64
$1,000	101

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 031	1 217	889	925
$1,000	29 566	18 559	29 058	18 191
Farms with –				
$1 to $999	86	163	6	40
$1,000 to $1,999	73	121	36	
$2,000 to $2,999	42	79	31	57
$3,000 to $4,999	98	189	87	171
$5,000 to $9,999	148	233	146	225
$10,000 to $19,999	183	432	183	218
$20,000 to $39,999	211		211	123
$40,000 to $59,999	83		83	91
$60,000 and over	107		106	
Livestock and poultry purchased ... farms	414	613	327	514
$1,000	3 302	4 058	3 237	4 026
Feed for livestock and poultry purchased ... farms	684	873	591	716
$1,000	4 265	2 939	4 100	2 894
Commercially mixed formula feeds ... farms	519	723	483	629
$1,000	3 125	2 095	3 054	2 074
Feed ingredients ... farms	(NA)	(NA)	159	148
$1,000	(NA)	(NA)	390	319
Whole grains ... farms	(NA)	(NA)	160	188
$1,000	(NA)	(NA)	622	463
Hay, green chop, and silage ... farms	(NA)	(NA)	48	83
$1,000	(NA)	(NA)	34	37
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	462	(NA)
$1,000	(NA)	(NA)	141	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	834	1 015	782	862
$1,000	1 753	678	1 744	658
Commercial fertilizer purchased ... farms	880	976	796	830
$1,000	4 708	1 684	4 672	1 651
Other agricultural chemicals purchased ... farms	615	(NA)	585	(NA)
$1,000	1 236	345	1 230	339
Lime ... farms	(NA)	118	47	112
$1,000	(NA)	46	34	45
Gasoline and other petroleum fuel and oil for farm business ... farms	1 012	1 172	873	906
$1,000	1 923	1 087	1 895	1 048
Gasoline ... farms	(NA)	(NA)	858	889
$1,000	(NA)	(NA)	922	689
Diesel oil ... farms	(NA)	(NA)	589	431
$1,000	(NA)	(NA)	635	224
LP gas, butane, and propane ... farms	(NA)	(NA)	222	118
$1,000	(NA)	(NA)	185	37
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	873	906
$1,000	(NA)	(NA)	153	98
Hired farm labor ... farms	424	651	408	569
$1,000	1 966	1 390	1 929	1 380
Contract labor ... farms	40	758	40	27
$1,000	56	429	56	22
Machine hire and customwork ... farms	487		450	604
$1,000	549		541	378
All other production expenses ... farms	977	1 110	889	925
$1,000	9 808	5 950	9 512	5 794

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	983	1 145	848	881
$1,000	32 184	15 123	30 976	14 229
Average per farm—dollars	32 741	13 207	36 529	16 151
Farms by value group:				
$1 to $999	12	58	4	233
$1,000 to $4,999	114	388	64	
$5,000 to $9,999	140	208	91	173
$10,000 to $19,999	162	214	143	200
$20,000 to $29,999	167	277	164	125
$30,000 to $49,999	203		200	106
$50,000 to $69,999	82		80	44
$70,000 and over	103		102	
Selected Machinery and Equipment				
Automobiles—farms	859	1 013	770	797
number	1 208	1 446	1 098	1 132
mfd in last 5 years, number	694	856	645	694
Motor trucks, including pickups—farms	851	921	759	771
number	1 490	1 382	1 383	1 217
mfd in last 5 years, number	583	561	543	490
Wheel tractors—farms	902	1 016	792	800
number	2 468	2 532	2 305	2 214
mfd in last 5 years, number	537	665	530	600
Crawler tractors—farms	36		35	35
number	38		37	43
mfd in last 5 years, number	5		5	18

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	485	393	478	382
number	523	420	516	409
mfd in last 5 years, number	187	212	187	206
Corn heads for combines—farms	384	652	381	272
number	410	854	407	291
mfd in last 5 years, number	184	355	184	178
Other cornpickers and picker-shellers—farms	377		365	489
number	396		384	522
mfd in last 5 years, number	63		63	167
Mower conditioners—farms	241	(NA)	226	(NA)
number	251	(NA)	233	(NA)
mfd in last 5 years, number	57	(NA)	54	(NA)
Pickup balers—farms	426	491	400	473
number	436	504	409	486
mfd in last 5 years, number	77	178	75	173
Windrowers, pull and self-propelled—farms	65	(NA)	60	71
number	67	(NA)	62	71
mfd in last 5 years, number	18	(NA)	18	33
Field forage harvesters, shear bar or flywheel type—farms	112	(NA)	111	110
number	128	(NA)	126	130
mfd in last 5 years, number	30	(NA)	30	67

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	760	(X)	638	(X)	727	(X)	630	(X)	15 443
Any cattle, hogs, or sheep—1974	715	(X)	610	(X)	695	(X)	617	(X)	13 216
1969	893	(X)	740	(X)	885	(X)	750	(X)	(NA)
Cattle and calves—1974	568	29 986	482	28 732	529	19 094	487	18 708	5 894
1969	688	39 736	582	38 799	667	28 432	592	28 016	6 670
Farms with—									
1 to 4—1974	53	136	19	45	108	290	86	235	67
5 to 9—1974	49	309	30	203	77	511	67	443	122
10 to 19—1974	106	1 434	88	1 205	132	1 788	123	1 670	420
20 to 49—1974	172	5 440	162	5 200	126	3 754	126	3 754	1 065
50 to 99—1974	116	8 143	112	7 925	50	3 331	50	3 331	972
100 to 199—1974	54	6 916	54	6 916	25	3 264	24	3 119	924
200 to 499—1974	15	4 583	14	4 213	7	2 122	7	2 122	823
500 and over—1974	3	3 025	3	3 025	4	4 034	4	4 034	1 501
Cows and heifers that had calved—1974	433	10 622	386	10 116	(NA)	(NA)	(NA)	(NA)	(NA)
1969	499	11 592	439	11 240	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	380	8 529	338	8 196	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	8 701	365	8 402	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	91	2 093	86	1 920	(NA)	(NA)	(NA)	(NA)	(NA)
1969	141	2 891	124	2 838	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	1 321
1969	(X)	(X)	(X)	(X)	(NA)	(X)	106	(X)	1 448

	Inventory, 1974					Sales, 1974 — Forms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	380	8 529	338	8 196	Cattle sold	446	16 618	5 617
Farms with—					Farms with—			
1 to 4	62	175	45	123	1 to 4	88	260	76
5 to 9	64	444	52	357	5 to 9	74	500	142
10 to 19	102	1 427	91	1 291	10 to 19	120	1 631	479
20 to 49	113	3 489	111	3 431	20 to 49	91	2 701	889
50 to 99	31	1 983	31	1 983	50 to 99	41	2 784	885
100 to 199	7	(D)	7	(D)	100 to 199	21	2 664	838
200 to 499	1	(D)	1	(D)	200 to 499	7	2 121	823
500 and over	–	–	–	–	500 and over	4	3 957	1 484
Milk cows	91	2 093	86	1 920	Calves sold	132	2 090	277
Farms with—					Farms with—			
1 or 2	30	39	28	36	1 or 2	31	46	5
3 or 4	5	20	4	16	3 or 4	11	38	5
5 to 9	5	32	4	27	5 to 9	17	117	14
10 to 19	8	110	8	110	10 to 19	41	597	75
20 to 49	29	842	29	842	20 to 49	24	736	77
50 to 99	12	(D)	12	(D)	50 to 99	8	556	101
100 to 199	2	(D)	1	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	311	6 386
	1969	452	11 401
Beef heifers	1974	274	5 062
Milk heifers	1974	54	1 324
Steers, steer calves, bulls, and bull calves	1974	404	12 230
	1969	514	16 158

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	241	12 246	4 368
	1969	205	17 770	(NA)
Farms with—				
1 to 9	1974	70	310	94
10 to 19	1974	59	815	273
20 to 49	1974	58	1 675	556
50 to 99	1974	32	2 289	790
100 to 199	1974	12	1 579	551
200 to 499	1974	7	2 121	823
500 and over	1974	3	3 457	1 283

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	359	54 709	328	53 264	395	102 297	372	99 792	7 163
	1969	536	84 273	503	83 858	546	129 954	515	129 387	(NA)
Farms with—										
1 to 4	1974	18	43	10	27	20	59	7	19	2
5 to 9	1974	7	53	6	44	6	46	3	22	1
10 to 24	1974	48	846	41	729	24	395	22	374	30
25 to 49	1974	60	2 126	46	1 722	35	1 276	31	1 126	69
50 to 99	1974	66	4 598	66	4 598	74	5 289	74	5 289	323
100 to 199	1974	81	11 160	81	11 160	87	11 668	87	11 668	828
200 to 499	1974	58	17 368	58	17 368	100	30 708	100	30 708	2 349
500 and over	1974	21	18 515	20	17 616	49	52 856	48	50 586	3 560
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	44	9 569	41	9 494	234
	1969	(X)	(X)	(X)	(X)	52	7 276	46	7 094	(NA)
Sheep and lambs	1974	139	5 204	115	4 755	120	4 887	98	4 542	(NA)
	1969	206	9 005	145	7 553	200	6 728	144	5 509	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	98	4 507	[1]35 247
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	104	(X)	159
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	3	(Z)
	1969	(NA)	(NA)	15	39	(NA)	(NA)	1	4	(NA)
Horses and ponies	1974	144	594	102	407	29	140	14	76	32
	1969	176	670	(NA)	(NA)	25	87	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	261	6 938
	1969	415	11 725
Other hogs and pigs	1974	316	46 326
	1969	490	72 133
Lambs under 1 year old	1974	72	1 466
Ewes 1 year old or older	1974	113	3 085
Rams and wethers	1974	86	204

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	315	11 778	292	11 480
	1969	452	15 427	427	15 359
December 1 of preceding year and May 31	1974	299	6 350	278	6 188
	1969	428	7 724	409	7 696
June 1 and November 30	1974	279	5 428	259	5 292
	1969	425	7 703	403	7 663

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	82	(X)	70	(X)	28	(X)	27	(X)
	1969	(NA)	(X)	146	(X)	(NA)	(X)	75	(X)
Chickens 3 months old or older	1974	79	71 816	67	71 269	26	81 372	25	81 238
	1969	192	123 314	145	119 924	78	84 695	71	83 805
Hens and pullets of laying age	1974	76	60 252	66	59 738	25	39 026	24	38 892
	1969	184	93 291	137	90 088	72	42 186	67	41 396
Farms with—									
1 to 99	1974	40	1 235	32	1 081	9	479	9	479
100 to 399	1974	31	5 717	29	5 357	13	2 416	12	2 282
400 to 1,599	1974	2	1 300	2	1 300	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	1	(D)	1	(D)
3,200 to 9,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	3	12 300	3	12 300	3	60 190	3	60 190
	1969	2	22	–	–	1	450	1	450
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	49	873	44	870
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	99	861

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	66	59 738	24	38 892
	1969	137	90 088	67	41 396
Hens for table or market egg production	1974	65	(D)	23	(D)
Hens for hatching egg production	1974	2	(D)	1	(D)
Pullets 3 months old or older	1974	2	(D)	3	42 146
	1969	12	28 632	5	41 809
Roosters and male chickens for breeding	1974	10	(D)	1	200
Pullet chicks and pullets under 3 months old	1974	2	(D)	2	(D)
Turkeys	1974	–	–	–	–
	1969	2	16	5	45 301
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	10	2	(D)
Other poultry	1974	6	(X)	1	(X)
	1969	12	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	791	885	86 417	75 364	(X)	(X)
Sorghums for all purposes	7	8	235	130	(X)	(X)
Soybeans for beans (bushels)	725	607	72 672	39 723	2 403 068	1 396 726
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	598	734	34 617	30 118	1 314 369	1 144 866
Other small grains for grain	160	338	4 536	6 356	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	62	(NA)	7 921	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	447	525	13 904	16 892	31 888	34 195
Vegetables, sweet corn, or melons for sale	17	39	279	474	(X)	(X)
Land in orchards	8	10	76	106	(X)	(X)
Berries for sale	1	6	4	4	(X)	(X)
Other crops	34	(NA)	1 740	1 459	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	710	803	82 486	70 474	7 166 968	6 490 163	1	1	170	150
Corn for silage or green chop (tons, green)	124	172	2 741	3 612	39 631	55 896	–	1	–	40
Corn for dry fodder, hogged or grazed	10	7	246	177	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	4	186	72	(D)	4 472	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	49	58	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	105	89	2 829	3 457	8 340	9 260	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	463	25 741	(X)	–	–	39	1 615	35	177	6	34
	1969	591	34 158	(X)	1	210	53	1 873	51	232	3	22
Improved pasture	1974	69	3 110	(X)	–	–	10	836	8	76	3	28
	1969	117	5 563	(X)	–	–	18	483	18	88	–	–
Corn for all purposes	1974	717	85 473	(X)	1	170	652	79 016	581	10 417	331	7 530
	1969	804	74 263	(X)	1	190	664	66 083	636	10 212	229	3 036
Sorghums for all purposes	1974	7	235	(X)	–	–	5	65	4	16	2	13
	1969	8	130	(X)	–	–	8	130	4	11	4	14
Wheat (bushels)	1974	575	34 389	1 308 280	1	1	489	31 228	441	4 067	71	667
	1969	670	29 141	1 115 360	–	–	579	26 503	(NA)	3 607	(NA)	211
Oats (bushels)	1974	150	4 342	328 961	–	–	100	1 973	93	204	8	42
	1969	278	5 114	324 474	–	–	222	4 207	(NA)	531	(NA)	34
Barley (bushels)	1974	1	2	100	–	–	–	–	–	–	–	–
	1969	3	50	1 720	–	–	3	50	(NA)	7	(NA)	–
Rye (bushels)	1974	1	12	130	–	–	–	–	–	–	–	–
	1969	9	137	3 928	–	–	8	110	(NA)	18	(NA)	–
Other small grains for grain	1974	3	147	(X)	–	–	3	147	3	17	–	–
Soybeans for beans (bushels)	1974	702	72 555	2 400 318	–	–	457	51 561	390	4 428	78	1 018
	1969	539	38 652	1 362 018	–	–	346	26 617	(NA)	2 257	(NA)	335
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	391	13 108	30 868	–	–	46	1 959	38	143	11	75
	1969	458	16 104	33 065	–	–	37	1 788	34	188	4	15
Field seed crops	1974	30	540	(X)	–	–	1	30	1	3	–	–
	1969	48	749	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	62	7 921	1	2	8	62	8	61	–	–
	1969	3	68	19 050	2	63	3	68	(NA)	20	(NA)	24
Vegetables, sweet corn, or melons for sale	1974	15	276	(X)	5	35	9	176	9	43	2	5
	1969	30	455	(X)	5	185	25	424	25	81	3	17
Land in orchards	1974	8	76	(X)	–	–	2	37	2	12	–	–
	1969	7	97	(X)	–	–	3	82	3	17	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	1	4	(X)	1	4	1	1	–	–
	1969	2	2	(X)	–	–	2	1	–	–
Nursery and greenhouse products	1974	3	801	(X)	2	(D)	2	308	2	65	1	53
	1969	8	560	(X)	3	203	4	552	4	161	–	–
Other crops	1974	1	400	(X)	–	–	1	400	1	30	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	806	840
$1,000	5 902	1 991
Commercial fertilizer—farms	796	790
acres on which used	169 495	129 679
tons	29 238	21 218
$1,000	4 672	1 651
Lime—farms	47	112
acres on which used	2 486	4 878
tons	5 794	11 425
$1,000	34	45
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	22	23
acres on which used	561	907
$1,000	4	3
Insects on other crops—farms	179	189
acres on which used	30 973	20 982
$1,000	208	54
Nematodes in crops—farms	6	7
acres on which used	685	429
$1,000	3	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	7	15
acres on which used	1 225	684
$1,000	41	4
Weeds or grass in crops—farms	427	433
acres on which used	101 424	61 132
$1,000	878	215
Weeds or brush in pasture—farms	10	27
acres on which used	366	706
$1,000	2	2
Weeds on all other land—farms	56	(NA)
acres on which used	381	(NA)
$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	18	5
acres on which used	1 054	346
$1,000	9	1
Insect control on livestock and poultry—farms	79	198
$1,000	6	11
Other chemicals (see text)—farms	90	(NA)
$1,000	42	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	6	8
Proportion of farms—percent	0.7	0.8
Total land irrigated—acres	369	849
Average per farm—acres	61.5	106.1
Cropland irrigated—farms	6	8
acres	369	849
Harvested cropland irrigated—farms	6	8
acres	369	639
Cropland pasture irrigated—farms	–	1
acres	–	210
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	223	380
Average per acre irrigated—acre-feet	0.6	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	170	(NA)
Other sprinkler systems—farms	5	(NA)
acres	199	(NA)
Land in irrigated farms—acres	3 833	4 072
Cropland—acres	3 327	3 500
Harvested cropland—acres	3 278	2 031
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	2	(X)
acres irrigated in most recent year	85	(X)
Farms with artifical drainage—farms	278	427
Proportion of farms—percent	31.3	46.1
Land in farms with drainage—acres	116 762	145 749
Land drained—acres	69 932	90 153
Average per farm—acres	251.6	211.1
Artificial ponds, pits, reservairs, and earthen tanks—farms	119	(NA)
number	203	(NA)
acres	214	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	364	257	205
$1,000	16 859	11 586	5 273
Farms by size of debt owed:			
Under $5,000	31	12	43
$5,000 to $9,999	45	20	53
$10,000 to $29,999	121	99	63
$30,000 to $49,999	56	40	23
$50,000 and over	111	86	23

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	144	166	315	321	1 406	1 380
25 to 149 days	124	494	401	1 553	389	
Less than 25 days	265		1 375		134	
Total contract labor	40	27	(NA)	(NA)	56	22
Farms reporting number of contract workers furnished by contractor	6	(NA)	12	(NA)	10	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	408	144	124	265
Cash wages paid—$1,000	1 929	1 406	389	134
Number of workers	2 091	315	401	1 375
Farms with—				
1 worker	158	90	75	102
2 workers	62	28	18	42
3 or 4 workers	81	18	17	52
5 to 9 workers	67	5	6	42
10 workers and over	40	3	8	27

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	508	607	306	268
Land in farms — acres	103 764	126 298	81 368	82 568
Average size of farm — acres	204	208	266	308
Approximate land area — acres	283 648	283 648	283 648	283 648
Proportion in farms — percent	36.6	44.5	28.7	29.1
Value of land and buildings — $1,000	41 475	21 121	33 183	14 244
Average per farm — dollars	81 643	34 796	108 441	53 149
Average per acre — dollars	400	167	408	173
Farms by size:				
1 to 9 acres	8	24	3	7
10 to 49 acres	48	63	11	3
50 to 69 acres	55	35	22	5
70 to 99 acres	60	87	16	24
100 to 139 acres	66	95	41	41
140 to 179 acres	69	75	47	34
180 to 219 acres	44	39	34	22
220 to 259 acres	38	38	31	22
260 to 499 acres	90	118	71	80
500 to 999 acres	22	23	22	20
1,000 to 1,999 acres	6	7	6	7
2,000 acres and over	2	3	2	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	488	565	300	258
acres	56 190	62 643	47 697	46 761
Harvested cropland — farms	457	440	283	240
acres	31 410	24 417	28 167	21 010
Farms by acres harvested:				
1 to 9 acres	74	80	12	
10 to 19 acres	44	95	13	100
20 to 29 acres	82	61	39	
30 to 49 acres	90	57	54	
50 to 99 acres	83	82	81	76
100 to 199 acres	50	36	50	35
200 to 499 acres	27	27	27	27
500 to 999 acres	7	2	7	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	289	396	182	193
acres	18 527	20 319	14 184	13 526
Other cropland (see text) — farms	164	357	124	(NA)
acres	6 253	17 907	5 346	12 225
Total woodland — farms	354	459	224	205
acres	33 278	46 021	23 536	26 634
Other land (see text) — farms	389	485	230	(NA)
acres	14 296	17 634	10 135	9 173
Irrigated land — farms	–	4	–	–
acres	–	200	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	124	(NA)
acres	5 346	12 225
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	61	107
acres	2 223	4 413
Cropland on which all crops failed — farms	35	11
acres	771	347
Cropland in cultivated summer follow — farms	14	33
acres	1 039	3 189
Cropland idle — farms	38	88
acres	1 313	4 276
Total woodland — farms	224	205
acres	23 536	26 634
Woodland pastured — farms	101	109
acres	4 816	6 274

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	189	162
acres	18 720	20 360
Other land — farms	230	(NA)
acres	10 135	9 173
Pastureland and rangeland, other than cropland and woodland pasture — farms	96	93
acres	6 200	5 683
Improved pastureland and rangeland — farms	49	56
acres	2 164	2 925
Unimproved pastureland and rangeland — farms	57	54
acres	4 036	2 758
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	213	201
acres	3 935	3 490

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	508	607	306	268
Land in farms — acres	103 764	126 298	81 368	82 568
Harvested cropland — acres	31 410	24 417	28 167	21 010
Farms by tenure of farm operator:				
Full owners — number	369	500	207	193
Land in farms — acres	67 378	92 411	50 827	51 841
Harvested cropland — acres	17 276	13 372	14 861	10 478
Part owners — number	97	76	68	53
Land in farms — acres	27 208	24 761	21 744	22 089
Harvested cropland — acres	8 891	8 061	8 182	7 659
Tenants — number	42	31	31	22
Land in farms — acres	9 178	9 126	8 797	8 638
Harvested cropland — acres	5 243	2 984	5 124	2 873
Percent of tenancy	8.3	5.1	10.1	8.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	–	1
Land in farms — acres	60	(NA)	–	355
Harvested cropland — acres	54	(NA)	–	48
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	355
Harvested cropland — acres	–	(NA)	–	48
Tenants — number	6	(NA)	–	–
Land in farms — acres	60	(NA)	–	–
Harvested cropland — acres	54	(NA)	–	–
Percent of tenancy	100.0	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	266	219
Land in farms — acres	(NA)	(NA)	59 520	60 518

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	35	42
Land in farms — acres	(NA)	(NA)	19 012	15 752
Corporation — number	(NA)	(NA)	2	2
Land in farms — acres	(NA)	(NA)	902	(D)
Other — number	(NA)	(NA)	3	5
acres	(NA)	(NA)	1 934	(D)
Farm operators by age group:[2]				
Under 25 years	5	7	2	2
25 to 34 years	49	35	29	14
35 to 44 years	94	121	77	52
45 to 54 years	138	161	71	68
55 to 64 years	134	160	79	82
65 years and over	83	123	43	50
Average age	51.8	53.3	51.3	52.9
Farm operators by place of residence:[2]				
On farm operated	339	422	207	213
On another farm	9		8	
In a rural area, not on a farm	25	110	12	37
In a city, town, or urban area	40		26	
Farm operators reporting days of work off farm:[2]				
None	123	(NA)	87	(NA)
1 to 49 days	21	35	9	14
50 to 99 days	18	39	10	20
100 to 149 days	17	32	9	13
150 to 199 days	38		24	
200 days and over	196	248	92	63
Farm operators by principal occupation:[2]				
Farming	216	(NA)	176	(NA)
Other	287	(NA)	125	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	26	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	13	16	13	16
$40,000 to $99,999	31		31	
$20,000 to $39,999	33	26	33	26
$10,000 to $19,999	57	51	57	51
$5,000 to $9,999	64	99	64	99
$2,500 to $4,999	98	70	98	70
Under $2,500 (see text)	212	345	10	6
$2,000 to $2,499	50	32	(X)	(X)
$1,500 to $1,999	39	43	(X)	(X)
$1,000 to $1,499	39	72	(X)	(X)
Under $1,000 (see text)	84	198	(X)	(X)
Market value of agricultural products sold ($1,000)	6 515	4 242	6 253	3 942
Average per farm (dollars)	12 825	6 988	20 436	14 707
Crops, including hay (farms)	363	365	232	(NA)
Crops, including hay ($1,000)	2 755	958	2 616	845
Nursery and greenhouse products (farms)	2		–	2
Nursery and greenhouse products ($1,000)	1		–	(D)
Forest products (farms)	25	31	17	15
Forest products ($1,000)	81	101	74	95
Livestock, poultry, and their products (farms)	381	425	253	241
Livestock, poultry, and their products ($1,000)	3 678	3 183	3 563	3 002
Poultry and poultry products (farms)	25	(NA)	18	31
Poultry and poultry products ($1,000)	735	(NA)	735	836

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	232	(NA)
Crops ($1,000)	2 616	845
Grains (farms)	192	153
Grains ($1,000)	2 363	727
Tobacco (farms)	42	33
Tobacco ($1,000)	89	40
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	84	58
Field seeds, hay, forage, and silage ($1,000)	161	50
Other field crops (farms)	2	3
Other field crops ($1,000)	1	(D)
Vegetables, sweet corn, and melons (farms)	2	1
Vegetables, sweet corn, and melons ($1,000)	3	(Z)
Fruits, nuts, and berries (farms)	1	1
Fruits, nuts, and berries ($1,000)	(Z)	(Z)
Livestock, poultry, and their products (farms)	253	241
Livestock, poultry, and their products ($1,000)	3 563	3 002
Poultry and poultry products (farms)	18	31
Poultry and poultry products ($1,000)	735	836
Dairy products (farms)	27	56
Dairy products ($1,000)	685	568
Cattle and calves (farms)	241	(NA)
Cattle and calves ($1,000)	1 588	1 085
Hogs and pigs (farms)	64	(NA)
Hogs and pigs ($1,000)	546	512
Sheep, lambs, and wool (farms)	4	
Sheep, lambs, and wool ($1,000)	6	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($1,000)	3	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	271	(NA)	104	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	112	(NA)	85	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	138	(NA)	124	(NA)
Customwork and other agricultural services (farms)	35	40	27	31
Customwork and other agricultural services ($1,000)	41	37	38	33
Recreational services (farms)	–	1	–	–
Recreational services ($1,000)	–	(Z)	–	–
Government farm programs (farms)	59	330	45	150
Government farm programs ($1,000)	50	461	43	330
Rent of farmland or from lease or sale of allotments (farms)	26	(NA)	19	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	21	(NA)	16	(NA)
Other farm-related sources (farms)	7	(NA)	7	(NA)
Other farm-related sources ($1,000)	27	(NA)	27	(NA)
Expenses for farm-related income sources[1] (farms)	45	(NA)	37	(NA)
Expenses for farm-related income sources[1] ($1,000)	51	(NA)	46	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	199
Total family income from off-farm sources[2] ($1,000)	2 055
Nonfarm business, excluding farm related (farms)	35
Nonfarm business, excluding farm related ($1,000)	322
Cash wages, salaries, commissions, and tips (farms)	144
Cash wages, salaries, commissions, and tips ($1,000)	1 486
Interest, dividends, or royalties (farms)	70
Interest, dividends, or royalties ($1,000)	105
Federal Social Security, pensions, retirement pay, etc. (farms)	30
Federal Social Security, pensions, retirement pay, etc. ($1,000)	109
Rent income of nonfarm property (farms)	19
Rent income of nonfarm property ($1,000)	33

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	505	607	306	268
Total farm production expenses ($1,000)	5 338	3 461	5 031	3 074
Farms with –				
$1 to $999	105	185	1	33
$1,000 to $1,999	67	127	24	
$2,000 to $2,999	43	81	21	38
$3,000 to $4,999	75	69	55	54
$5,000 to $9,999	100	74	90	72
$10,000 to $19,999	58		58	41
$20,000 to $39,999	26	71	26	17
$40,000 to $59,999	11		11	13
$60,000 and over	20		20	
Livestock and poultry purchased (farms)	201	259	129	147
Livestock and poultry purchased ($1,000)	661	611	607	542
Feed for livestock and poultry purchased (farms)	366	400	215	218
Feed for livestock and poultry purchased ($1,000)	1 298	930	1 229	881
Commercially mixed formula feeds (farms)	226	258	159	177
Commercially mixed formula feeds ($1,000)	960	574	933	553
Feed ingredients (farms)	(NA)	(NA)	47	57
Feed ingredients ($1,000)	(NA)	(NA)	103	114
Whole grains (farms)	(NA)	(NA)	80	71
Whole grains ($1,000)	(NA)	(NA)	167	173
Hay, green chop, and silage (farms)	(NA)	(NA)	30	38
Hay, green chop, and silage ($1,000)	(NA)	(NA)	26	41
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	120	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	31	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	295	357	209	210
Seeds, bulbs, plants, and trees purchased ($1,000)	164	83	155	75
Commercial fertilizer purchased (farms)	414	437	261	223
Commercial fertilizer purchased ($1,000)	560	242	526	213
Other agricultural chemicals purchased (farms)	170	(NA)	130	(NA)
Other agricultural chemicals purchased ($1,000)	99	39	96	34
Lime (farms)	(NA)	79	28	50
Lime ($1,000)	(NA)	15	19	11
Gasoline and other petroleum fuel and oil for farm business (farms)	488	589	293	268
Gasoline and other petroleum fuel and oil for farm business ($1,000)	341	238	308	191
Gasoline (farms)	(NA)	(NA)	274	259
Gasoline ($1,000)	(NA)	(NA)	180	128
Diesel oil (farms)	(NA)	(NA)	143	89
Diesel oil ($1,000)	(NA)	(NA)	83	33
LP gas, butane, and propane (farms)	(NA)	(NA)	18	31
LP gas, butane, and propane ($1,000)	(NA)	(NA)	11	7
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	293	267
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	33	22
Hired farm labor (farms)	230	334	158	183
Hired farm labor ($1,000)	303	279	287	242
Contract labor (farms)	16	234	12	18
Contract labor ($1,000)	6	67	5	6
Machine hire and custamwork (farms)	154		118	111
Machine hire and custamwork ($1,000)	82		78	42
All other production expenses (farms)	445	493	304	264
All other production expenses ($1,000)	1 824	970	1 711	849

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	486	573	291	257
$1,000	7 828	3 735	5 556	2 744
Average per farm—dollars	16 106	6 519	19 093	10 675
Farms by value group:				
$1 to $999	–	55	–	102
$1,000 to $4,999	107	315	50	
$5,000 to $9,999	111	95	48	62
$10,000 to $19,999	135	59	92	48
$20,000 to $29,999	61		45	23
$30,000 to $49,999	52	49	38	19
$50,000 to $69,999	11		9	3
$70,000 and over	9		9	
Selected Machinery and Equipment				
Automobiles—farms	404	426	244	211
number	545	540	327	276
mfd in last 5 years, number	293	325	171	174
Motor trucks, including pickups—farms	402	404	245	212
number	516	486	339	284
mfd in last 5 years, number	207	238	146	132
Wheel tractors—farms	448	498	268	229
number	836	830	571	469
mfd in last 5 years, number	123	240	93	148
Crawler tractors—farms	34		29	12
number	34		29	12
mfd in last 5 years, number	1		1	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	57	43	55	38
number	59	43	57	38
mfd in last 5 years, number	11	27	11	25
Corn heads for combines—farms	39	166	37	35
number	41	179	39	36
mfd in last 5 years, number	9	71	9	28
Other cornpickers and picker-shellers—farms	137		108	113
number	142		112	115
mfd in last 5 years, number	9		9	37
Mower conditioners—farms	97	(NA)	74	(NA)
number	103	(NA)	78	(NA)
mfd in last 5 years, number	32	(NA)	23	(NA)
Pickup balers—farms	193	198	146	149
number	197	200	147	151
mfd in last 5 years, number	39	78	33	62
Windrowers, pull and self-propelled—farms	45	(NA)	39	39
number	47	(NA)	40	40
mfd in last 5 years, number	8	(NA)	7	21
Field forage harvesters, shear bar or flywheel type—farms	33	(NA)	33	38
number	36	(NA)	36	38
mfd in last 5 years, number	9	(NA)	9	18

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	409	(X)	260	(X)	381	(X)	253	(X)	3 563
Any cattle, hogs, or sheep—1974	401	(X)	256	(X)	374	(X)	248	(X)	2 140
1969	420	(X)	226	(X)	402	(X)	232	(X)	(NA)
Cattle and calves—1974	384	15 456	247	13 114	357	7 097	241	6 483	1 588
1969	392	12 437	214	10 185	368	7 095	218	5 983	1 085
Farms with—									
1 to 4—1974	33	73	9	25	86	199	25	57	13
5 to 9—1974	15	101	7	46	68	429	37	233	43
10 to 19—1974	113	1 514	47	620	117	1 585	93	1 309	273
20 to 49—1974	118	3 865	83	2 747	58	1 685	58	1 685	334
50 to 99—1974	76	4 800	72	4 573	17	1 141	17	1 141	292
100 to 199—1974	20	2 647	20	2 647	8	1 095	8	1 095	291
200 to 499—1974	9	2 456	9	2 456	3	963	3	963	342
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	326	7 464	228	6 414	(NA)	(NA)	(NA)	(NA)	(NA)
1969	316	5 785	196	4 907	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	294	6 459	199	5 451	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 543	151	3 739	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	63	1 005	52	963	(NA)	(NA)	(NA)	(NA)	(NA)
1969	105	1 242	75	1 168	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	685
1969	(X)	(X)	(X)	(X)	(NA)	(X)	56	(X)	568

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	294	6 459	199	5 451			
Farms with—							
1 to 4	33	90	17	37			
5 to 9	56	376	13	97			
10 to 19	90	1 198	67	912			
20 to 49	83	2 311	71	1 977			
50 to 99	23	1 366	22	1 310			
100 to 199	9	1 118	9	1 118			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	63	1 005	52	963			
Farms with—							
1 or 2	24	34	17	24			
3 or 4	8	26	7	23			
5 to 9	5	36	4	27			
10 to 19	5	71	3	51			
20 to 49	17	533	17	533			
50 to 99	4	305	4	305			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					191	4 136	1 285
Farms with—							
1 to 4					39	89	25
5 to 9					49	307	86
10 to 19					56	779	190
20 to 49					31	921	248
50 to 99					8	541	174
100 to 199					5	636	230
200 to 499					3	863	332
500 and over					–	–	–
Calves sold					156	2 347	304
Farms with—							
1 or 2					22	31	3
3 or 4					10	36	5
5 to 9					47	298	36
10 to 19					47	594	75
20 to 49					22	622	87
50 to 99					5	351	55
100 to 199					3	415	43
200 to 499					–	–	–
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	176	2 729
	1969	174	2 850
Beef heifers	1974	149	2 124
Milk heifers	1974	32	605
Steers, steer calves, bulls, and bull calves	1974	193	3 971
	1969	187	2 428

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	68	2 220	785
	1969	23	1 661	(NA)
Forms with—				
1 to 9	1974	33	145	42
10 to 19	1974	18	246	64
20 to 49	1974	4	134	41
50 to 99	1974	6	408	146
100 to 199	1974	4	424	159
200 to 499	1974	3	863	332
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	90	5 410	63	5 174	83	10 355	64	10 123	546
	1969	122	8 149	87	7 673	124	12 293	97	11 784	(NA)
Forms with—										
1 to 4	1974	20	41	15	32	16	30	9	20	1
5 to 9	1974	19	125	8	63	10	68	9	62	4
10 to 24	1974	22	365	11	200	17	256	9	144	11
25 to 49	1974	8	296	8	296	13	461	10	357	24
50 to 99	1974	7	485	7	485	5	346	5	346	24
100 to 199	1974	5	675	5	675	7	931	7	931	64
200 to 499	1974	7	(D)	7	(D)	10	2 593	10	2 593	173
500 and over	1974	2	(D)	2	(D)	5	5 670	5	5 670	244
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	18	2 978	13	2 907	41
	1969	(X)	(X)	(X)	(X)	20	1 873	17	1 781	(NA)
Sheep and lambs	1974	17	392	6	144	16	351	4	134	(NA)
	1969	21	739	7	252	23	480	10	283	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	130	[1] 312
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	6
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	–	–	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	107	254	63	129	7	22	2	10	3
	1969	117	356	(NA)	(NA)	13	60	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	41	1 060
	1969	70	1 031
Other hogs and pigs	1974	60	4 114
	1969	83	6 642
Lambs under 1 year old	1974	1	1
Ewes 1 year old or older	1974	6	121
Rams and wethers	1974	6	22

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	59	1 250	44	1 222
	1969	95	1 352	71	1 282
December 1 of preceding year and May 31	1974	53	615	39	597
	1969	85	697	67	657
June 1 and November 30	1974	45	635	36	625
	1969	82	655	65	625

[1] Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	79	(X)	41	(X)	16	(X)	14	(X)
	1969	(NA)	(X)	45	(X)	(NA)	(X)	24	(X)
Chickens 3 months old or older	1974	75	45 066	39	44 420	10	79 769	9	79 749
	1969	87	66 986	45	64 056	26	113 200	18	111 977
Hens and pullets of laying age	1974	72	12 583	36	11 968	8	(D)	7	(D)
	1969	81	35 433	40	32 636	23	30 860	15	29 637
Farms with—									
1 to 99	1974	67	1 493	31	878	5	185	4	165
100 to 399	1974	4	(D)	4	(D)	1	134	1	134
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	45	–	–	1	26	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	25	735	18	735
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	31	836

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	36	11 968	7	(D)
	1969	40	32 636	15	29 637
Hens for table or market egg production	1974	36	11 911	7	(D)
Hens for hatching egg production	1974	3	57	–	–
Pullets 3 months old or older	1974	3	32 306	2	(D)
	1969	2	(D)	3	75 140
Roosters and male chickens for breeding	1974	18	146	–	–
Pullet chicks and pullets under 3 months old	1974	5	70	1	(D)
Turkeys	1974	1	600	4	42 955
	1969	–	–	4	79 747
Turkeys for slaughter	1974	1	600	4	42 955
Heavy breed	1974	1	500	4	(D)
Light breed	1974	1	100	2	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	2	(X)	–	(X)
	1969	3	(X)	2	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	257	253	9 841	10 631	(X)	(X)
Sorghums for all purposes	2	–	26	–	(X)	(X)
Soybeans for beans (bushels)	149	111	8 315	3 459	224 727	112 356
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	123	101	3 937	2 117	115 069	79 467
Other small grains for grain	42	45	884	648	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	72	83	83	56	127 998	121 453
Irish potatoes (hundredweight)	25	(NA)	5	(NA)	843	(NA)
Sweetpotatoes (bushels)	6	(NA)	1	(NA)	18	(NA)
Hay crops (tons, dry)	319	291	8 956	7 446	17 647	12 270
Vegetables, sweet corn, or melons for sale	5	6	7	13	(X)	(X)
Land in orchards	5	10	21	12	(X)	(X)
Berries for sale	1	2	1	(Z)	(X)	(X)
Other crops	4	(NA)	13	270	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	186	174	8 528	9 207	566 787	707 620	–	–	–	–
Corn for silage or green chop (tons, green)	35	31	738	619	10 794	9 257	–	–	–	–
Corn for dry fodder, hogged or grazed	1	3	11	82	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	2	(NA)	26	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	47	11	1 046	366	2 513	1 032	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	182	14 184	(X)	–	–	27	797	26	178	1	3
	1969	193	13 526	(X)	–	–	46	2 041	45	218	1	6
Improved pasture	1974	49	2 164	(X)	–	–	5	239	4	23	1	4
	1969	56	2 925	(X)	–	–	15	516	14	107	1	3
Corn for all purposes	1974	199	9 277	(X)	–	–	170	8 186	167	1 496	20	395
	1969	177	9 908	(X)	–	–	147	8 310	146	1 599	17	250
Sorghums for all purposes	1974	2	26	(X)	–	–	1	9	1	3	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	102	3 367	105 504	–	–	60	2 096	60	295	1	2
	1969	75	1 956	76 537	–	–	56	1 628	(NA)	222	(NA)	–
Oats (bushels)	1974	22	341	9 110	–	–	18	260	18	42	–	–
	1969	32	522	22 614	–	–	27	459	(NA)	61	(NA)	3
Barley (bushels)	1974	3	146	2 422	–	–	1	40	1	4	–	–
	1969	3	38	1 350	–	–	3	38	(NA)	5	(NA)	–
Rye (bushels)	1974	3	9	180	–	–	2	8	2	2	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	5	235	(X)	–	–	2	210	2	35	–	–
Soybeans for beans (bushels)	1974	129	8 022	221 902	–	–	76	4 790	75	458	1	8
	1969	87	3 245	106 754	–	–	49	1 737	(NA)	165	(NA)	24
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	203	7 300	15 094	–	–	35	845	34	90	3	25
	1969	167	5 253	9 285	–	–	25	971	25	136	1	4
Field seed crops	1974	2	11	(X)	–	–	–	–	–	–	–	–
	1969	4	84	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	43	60	91 476	–	–	43	60	43	46	–	–
	1969	35	28	66 484	–	–	35	28	(NA)	29	(NA)	–
Irish potatoes (hundredweight)	1974	13	4	605	–	–	5	2	5	1	–	–
	1969	12	2	189	–	–	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	6	(X)	–	–	2	6	2	1	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	1	5	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	1	1	(X)	–	–	–	–	–	–	–	–
	1969	1	(Z)	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	(Z)	(X)	–	–	2	(Z)	2	(Z)	–	–
Other crops	1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	270	225
$1,000	622	247
Commercial fertilizer—farms	261	198
acres on which used	17 854	15 767
tons	3 155	2 836
$1,000	526	213
Lime—farms	28	50
acres on which used	1 660	1 161
tons	3 795	3 260
$1,000	19	11
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	3	2
acres on which used	57	120
$1,000	1	(Z)
Insects on other crops—farms	24	30
acres on which used	1 342	1 970
$1,000	11	3
Nematodes in crops—farms	–	1
acres on which used	–	102
$1,000	–	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	1	–
acres on which used	5	–
$1,000	(Z)	–
Weeds or grass in crops—farms	56	71
acres on which used	6 790	4 529
$1,000	54	12
Weeds or brush in pasture—farms	8	16
acres on which used	202	341
$1,000	1	3
Weeds on all other land—farms	7	(NA)
acres on which used	52	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	–
acres on which used	160	–
$1,000	2	–
Insect control on livestock and poultry—farms	11	43
$1,000	1	4
Other chemicals (see text)—farms	40	(NA)
$1,000	7	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	–
Proportion of farms—percent	–	–
Total land irrigated—acres	–	–
Average per farm—acres	–	–
Cropland irrigated—farms	–	–
acres	–	–
Harvested cropland irrigated—farms	–	–
acres	–	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	–
Average per acre irrigated—acre-feet	–	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	–
Cropland—acres	–	–
Harvested cropland—acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	27	23
Proportion of farms—percent	8.8	8.5
Land in farms with drainage—acres	12 389	8 295
Land drained—acres	2 372	2 425
Average per farm—acres	87.9	105.4
Artificial ponds, pits, reservoirs, and earthen tanks—farms	111	(NA)
number	259	(NA)
acres	130	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	132	103	90
$1,000	4 375	2 911	1 465
Farms by size of debt owed:			
Under $5,000	12	19	20
$5,000 to $9,999	26	6	23
$10,000 to $29,999	45	48	37
$30,000 to $49,999	23	12	4
$50,000 and over	26	18	6

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	25	38	44	57	192	
25 to 149 days	35	166	79	638	43	242
Less than 25 days	132		500		52	
Total contract labor	12	18	(NA)	(NA)	5	6
Farms reporting number of contract workers furnished by contractor	1	(NA)	3	(NA)	1	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	158	25	35	132
Cash wages paid—$1,000	287	192	43	52
Number of workers	623	44	79	500
Farms with—				
1 worker	79	12	19	70
2 workers	14	9	6	10
3 or 4 workers	19	4	5	19
5 to 9 workers	28	–	5	17
10 workers and over	18	–	–	16

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	885	1 030	528	480
Land in farms — acres	109 639	124 315	88 043	88 214
Average size of farm — acres	124	121	167	184
Approximate land area — acres	316 544	316 544	316 544	316 544
Proportion in farms — percent	34.6	39.3	27.8	27.9
Value of land and buildings — $1,000	88 527	58 935	70 272	40 567
Average per farm — dollars	100 031	57 218	133 091	84 513
Average per acre — dollars	807	474	798	460
Farms by size:				
1 to 9 acres	31	25	13	10
10 to 49 acres	224	254	65	48
50 to 69 acres	111	168	47	36
70 to 99 acres	148	170	87	67
100 to 139 acres	137	145	103	93
140 to 179 acres	78	93	64	68
180 to 219 acres	37	62	33	50
220 to 259 acres	29	39	27	36
260 to 499 acres	66	58	65	56
500 to 999 acres	20	13	20	13
1,000 to 1,999 acres	4	2	4	2
2,000 acres and over	–	1	–	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	870	996	521	470
acres	75 288	76 490	62 034	55 876
Harvested cropland — farms	825	932	505	457
acres	53 789	50 333	48 108	41 513
Farms by acres harvested:				
1 to 9 acres	116	147	37	181
10 to 19 acres	158	188	41	
20 to 29 acres	102	143	33	
30 to 49 acres	153	162	102	
50 to 99 acres	152	148	148	132
100 to 199 acres	86	105	86	105
200 to 499 acres	47	33	47	33
500 to 999 acres	10	6	10	6
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	497	555	266	269
acres	13 980	11 825	8 538	7 494
Other cropland (see text) — farms	278	544	170	(NA)
acres	7 519	14 332	5 388	6 869
Total woodland — farms	571	713	359	344
acres	18 416	20 051	14 016	11 789
Other land (see text) — farms	712	877	417	(NA)
acres	15 935	27 774	11 993	20 549
Irrigated land — farms	17	23	12	19
acres	799	1 118	790	1 108

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	170	(NA)
acres	5 388	6 869
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	55	87
acres	1 888	2 409
Cropland on which all crops failed — farms	48	26
acres	807	342
Cropland in cultivated summer fallow — farms	10	43
acres	225	759
Cropland idle — farms	93	145
acres	2 468	3 359
Total woodland — farms	359	344
acres	14 016	11 789
Woodland pastured — farms	132	151
acres	3 698	3 749

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	278	250
acres	10 318	8 040
Other land — farms	417	(NA)
acres	11 993	20 549
Pastureland and rangeland, other than cropland and woodland pasture — farms	140	178
acres	4 574	5 674
Improved pastureland and rangeland — farms	57	87
acres	1 750	2 068
Unimproved pastureland and rangeland — farms	94	122
acres	2 824	3 606
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	406	375
acres	7 419	14 875

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	885	1 030	528	480
Land in farms — acres	109 639	124 315	88 043	88 214
Harvested cropland — acres	53 789	50 333	48 108	41 513
Farms by tenure of farm operator:				
Full owners — number	583	745	290	258
Land in farms — acres	50 575	62 061	32 512	30 810
Harvested cropland — acres	18 032	19 948	13 575	12 775
Part owners — number	265	243	208	193
Land in farms — acres	52 750	47 625	49 549	43 812
Harvested cropland — acres	31 519	27 582	30 433	26 206
Tenants — number	37	42	30	29
Land in farms — acres	6 314	14 629	5 982	13 592
Harvested cropland — acres	4 238	2 803	4 100	2 532
Percent of tenancy	4.2	4.0	5.7	6.0
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	7	(NA)	1	–
Land in farms — acres	218	(NA)	20	–
Harvested cropland — acres	111	(NA)	15	–
Full owners — number	7	(NA)	1	–
Land in farms — acres	218	(NA)	20	–
Harvested cropland — acres	111	(NA)	15	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	471	420
Land in farms — acres	(NA)	(NA)	75 238	63 721

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization—Con.				
Partnership — number	(NA)	(NA)	47	51
Land in farms — acres	(NA)	(NA)	9 628	12 102
Corporation — number	(NA)	(NA)	10	9
Land in farms — acres	(NA)	(NA)	3 177	12 391
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	17	8	16	3
25 to 34 years	63	90	43	32
35 to 44 years	169	189	90	96
45 to 54 years	215	296	120	138
55 to 64 years	234	263	151	136
65 years and over	177	184	98	75
Average age	53.3	52.3	52.7	52.1
Farm operators by place of residence:[2]				
On farm operated	705	904	420	436
On another farm	7	68	6	22
In a rural area, not on a farm	19		16	
In a city, town, or urban area	29		11	
Farm operators reporting days of work off farm:[2]				
None	240	(NA)	170	(NA)
1 to 49 days	51	57	30	41
50 to 99 days	19	28	13	13
100 to 149 days	10	60	6	32
150 to 199 days	57		29	
200 days and over	397	522	185	139
Farm operators by principal occupation:[2]				
Farming	386	(NA)	299	(NA)
Other	489	(NA)	219	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	47	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	25	49	25	49
$40,000 to $99,999	67		67	
$20,000 to $39,999	68	93	68	93
$10,000 to $19,999	92	98	92	98
$5,000 to $9,999	131	86	131	86
$2,500 to $4,999	136	139	136	139
Under $2,500 (see text)	366	565	9	15
$2,000 to $2,499	55	30	(X)	(X)
$1,500 to $1,999	74	74	(X)	(X)
$1,000 to $1,499	60	78	(X)	(X)
Under $1,000 (see text)	177	383	(X)	(X)
Market value of agricultural products sold ($1,000)	15 018	10 360	14 624	9 936
Average per farm (dollars)	16 970	10 058	27 697	20 698
Crops, including hay (farms)	656	743	418	(NA)
Crops, including hay ($1,000)	5 591	3 178	5 397	2 310
Nursery and greenhouse products (farms)	39		29	20
Nursery and greenhouse products ($1,000)	757		746	667
Forest products (farms)	34	50	30	35
Forest products ($1,000)	137	53	134	51
Livestock, poultry, and their products (farms)	614	692	392	417
Livestock, poultry, and their products ($1,000)	8 532	7 129	8 347	6 908
Poultry and poultry products (farms)	59	(NA)	37	62
Poultry and poultry products ($1,000)	1 818	(NA)	1 814	1 333

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	418	(NA)
Crops ($1,000)	5 397	2 310
Grains (farms)	371	310
Grains ($1,000)	2 899	602
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	163	147
Field seeds, hay, forage, and silage ($1,000)	248	178
Other field crops (farms)	17	22
Other field crops ($1,000)	1 329	881
Vegetables, sweet corn, and melons (farms)	46	39
Vegetables, sweet corn, and melons ($1,000)	657	497
Fruits, nuts, and berries (farms)	19	18
Fruits, nuts, and berries ($1,000)	263	152
Livestock, poultry, and their products (farms)	392	417
Livestock, poultry, and their products ($1,000)	8 347	6 908
Poultry and poultry products (farms)	37	62
Poultry and poultry products ($1,000)	1 814	1 333
Dairy products (farms)	145	213
Dairy products ($1,000)	4 437	3 501
Cattle and calves (farms)	346	(NA)
Cattle and calves ($1,000)	1 442	1 222
Hogs and pigs (farms)	75	(NA)
Hogs and pigs ($1,000)	169	852
Sheep, lambs, and wool (farms)	18	
Sheep, lambs, and wool ($1,000)	33	
Other livestock and livestock products (farms)	26	
Other livestock and livestock products ($1,000)	452	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	484	(NA)	191	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	191	(NA)	115	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	329	(NA)	260	(NA)
Customwork and other agricultural services (farms)	95	102	67	70
Customwork and other agricultural services ($1,000)	261	73	215	64
Recreational services (farms)	16	17	11	8
Recreational services ($1,000)	9	76	8	69
Government farm programs (farms)	31	406	20	207
Government farm programs ($1,000)	19	263	13	160
Rent of farmland or from lease or sale of allotments (farms)	62	(NA)	29	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	30	(NA)	18	(NA)
Other farm-related sources (farms)	23	(NA)	16	(NA)
Other farm-related sources ($1,000)	10	(NA)	6	(NA)
Expenses for farm-related income sources[1] (farms)	58	(NA)	28	(NA)
Expenses for farm-related income sources[1] ($1,000)	140	(NA)	85	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	377
Total family income from off-farm sources[2] ($1,000)	3 975
Nonfarm business, excluding farm related (farms)	76
Nonfarm business, excluding farm related ($1,000)	736
Cash wages, salaries, commissions, and tips (farms)	236
Cash wages, salaries, commissions, and tips ($1,000)	2 577
Interest, dividends, or royalties (farms)	201
Interest, dividends, or royalties ($1,000)	318
Federal Social Security, pensions, retirement pay, etc. (farms)	87
Federal Social Security, pensions, retirement pay, etc. ($1,000)	255
Rent income of nonfarm property (farms)	58
Rent income of nonfarm property ($1,000)	89

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	885	1 030	528	480
Total farm production expenses ($1,000)	12 676	9 201	12 043	8 432
Farms with–				
$1 to $999	128	259	7	17
$1,000 to $1,999	145	184	33	
$2,000 to $2,999	121	114	51	41
$3,000 to $4,999	140	136	96	93
$5,000 to $9,999	138	144	128	136
$10,000 to $19,999	88		88	101
$20,000 to $39,999	75	193	75	55
$40,000 to $59,999	19		19	37
$60,000 and over	31		31	
Livestock and poultry purchased (farms)	374	472	224	245
Livestock and poultry purchased ($1,000)	1 010	1 041	941	952
Feed for livestock and poultry purchased (farms)	602	702	348	380
Feed for livestock and poultry purchased ($1,000)	2 483	1 675	2 370	1 588
Commercially mixed formulo feeds (farms)	328	350	215	216
Commercially mixed formulo feeds ($1,000)	1 606	934	1 565	910
Feed ingredients (farms)	(NA)	(NA)	189	216
Feed ingredients ($1,000)	(NA)	(NA)	603	345
Whole grains (farms)	(NA)	(NA)	114	125
Whole grains ($1,000)	(NA)	(NA)	159	287
Hay, green chop, and silage (farms)	(NA)	(NA)	43	60
Hay, green chop, and silage ($1,000)	(NA)	(NA)	43	46
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	258	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	99	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	666	718	442	411
Seeds, bulbs, plants, and trees purchased ($1,000)	888	378	862	354
Commercial fertilizer purchased (farms)	711	803	463	429
Commercial fertilizer purchased ($1,000)	1 272	580	1 208	528
Other agricultural chemicals purchased (farms)	482	(NA)	346	(NA)
Other agricultural chemicals purchased ($1,000)	338	266	323	246
Lime (farms)	(NA)	281	86	179
Lime ($1,000)	(NA)	77	60	66
Gasoline and other petroleum fuel and oil for farm business (farms)	875	1 029	524	480
Gasoline and other petroleum fuel and oil for farm business ($1,000)	722	499	646	404
Gasoline (farms)	(NA)	(NA)	510	475
Gasoline ($1,000)	(NA)	(NA)	362	267
Diesel oil (farms)	(NA)	(NA)	268	165
Diesel oil ($1,000)	(NA)	(NA)	159	56
LP gas, butane, and propane (farms)	(NA)	(NA)	80	54
LP gas, butane, and propane ($1,000)	(NA)	(NA)	56	15
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	524	480
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	70	67
Hired farm labor (farms)	278	502	203	327
Hired farm labor ($1,000)	1 210	986	1 183	962
Contract labor (farms)	26	476	18	28
Contract labor ($1,000)	63	247	61	61
Machine hire and customwork (farms)	350		246	268
Machine hire and customwork ($1,000)	191		171	158
All other production expenses (farms)	810	885	525	478
All other production expenses ($1,000)	4 500	3 529	4 179	3 179

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	867	1 029	517	480
$1,000	16 177	8 279	12 756	5 963
Average per farm—dollars	18 659	8 045	24 674	12 422
Farms by value group:				
$1 to $999	9	69	7	135
$1,000 to $4,999	125	472	35	
$5,000 to $9,999	219	232	90	132
$10,000 to $19,999	227	154	124	125
$20,000 to $29,999	130	102	115	47
$30,000 to $49,999	96		87	24
$50,000 to $69,999	36		34	17
$70,000 and over	25		25	
Selected Machinery and Equipment				
Automobiles—farms	663	839	418	402
number	918	1 124	590	540
mfd in last 5 years, number	513	735	360	375
Motor trucks, including pickups—farms	730	730	456	388
number	955	917	647	531
mfd in last 5 years, number	419	434	296	254
Wheel tractors—farms	811	980	493	448
number	1 819	1 986	1 289	1 144
mfd in last 5 years, number	276	476	239	327
Crawler tractors—farms	55		37	53
number	74		48	61
mfd in last 5 years, number	5		5	13

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	106	93	99	70
number	106	93	99	70
mfd in last 5 years, number	21	36	20	26
Corn heads for combines—farms	39	341	38	29
number	41	358	40	29
mfd in last 5 years, number	22	94	21	12
Other cornpickers and picker-shellers—farms	318		245	206
number	329		256	211
mfd in last 5 years, number	59		56	70
Mower conditioners—farms	285	(NA)	216	(NA)
number	304	(NA)	224	(NA)
mfd in last 5 years, number	102	(NA)	96	(NA)
Pickup balers—farms	475	515	319	329
number	479	521	322	334
mfd in last 5 years, number	93	161	75	127
Windrowers, pull and self-propelled—farms	109	(NA)	72	79
number	110	(NA)	73	81
mfd in last 5 years, number	29	(NA)	26	54
Field forage harvesters, shear bar or flywheel type—farms	170	(NA)	151	123
number	178	(NA)	159	129
mfd in last 5 years, number	46	(NA)	43	61

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	701	(X)	419	(X)	614	(X)	392	(X)	8 347
Any cattle, hogs, or sheep—1974	614	(X)	370	(X)	555	(X)	369	(X)	1 644
1969	690	(X)	369	(X)	616	(X)	379	(X)	(NA)
Cattle and calves—1974	584	17 746	354	15 196	499	7 120	346	6 495	1 442
1969	619	17 577	352	15 216	521	9 092	349	8 260	1 222
Farms with—									
1 to 4—1974	60	161	16	41	158	416	55	153	37
5 to 9—1974	101	709	26	182	116	795	72	499	154
10 to 19—1974	134	1 788	63	909	116	1 510	110	1 444	312
20 to 49—1974	182	5 496	142	4 472	89	2 669	89	2 669	529
50 to 99—1974	81	5 605	81	5 605	16	1 004	16	1 004	245
100 to 199—1974	21	2 740	21	2 740	3	(D)	3	(D)	(D)
200 to 499—1974	5	1 247	5	1 247	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	435	8 321	279	7 266	(NA)	(NA)	(NA)	(NA)	(NA)
1969	462	8 338	293	7 570	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	274	2 749	145	1 826	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 731	93	1 038	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	215	5 572	173	5 440	(NA)	(NA)	(NA)	(NA)	(NA)
1969	277	6 607	233	6 532	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	145	(X)	4 437
1969	(X)	(X)	(X)	(X)	(NA)	(X)	213	(X)	3 501

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	274	2 749	145	1 826	311	3 564	1 286
Farms with—							
1 to 4	85	227	34	91	81	212	67
5 to 9	75	510	27	170	122	838	281
10 to 19	77	1 014	53	727	69	905	298
20 to 49	36	948	30	788	32	937	346
50 to 99	1	50	1	50	6	(D)	(D)
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	1	(D)	(D)
500 and over	–	–	–	–	–	–	–
Milk cows	215	5 572	173	5 440	198	2 931	156
Farms with—							
1 or 2	51	72	27	43	31	49	4
3 or 4	16	56	5	16	18	63	4
5 to 9	4	29	2	16	41	287	21
10 to 19	34	462	29	412	53	696	40
20 to 49	76	2 593	76	2 593	49	1 259	59
50 to 99	30	1 866	30	1 866	3	193	6
100 to 199	4	494	4	494	3	384	23
200 to 499	–	–	–	–	–	–	–
500 and over	–	–	–	–	–	–	–

Cattle sold
Calves sold

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	256	4 426	130	1 820	706
	1969	275	4 640	77	1 722	(NA)
Beef heifers	1974	138	1 173	Forms with—		
Milk heifers	1974	146	3 253	1 to 9	1974	76	361	130
Steers, steer calves, bulls, and bull calves	1974	261	3 504	10 to 19	1974	35	468	163
	1969	256	3 006	20 to 49	1974	13	371	137
Cattle fattened on grains and concentrates	1974	130	1 820	706	50 to 99	1974	5	(D)	(D)
	1969	77	1 722	(NA)	100 to 199	1974	–	–	–
					200 to 499	1974	1	(D)	(D)
					500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	127	2 332	76	1 859	109	3 672	75	3 047	169
	1969	175	4 162	91	3 143	167	6 910	94	5 565	(NA)
Forms with—										
1 to 4	1974	40	110	15	39	20	48	13	30	2
5 to 9	1974	18	120	15	98	17	121	11	79	5
10 to 24	1974	45	690	23	360	33	568	20	331	28
25 to 49	1974	13	432	13	432	18	637	11	411	27
50 to 99	1974	6	371	5	321	12	850	12	850	38
100 to 199	1974	5	609	5	609	8	(D)	7	(D)	(D)
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	32	1 393	24	1 123	22
	1969	(X)	(X)	(X)	(X)	40	1 998	26	1 682	(NA)
Sheep and lambs	1974	45	1 909	23	1 315	34	1 477	15	942	(NA)
	1969	58	2 409	23	1 167	56	1 555	22	828	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	767	[1]7 970
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	18	(X)	33
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	7	12	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	223	1 016	97	516	37	235	17	159	92
	1969	243	1 282	(NA)	(NA)	51	200	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	37	255	Litters of pigs farrowed between—				
	1969	48	410	December 1 of preceding year and November 30	1974	61	400	40	322
Other hogs and pigs	1974	71	1 604		1969	85	643	53	523
	1969	82	2 733	December 1 of preceding year and May 31	1974	47	193	31	153
Lambs under 1 year old	1974	16	272		1969	71	309	49	251
Ewes 1 year old or older	1974	20	996	June 1 and November 30	1974	50	207	33	169
Rams and wethers	1974	17	47		1969	70	334	45	272

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	160	(X)	83	(X)	46	(X)	31	(X)
	1969	(NA)	(X)	87	(X)	(NA)	(X)	42	(X)
Chickens 3 months old or older	1974	155	106 411	79	103 924	42	74 862	28	74 291
	1969	192	129 805	79	124 703	46	55 692	37	52 035
Hens and pullets of laying age	1974	150	102 025	75	99 759	41	74 693	28	74 190
	1969	178	126 032	77	121 704	44	55 368	36	51 895
Forms with—									
1 to 99	1974	119	2 918	47	1 042	19	662	7	299
100 to 399	1974	22	4 107	19	3 717	15	2 801	14	2 661
400 to 1,599	1974	6	4 800	6	4 800	4	2 644	4	2 644
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	24	980	6	640	2	414	1	400
	1969	2	80	–	–	1	(D)	1	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	59	1 818	37	1 814
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	62	1 333

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	75	99 759	28	74 190
	1969	77	121 704	36	51 895
Hens for table or market egg production	1974	75	99 209	28	73 878
Hens for hatching egg production	1974	3	550	1	312
Pullets 3 months old or older	1974	9	3 907	–	–
	1969	3	2 800	1	100
Roosters and male chickens for breeding	1974	25	258	2	101
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	2	(D)	3	102 845
	1969	4	15 165	4	93 746
Turkeys for slaughter	1974	2	(D)	3	102 845
Heavy breed	1974	2	(D)	3	102 045
Light breed	1974	–	–	1	800
Turkey hens for breeding	1974	–	–	–	–
	1969	2	(D)	2	(D)
Other poultry	1974	11	(X)	2	(X)
	1969	14	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	588	562	20 831	15 266	(X)	(X)
Sorghums for all purposes	13	17	131	225	(X)	(X)
Soybeans for beans (bushels)	68	42	1 977	843	45 123	19 194
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	354	405	5 547	4 410	199 141	137 509
Other small grains for grain	404	496	6 728	7 458	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	24	(NA)	1 647	(NA)	397 647	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	592	706	16 200	18 493	37 440	43 281
Vegetables, sweet corn, or melons for sale	73	86	1 130	1 301	(X)	(X)
Land in orchards	31	60	236	353	(X)	(X)
Berries for sale	12	21	70	66	(X)	(X)
Other crops	68	(NA)	539	952	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	386	327	16 486	10 015	1 202 534	832 534	–	–	–	–
Corn for silage or green chop (tons, green)	140	182	2 846	3 414	35 093	43 543	–	–	–	–
Corn for dry fodder, hogged or grazed	3	11	50	76	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	10	95	600	1 286	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	64	88	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	155	111	4 060	2 881	11 057	9 174	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	266	8 538	(X)	–	–	23	459	23	75	–	–
	1969	269	7 494	(X)	–	–	41	715	41	103	–	–
Improved posture	1974	57	1 750	(X)	–	–	8	175	8	21	–	–
	1969	87	2 068	(X)	–	–	11	281	11	45	–	–
Corn for all purposes	1974	402	19 382	(X)	–	–	356	17 859	351	3 389	57	1 091
	1969	345	13 505	(X)	–	–	291	12 108	287	3 020	61	373
Sorghums for all purposes	1974	8	74	(X)	–	–	8	64	8	14	–	–
	1969	13	183	(X)	–	–	13	190	13	26	5	13
Wheat (bushels)	1974	255	4 831	180 391	–	–	190	3 818	188	593	3	53
	1969	247	3 228	105 504	–	–	213	2 755	(NA)	453	(NA)	–
Oats (bushels)	1974	298	5 359	278 158	–	–	222	4 305	222	652	2	8
	1969	311	5 276	312 437	–	–	263	4 702	(NA)	721	(NA)	5
Barley (bushels)	1974	37	326	17 738	–	–	33	312	33	54	–	–
	1969	36	388	21 045	–	–	31	347	(NA)	53	(NA)	–
Rye (bushels)	1974	9	276	8 413	–	–	3	68	3	15	–	–
	1969	12	147	4 955	–	–	7	72	(NA)	8	(NA)	1
Other small grains for grain	1974	19	242	(X)	–	–	15	168	15	27	–	–
Soybeans for beans (bushels)	1974	62	1 936	44 113	–	–	41	1 370	39	101	4	54
	1969	21	610	15 174	–	–	17	428	(NA)	36	(NA)	2
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	366	13 365	32 963	–	–	56	1 942	56	304	2	3
	1969	360	14 275	36 233	–	–	74	3 061	74	506	1	1
Field seed crops	1974	22	300	(X)	–	–	2	65	2	6	–	–
	1969	32	528	(X)	–	–	1	5	1	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	16	1 644	397 240	3	315	15	1 644	15	858	–	–
	1969	24	1 633	330 847	5	615	18	1 627	(NA)	1 066	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	49	1 083	(X)	5	364	31	1 001	31	363	3	25
	1969	42	1 191	(X)	7	336	34	1 081	34	327	2	37
Land in orchards	1974	12	185	(X)	–	–	5	137	5	11	–	–
	1969	22	293	(X)	–	–	9	239	9	21	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	10	67	(X)	3	50	3	20	3	5	–	–
1969	7	54	(X)	2	36	2	59	2	26	–	–
Nursery and greenhouse products 1974	29	178	(X)	7	60	13	65	14	24	3	(Z)
1969	20	316	(X)	11	127	10	275	10	151	–	–
Other crops 1974	2	14	(X)	–	–	1	4	1	2	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	478	437
$1,000	1 530	774
Commercial fertilizer—farms	463	404
acres on which used	33 560	28 373
tons	7 759	7 051
$1,000	1 208	528
Lime—farms	86	179
acres on which used	3 326	5 585
tons	7 132	12 177
$1,000	60	66
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	27	67
acres on which used	923	2 120
$1,000	5	7
Insects on other crops—farms	74	71
acres on which used	5 233	5 636
$1,000	105	82
Nemotodes in crops—farms	1	1
acres on which used	33	1
$1,000	(Z)	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	15	13
acres on which used	767	1 294
$1,000	13	21
Weeds or grass in crops—farms	214	219
acres on which used	16 148	12 250
$1,000	126	57
Weeds or brush in pasture—farms	3	13
acres on which used	38	135
$1,000	(Z)	1
Weeds on all other land—farms	7	(NA)
acres on which used	14	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	10
acres on which used	287	714
$1,000	2	2
Insect control on livestock and poultry—farms	32	121
$1,000	2	8
Other chemicals (see text)—farms	71	(NA)
$1,000	9	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	12	19
Proportion of farms—percent	2.3	3.9
Total land irrigated—acres	790	1 108
Average per farm—acres	65.8	58.3
Cropland irrigated—farms	12	19
acres	790	1 108
Harvested cropland irrigated—farms	12	19
acres	790	1 108
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	405	594
Average per acre irrigated—acre-feet	0.5	0.5
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	546	(NA)
Other sprinkler systems—farms	9	(NA)
acres	244	(NA)
Land in irrigated farms—acres	2 373	3 920
Cropland—acres	1 895	2 641
Harvested cropland—acres	1 519	1 949
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	5	(X)
acres irrigated in most recent year	234	(X)
Farms with artifical drainage—farms	157	209
Proportion of farms—percent	29.7	43.5
Land in farms with drainage—acres	33 361	38 724
Land drained—acres	12 194	13 982
Average per farm—acres	77.7	66.8
Artificiol ponds, pits, reservoirs, and earthen tanks—farms	107	(NA)
number	180	(NA)
acres	321	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—forms	207	152	141
$1,000	8 358	5 226	3 132
Farms by size of debt owed:			
Under $5,000	28	17	58
$5,000 to $9,999	25	11	16
$10,000 to $29,999	70	68	32
$30,000 to $49,999	37	23	15
$50,000 and over	47	33	20

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	73	100	207	217	902	962
25 to 149 days	66	284	341	1 209	203	
Less than 25 days	130		575		78	
Total contract labor	18	28	(NA)	(NA)	61	61
Farms reporting number of contract workers furnished by contractor	8	(NA)	56	(NA)	50	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	203	73	66	130
Cash wages paid $1,000	1 183	902	203	78
Number of workers	1 123	207	341	575
Farms with—				
1 worker	56	35	27	39
2 workers	28	17	12	14
3 or 4 workers	53	9	7	38
5 to 9 workers	35	7	8	25
10 workers and over	31	5	12	14

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 524	1 695	1 221	1 091
Land in farms — acres	227 641	236 548	216 103	204 904
Average size of farm — acres	149	140	177	188
Approximate land area — acres	273 472	273 472	273 472	273 472
Proportion in farms — percent	83.2	86.5	79.0	74.9
Value of land and buildings — $1,000	196 481	108 019	184 080	90 555
Average per farm — dollars	128 924	63 728	150 761	83 001
Average per acre — dollars	863	457	852	442
Farms by size:				
1 to 9 acres	71	90	41	25
10 to 49 acres	364	351	170	78
50 to 69 acres	158	158	119	71
70 to 99 acres	203	250	179	147
100 to 139 acres	181	248	170	191
140 to 179 acres	134	172	130	158
180 to 219 acres	83	107	83	103
220 to 259 acres	65	73	64	73
260 to 499 acres	200	202	200	201
500 to 999 acres	58	40	58	40
1,000 to 1,999 acres	6	3	6	3
2,000 acres and over	1	1	1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 461	1 603	1 178	1 067
acres	183 715	193 247	176 818	170 826
Harvested cropland — farms	1 401	1 448	1 156	1 039
acres	159 910	134 436	156 435	126 271
Farms by acres harvested:				
1 to 9 acres	116	112	21	
10 to 19 acres	148	203	69	273
20 to 29 acres	141	125	87	
30 to 49 acres	191	223	176	
50 to 99 acres	296	320	294	301
100 to 199 acres	245	293	245	293
200 to 499 acres	230	161	230	161
500 to 999 acres	31	11	31	11
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing — farms	659	898	507	599
acres	17 236	22 818	14 415	17 451
Other cropland (see text) — farms	228	914	198	(NA)
acres	6 569	35 993	5 968	27 104
Total woodland — farms	706	879	592	616
acres	18 869	21 292	16 926	17 226
Other land (see text) — farms	1 238	1 389	983	(NA)
acres	25 057	22 009	22 359	16 852
Irrigated land — farms	3	1	3	1
acres	42	1	42	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	198	(NA)
acres	5 968	27 104
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	100	324
acres	2 762	12 702
Cropland on which all crops failed — farms	23	30
acres	625	600
Cropland in cultivated summer fallow — farms	17	73
acres	688	1 771
Cropland idle — farms	90	290
acres	1 893	12 031
Total woodland — farms	592	616
acres	16 926	17 226
Woodland pastured — farms	290	340
acres	7 586	8 724

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	359	363
acres	9 340	8 502
Other land — farms	983	(NA)
acres	22 359	16 852
Pastureland and rangeland, other than cropland and woodland pasture — farms	247	224
acres	7 714	6 233
Improved pastureland and rangeland — farms	75	104
acres	2 539	2 361
Unimproved pastureland and rangeland — farms	180	137
acres	5 175	3 872
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	955	881
acres	14 645	10 619

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 524	1 695	1 221	1 091
Land in farms — acres	227 641	236 548	216 103	204 904
Harvested cropland — acres	159 910	134 436	156 435	126 271
Farms by tenure of farm operator:				
Full owners — number	971	1 175	706	636
Land in farms — acres	89 292	113 474	78 797	85 240
Harvested cropland — acres	53 672	52 057	50 556	45 405
Part owners — number	342	259	322	236
Land in farms — acres	95 010	72 563	94 591	70 803
Harvested cropland — acres	73 747	48 442	73 572	47 863
Tenants — number	211	261	193	219
Land in farms — acres	43 339	50 511	42 715	48 861
Harvested cropland — acres	32 491	33 937	32 307	33 003
Percent of tenancy	13.8	15.3	15.8	20.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	8	(NA)	2	–
Land in farms — acres	408	(NA)	228	–
Harvested cropland — acres	215	(NA)	95	–
Full owners — number	6	(NA)	–	–
Land in farms — acres	180	(NA)	–	–
Harvested cropland — acres	120	(NA)	–	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	39	(NA)	39	–
Harvested cropland — acres	20	(NA)	20	–
Tenants — number	1	(NA)	1	–
Land in farms — acres	189	(NA)	189	–
Harvested cropland — acres	75	(NA)	75	–
Percent of tenancy	12.5	(NA)	50.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 070	885
Land in farms — acres	(NA)	(NA)	181 062	156 779

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	144	204
Land in farms — acres	(NA)	(NA)	31 779	47 908
Corporation — number	(NA)	(NA)	3	–
Land in farms — acres	(NA)	(NA)	758	–
Other — number	(NA)	(NA)	4	2
acres	(NA)	(NA)	2 504	217
Farm operators by age group:[2]				
Under 25 years	44	50	38	38
25 to 34 years	186	195	141	124
35 to 44 years	394	377	292	253
45 to 54 years	370	510	298	329
55 to 64 years	332	353	287	222
65 years and over	191	210	158	125
Average age	48.6	48.8	49.2	48.3
Farm operators by place of residence:[2]				
On farm operated	1 119	1 340	902	898
On another farm	109		91	
In a rural area, not on a farm	37	212	30	122
In a city, town, or urban area	64		40	
Farm operators reporting days of work off farm:[2]				
None	468	(NA)	432	(NA)
1 to 49 days	54	139	52	109
50 to 99 days	31	62	29	53
100 to 149 days	32	114	31	71
150 to 199 days	44		39	
200 days and over	656	773	439	350
Farm operators by principal occupation:[2]				
Farming	848	(NA)	774	(NA)
Other	669	(NA)	440	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	46	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	152	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	74	120	74	120
$40,000 to $99,999	230		230	
$20,000 to $39,999	220	237	220	237
$10,000 to $19,999	279	225	279	225
$5,000 to $9,999	257	267	257	267
$2,500 to $4,999	147	236	147	236
Under $2,500 (see text)	317	610	14	6
$2,000 to $2,499	68	87	(X)	(X)
$1,500 to $1,999	78	70	(X)	(X)
$1,000 to $1,499	68	116	(X)	(X)
Under $1,000 (see text)	103	337	(X)	(X)
Market value of agricultural products sold ($1,000)	40 303	21 431	39 900	20 837
Average per farm (dollars)	26 446	12 643	32 678	19 098
Crops, including hay (farms)	1 259	1 306	1 081	(NA)
Crops, including hay ($1,000)	24 014	6 197	23 833	5 886
Nursery and greenhouse products (farms)	7		6	4
Nursery and greenhouse products ($1,000)	90		90	23
Forest products (farms)	18	53	15	42
Forest products ($1,000)	19	42	17	39
Livestock, poultry, and their products (farms)	1 047	1 292	842	924
Livestock, poultry, and their products ($1,000)	16 180	15 191	15 960	14 888
Poultry and poultry products (farms)	91	(NA)	73	102
Poultry and poultry products ($1,000)	424	(NA)	414	418

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 081	(NA)
Crops ($1,000)	23 833	5 886
Grains (farms)	1 060	933
Grains ($1,000)	23 368	5 605
Tobacco (farms)	13	17
Tobacco ($1,000)	92	33
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	178	189
Field seeds, hay, forage, and silage ($1,000)	283	152
Other field crops (farms)	5	7
Other field crops ($1,000)	9	13
Vegetables, sweet corn, and melons (farms)	5	11
Vegetables, sweet corn, and melons ($1,000)	8	4
Fruits, nuts, and berries (farms)	5	11
Fruits, nuts, and berries ($1,000)	74	79
Livestock, poultry, and their products (farms)	842	924
Livestock, poultry, and their products ($1,000)	15 960	14 888
Poultry and poultry products (farms)	73	102
Poultry and poultry products ($1,000)	414	418
Dairy products (farms)	115	190
Dairy products ($1,000)	2 921	2 154
Cattle and calves (farms)	619	(NA)
Cattle and calves ($1,000)	4 415	4 439
Hogs and pigs (farms)	426	(NA)
Hogs and pigs ($1,000)	8 046	7 878
Sheep, lambs, and wool (farms)	116	
Sheep, lambs, and wool ($1,000)	107	
Other livestock and livestock products (farms)	43	
Other livestock and livestock products ($1,000)	57	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	570	(NA)	315	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	283	(NA)	227	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	524	(NA)	446	(NA)
Customwork and other agricultural services (farms)	193	244	182	222
Customwork and other agricultural services ($1,000)	323	305	308	290
Recreational services (farms)	6	14	5	7
Recreational services ($1,000)	28	21	27	10
Government farm programs (farms)	27	819	22	559
Government farm programs ($1,000)	34	1 354	24	1 142
Rent of farmland or from lease or sale of allotments (farms)	68	(NA)	28	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	127	(NA)	74	(NA)
Other farm-related sources (farms)	21	(NA)	20	(NA)
Other farm-related sources ($1,000)	13	(NA)	13	(NA)
Expenses for farm-related income sources[1] (farms)	117	(NA)	81	(NA)
Expenses for farm-related income sources[1] ($1,000)	190	(NA)	152	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	843
Total family income from off-farm sources[2] ($1,000)	8 176
Nonfarm business, excluding farm related (farms)	122
Nonfarm business, excluding farm related ($1,000)	1 166
Cash wages, salaries, commissions, and tips (farms)	579
Cash wages, salaries, commissions, and tips ($1,000)	5 944
Interest, dividends, or royalties (farms)	403
Interest, dividends, or royalties ($1,000)	432
Federal Social Security, pensions, retirement pay, etc. (farms)	117
Federal Social Security, pensions, retirement pay, etc. ($1,000)	391
Rent income of nonfarm property (farms)	82
Rent income of nonfarm property ($1,000)	243

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 522	1 695	1 221	1 091
Total farm production expenses ($1,000)	25 294	15 603	24 738	14 721
Farms with –				
$1 to $999	147	299	36	63
$1,000 to $1,999	131	229	50	
$2,000 to $2,999	134	164	74	84
$3,000 to $4,999	184	246	157	201
$5,000 to $9,999	320	301	298	287
$10,000 to $19,999	264	456	264	247
$20,000 to $39,999	185		185	150
$40,000 to $59,999	58		58	59
$60,000 and over	99		99	
Livestock and poultry purchased (farms)	671	859	524	619
Livestock and poultry purchased ($1,000)	2 575	2 835	2 471	2 738
Feed for livestock and poultry purchased (farms)	1 017	1 229	808	875
Feed for livestock and poultry purchased ($1,000)	4 337	3 091	4 234	2 983
Commercially mixed formula feeds (farms)	793	916	688	739
Commercially mixed formula feeds ($1,000)	2 755	2 048	2 708	1 994
Feed ingredients (farms)	(NA)	(NA)	207	208
Feed ingredients ($1,000)	(NA)	(NA)	799	430
Whole grains (farms)	(NA)	(NA)	272	298
Whole grains ($1,000)	(NA)	(NA)	658	489
Hay, green chop, and silage (farms)	(NA)	(NA)	97	102
Hay, green chop, and silage ($1,000)	(NA)	(NA)	69	70
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	579	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	193	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 213	1 347	1 048	1 004
Seeds, bulbs, plants, and trees purchased ($1,000)	1 197	523	1 180	495
Commercial fertilizer purchased (farms)	1 246	1 335	1 044	984
Commercial fertilizer purchased ($1,000)	4 419	1 650	4 364	1 593
Other agricultural chemicals purchased (farms)	797	(NA)	753	(NA)
Other agricultural chemicals purchased ($1,000)	963	390	959	377
Lime (farms)	(NA)	155	73	141
Lime ($1,000)	(NA)	63	48	59
Gasoline and other petroleum fuel and oil for farm business (farms)	1 483	1 639	1 201	1 075
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 648	927	1 591	836
Gasoline (farms)	(NA)	(NA)	1 147	1 047
Gasoline ($1,000)	(NA)	(NA)	799	535
Diesel oil (farms)	(NA)	(NA)	653	502
Diesel oil ($1,000)	(NA)	(NA)	399	146
LP gas, butane, and propane (farms)	(NA)	(NA)	261	210
LP gas, butane, and propane ($1,000)	(NA)	(NA)	272	83
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 199	1 075
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	121	72
Hired farm labor (farms)	463	775	404	629
Hired farm labor ($1,000)	598	472	584	440
Contract labor (farms)	36	1 032	33	32
Contract labor ($1,000)	45	433	45	23
Machine hire and customwork (farms)	789		682	759
Machine hire and customwork ($1,000)	554		531	375
All other production expenses (farms)	1 448	1 493	1 216	1 089
All other production expenses ($1,000)	8 957	5 282	8 588	4 861

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 473	1 616	1 181	1 062
$1,000	31 704	14 205	29 535	12 112
Average per farm—dollars	21 523	8 790	25 008	11 405
Farms by value group:				
$1 to $999	13	58	13	319
$1,000 to $4,999	250	665	136	
$5,000 to $9,999	285	420	190	298
$10,000 to $19,999	322	263	251	245
$20,000 to $29,999	247	210	235	122
$30,000 to $49,999	210		210	64
$50,000 to $69,999	77		77	14
$70,000 and over	69		69	
Selected Machinery and Equipment				
Automobiles—farms	1 286	1 418	1 056	959
number	1 762	1 989	1 464	1 327
mfd in last 5 years, number	944	1 153	788	789
Motor trucks, including pickups—farms	1 203	1 237	972	879
number	1 737	1 554	1 499	1 154
mfd in last 5 years, number	629	566	527	417
Wheel tractors—farms	1 347	1 448	1 096	991
number	3 081	2 996	2 714	2 313
mfd in last 5 years, number	553	793	525	664
Crawler tractors—farms	30		24	17
number	34		26	18
mfd in last 5 years, number	2		1	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	396	280	395	263
number	418	288	417	271
mfd in last 5 years, number	163	136	163	136
Corn heads for combines—farms	360	771	358	218
number	386	868	384	224
mfd in last 5 years, number	167	315	167	133
Other cornpickers and picker-shellers—farms	462		414	502
number	476		426	521
mfd in last 5 years, number	85		85	159
Mower conditioners—farms	259	(NA)	236	(NA)
number	269	(NA)	246	(NA)
mfd in last 5 years, number	71	(NA)	67	(NA)
Pickup balers—farms	453	488	395	417
number	455	490	396	419
mfd in last 5 years, number	86	156	82	136
Windrowers, pull and self-propelled—farms	81	(NA)	71	55
number	81	(NA)	71	55
mfd in last 5 years, number	12	(NA)	12	18
Field forage harvesters, shear bar or flywheel type—farms	100	(NA)	96	112
number	107	(NA)	102	116
mfd in last 5 years, number	20	(NA)	20	41

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	1 094	(X)	869	(X)	1 047	(X)	842	(X)	15 960
Any cattle, hogs, or sheep—1974	1 043	(X)	830	(X)	1 013	(X)	816	(X)	12 568
1969	1 230	(X)	877	(X)	1 232	(X)	904	(X)	(NA)
Cattle and calves—1974	856	27 943	665	25 608	754	15 862	619	15 228	4 415
1969	926	29 256	677	26 965	880	20 938	681	19 980	4 439
Farms with—									
1 to 4—1974	91	244	58	134	197	427	120	277	84
5 to 9—1974	130	855	72	500	165	1 137	123	849	237
10 to 19—1974	184	2 532	121	1 698	159	2 127	143	1 931	546
20 to 49—1974	270	8 473	234	7 509	168	4 964	168	4 964	1 374
50 to 99—1974	140	9 608	139	9 536	46	3 018	46	3 018	984
100 to 199—1974	35	4 658	35	4 658	12	1 468	12	1 468	498
200 to 499—1974	6	1 573	6	1 573	6	(D)	6	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	577	10 411	457	9 457	(NA)	(NA)	(NA)	(NA)	(NA)
1969	594	9 401	452	8 673	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	454	6 528	349	5 669	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	5 183	296	4 517	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	154	3 883	132	3 788	(NA)	(NA)	(NA)	(NA)	(NA)
1969	221	4 218	195	4 156	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	115	(X)	2 921
1969	(X)	(X)	(X)	(X)	(NA)	(X)	190	(X)	2 154

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	454	6 528	349	5 669			
Farms with—							
1 to 4	103	259	73	184			
5 to 9	105	687	67	446			
10 to 19	136	1 820	108	1 483			
20 to 49	97	2 799	88	2 593			
50 to 99	10	629	10	629			
100 to 199	3	334	3	334			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	154	3 883	132	3 788			
Farms with—							
1 or 2	30	43	19	28			
3 or 4	4	14	3	11			
5 to 9	20	144	11	80			
10 to 19	16	227	15	214			
20 to 49	63	2 054	63	2 054			
50 to 99	19	(D)	19	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					558	11 270	3 943
Farms with—							
1 to 4					122	278	87
5 to 9					134	921	273
10 to 19					134	1 788	565
20 to 49					117	3 421	1 160
50 to 99					35	2 278	863
100 to 199					11	1 363	488
200 to 499					5	1 221	507
500 and over					–	–	–
Calves sold					204	3 958	471
Farms with—							
1 or 2					45	55	7
3 or 4					16	59	8
5 to 9					47	334	44
10 to 19					48	607	80
20 to 49					41	1 151	139
50 to 99					4	281	35
100 to 199					1	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					1	(D)	(D)

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	394	5 530
	1969	508	8 432
Beef heifers	1974	307	3 455
Milk heifers	1974	105	2 075
Steers, steer calves, bulls, and bull calves	1974	556	10 621
	1969	564	9 860

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	321	7 783	2 895
	1969	252	9 398	(NA)
Farms with—				
1 to 9	1974	143	705	238
10 to 19	1974	66	924	317
20 to 49	1974	71	2 122	769
50 to 99	1974	27	1 716	659
100 to 199	1974	9	1 095	406
200 to 499	1974	5	1 221	507
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	455	77 736	406	76 424	485	114 974	426	113 647	8 046
	1969	654	102 886	549	101 164	696	163 928	594	161 772	(NA)
Farms with—										
1 to 4	1974	30	71	26	62	16	45	9	26	2
5 to 9	1974	29	202	22	156	25	179	10	71	4
10 to 24	1974	58	925	47	773	64	1 071	51	872	62
25 to 49	1974	73	2 726	48	1 779	67	2 562	46	1 761	112
50 to 99	1974	86	6 204	84	6 046	71	5 097	68	4 897	361
100 to 199	1974	71	9 418	71	9 418	80	11 829	80	11 829	871
200 to 499	1974	73	23 087	73	23 087	94	28 221	94	28 221	1 929
500 and over	1974	35	35 103	35	35 103	68	65 970	68	65 970	4 705
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	74	11 290	64	11 069	250
	1969	(X)	(X)	(X)	(X)	129	17 520	106	16 771	(NA)
Sheep and lambs	1974	171	4 622	124	3 402	149	3 386	113	2 723	(NA)
	1969	238	6 554	137	4 260	222	4 983	128	2 975	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	104	2 933	[1]22 207
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	116	(X)	107
Goats	1974	(NA)	(NA)	1	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	18	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	196	683	129	488	41	115	35	97	45
	1969	283	1 041	(NA)	(NA)	32	95	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	309	9 462
	1969	438	13 006
Other hogs and pigs	1974	397	66 962
	1969	525	88 158
Lambs under 1 year old	1974	66	816
Ewes 1 year old or older	1974	119	2 409
Rams and wethers	1974	85	177

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	373	14 479	329	14 277
	1969	540	18 775	465	18 434
December 1 of preceding year and May 31	1974	319	7 016	287	6 925
	1969	479	9 381	419	9 186
June 1 and November 30	1974	315	7 463	281	7 352
	1969	457	9 394	413	9 248

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	233	(X)	148	(X)	60	(X)	52	(X)
	1969	(NA)	(X)	156	(X)	(NA)	(X)	70	(X)
Chickens 3 months old or older	1974	226	56 744	143	53 411	53	28 878	49	28 729
	1969	268	67 844	154	60 836	92	59 055	68	56 389
Hens and pullets of laying age	1974	224	56 041	141	52 770	52	28 827	49	28 698
	1969	248	55 110	147	48 629	85	30 408	62	27 842
Farms with—									
1 to 99	1974	174	5 485	100	3 564	23	1 061	20	932
100 to 399	1974	31	5 967	22	4 617	16	3 238	16	3 238
400 to 1,599	1974	12	7 789	12	7 789	9	4 864	9	4 864
1,600 to 3,199	1974	3	5 900	3	5 900	1	(D)	1	(D)
3,200 to 9,999	1974	3	(D)	3	(D)	3	(D)	3	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	363	5	340	9	1 475	5	525
	1969	3	7 006	1	7 000	7	46 410	5	46 110
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	91	424	73	414
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	102	418

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	141	52 770	49	28 698
	1969	147	48 629	62	27 842
Hens for table or market egg production	1974	140	52 188	49	28 386
Hens for hatching egg production	1974	6	582	1	312
Pullets 3 months old or older	1974	5	452	–	–
	1969	3	11 905	7	27 980
Roosters and male chickens for breeding	1974	40	189	1	31
Pullet chicks and pullets under 3 months old	1974	1	600	–	–
Turkeys	1974	5	69	1	(D)
	1969	–	–	1	(D)
Turkeys for slaughter	1974	3	57	1	(D)
Heavy breed	1974	3	57	–	–
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	2	12	–	–
	1969	–	–	–	–
Other poultry	1974	9	(X)	2	(X)
	1969	7	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 097	1 149	75 528	74 457	(X)	(X)
Sorghums for all purposes	14	10	214	161	(X)	(X)
Soybeans for beans (bushels)	831	633	49 050	24 258	1 657 827	884 834
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	706	738	20 524	15 804	833 596	634 206
Other small grains for grain	224	384	2 920	5 569	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	15	14	76	53	114 067	79 603
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	124	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	670	726	13 300	13 937	29 027	27 259
Vegetables, sweet corn, or melons for sale	10	16	27	20	(X)	(X)
Land in orchards	9	9	74	105	(X)	(X)
Berries for sale	3	16	(Z)	39	(X)	(X)
Other crops	39	(NA)	886	1 031	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	936	927	71 693	69 084	6 562 227	6 678 369	1	–	40	–
Corn for silage or green chop (tons, green)	146	183	2 313	2 484	37 360	42 018	–	–	–	–
Corn for dry fodder, hogged or grazed	5	8	137	193	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	2	131	103	7 860	3 525	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	67	48	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	206	147	3 988	2 823	10 938	7 053	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	507	14 415	(X)	–	–	38	837	37	95	1	11
	1969	599	17 451	(X)	–	–	38	856	37	137	2	5
Improved posture	1974	75	2 539	(X)	–	–	9	251	9	29	–	–
	1969	104	2 361	(X)	–	–	18	325	18	47	1	1
Corn for all purposes	1974	948	74 143	(X)	1	40	806	68 499	783	11 678	412	5 500
	1969	936	71 761	(X)	–	–	765	62 042	744	10 448	350	4 498
Sorghums for all purposes	1974	12	198	(X)	–	–	4	60	4	5	–	–
	1969	8	151	(X)	–	–	7	50	6	8	1	(Z)
Wheat (bushels)	1974	675	20 292	827 115	1	1	546	17 822	507	2 553	92	374
	1969	634	14 852	603 571	–	–	542	13 570	(NA)	1 873	(NA)	242
Oats (bushels)	1974	191	2 700	138 544	–	–	122	2 032	119	246	5	15
	1969	321	4 946	278 260	–	–	270	4 311	(NA)	538	(NA)	6
Barley (bushels)	1974	2	30	631	–	–	1	20	1	2	–	–
	1969	4	64	3 100	–	–	2	12	(NA)	2	(NA)	–
Rye (bushels)	1974	4	43	1 880	–	–	1	4	1	1	–	–
	1969	9	48	1 541	–	–	6	21	(NA)	3	(NA)	–
Other small grains for grain	1974	1	10	(X)	–	–	1	10	1	1	–	–
Soybeans for beans (bushels)	1974	790	48 700	1 648 449	–	–	506	35 057	466	3 140	58	390
	1969	510	22 567	834 327	–	–	356	15 943	(NA)	1 277	(NA)	239
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	529	11 820	26 384	–	–	59	1 519	56	207	4	23
	1969	524	11 658	23 904	–	–	43	941	42	133	3	3
Field seed crops	1974	26	675	(X)	–	–	–	–	–	–	–	–
	1969	54	756	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	13	72	109 531	–	–	13	72	12	35	6	7
	1969	14	53	79 603	–	–	14	53	(NA)	23	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	3	1	58	–	–	1	1	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	15	(X)	–	–	4	12	4	6	–	–
	1969	10	12	(X)	–	–	6	7	6	2	–	–
Land in orchards	1974	5	69	(X)	–	–	1	65	1	4	–	–
	1969	6	101	(X)	–	–	2	93	2	12	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	(Z)	(X)	–	–	2	(Z)	2	(Z)	–	–
1969	7	25	(X)	1	(Z)	3	4	3	2	–	–
Nursery and greenhouse products 1974	6	12	(X)	2	1	2	1	2	1	–	–
1969	4	7	(X)	–	–	2	(Z)	2	(Z)	2	(Z)
Other crops 1974	7	199	(X)	–	–	4	159	4	30	2	10

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 063	1 005
$1,000	5 323	1 971
Commercial fertilizer—farms	1 044	918
acres on which used	126 463	98 390
tons	24 370	19 532
$1,000	4 364	1 593
Lime—farms	73	141
acres on which used	3 500	7 644
tons	7 804	16 336
$1,000	48	59
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	19	30
acres on which used	350	633
$1,000	2	2
Insects on other crops—farms	280	326
acres on which used	38 099	34 041
$1,000	172	61
Nematodes in crops—farms	7	10
acres on which used	552	595
$1,000	3	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	6	9
acres on which used	500	616
$1,000	4	3
Weeds or grass in crops—farms	533	566
acres on which used	79 211	56 369
$1,000	646	233
Weeds or brush in posture—farms	7	27
acres on which used	64	247
$1,000	(Z)	1
Weeds on all other land—farms	52	(NA)
acres on which used	411	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	8
acres on which used	466	275
$1,000	2	2
Insect control on livestock and poultry—farms	73	217
$1,000	5	10
Other chemicals (see text)—farms	155	(NA)
$1,000	73	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	3	1
Proportion of farms—percent	0.2	(Z)
Total land irrigated—acres	42	1
Average per farm—acres	14.0	1.0
Cropland irrigated—farms	3	1
acres	42	1
Harvested cropland irrigated—farms	3	1
acres	42	1
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	6	(Z)
Average per acre irrigated—acre-feet	0.1	(Z)
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	40	(NA)
Other sprinkler systems—farms	2	(NA)
acres	2	(NA)
Land in irrigated farms—acres	252	80
Cropland—acres	182	75
Harvested cropland—acres	182	61
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	90	(X)
Farms with artifical drainage—farms	451	646
Proportion of farms—percent	36.9	59.2
Land in farms with drainage—acres	106 949	135 563
Land drained—acres	77 343	95 425
Average per farm—acres	171.5	147.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	153	(NA)
number	290	(NA)
acres	238	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	533	422	292
$1,000	18 066	13 817	4 249
Farms by size of debt owed:			
Under $5,000	54	33	84
$5,000 to $9,999	83	71	54
$10,000 to $29,999	192	168	115
$30,000 to $49,999	114	83	26
$50,000 and over	90	67	13

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	73	58	102	67	384	
25 to 149 days	90	607	169	1 998	105	440
Less than 25 days	307		1 108		95	
Total contract labor	33	32	(NA)	(NA)	45	23
Farms reporting number of contract workers furnished by contractor	10	(NA)	27	(NA)	12	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	404	73	90	307
Cash wages paid $1,000	584	384	105	95
Number of workers	1 379	102	169	1 108
Farms with—				
1 worker	193	55	60	145
2 workers	63	12	14	37
3 or 4 workers	61	5	11	52
5 to 9 workers	50	1	3	43
10 workers and over	37	–	2	30

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 753	1 975	1 630	1 643
Land in farms — acres	290 322	306 085	286 489	290 653
Average size of farm — acres	166	155	176	177
Approximate land area — acres	311 040	311 040	311 040	311 040
Proportion in farms — percent	93.3	98.4	92.1	93.4
Value of land and buildings — $1,000	245 756	162 372	241 472	152 893
Average per farm — dollars	140 192	82 213	148 143	93 057
Average per acre — dollars	846	530	843	526
Farms by size:				
1 to 9 acres	71	78	40	41
10 to 49 acres	273	275	194	96
50 to 69 acres	113	115	108	77
70 to 99 acres	260	348	260	290
100 to 139 acres	234	277	231	265
140 to 179 acres	216	275	213	271
180 to 219 acres	131	165	131	164
220 to 259 acres	135	122	135	122
260 to 499 acres	244	274	242	271
500 to 999 acres	72	43	72	43
1,000 to 1,999 acres	4	3	4	3
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 706	1 910	1 590	1 601
acres	260 684	272 049	258 072	260 018
Harvested cropland — farms	1 689	1 873	1 581	1 585
acres	246 864	231 113	245 264	222 700
Farms by acres harvested:				
1 to 9 acres	64	51	15	
10 to 19 acres	48	70	26	184
20 to 29 acres	58	95	37	
30 to 49 acres	178	219	162	
50 to 99 acres	446	555	446	519
100 to 199 acres	501	562	501	561
200 to 499 acres	350	293	350	293
500 to 999 acres	42	28	42	28
1,000 acres and over	2	–	2	–
Cropland used only for pasture or grazing — farms	348	567	339	509
acres	7 022	9 436	6 819	8 691
Other cropland (see text) — farms	263	1 244	238	(NA)
acres	6 798	31 500	5 989	28 627
Total woodland — farms	627	895	607	789
acres	12 697	16 129	12 179	14 613
Other land (see text) — farms	1 325	1 552	1 238	(NA)
acres	16 941	17 907	16 238	16 022
Irrigated land — farms	14	11	13	8
acres	284	123	279	101

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	238	(NA)
acres	5 989	28 627
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	59	524
acres	1 566	12 300
Cropland on which all crops failed — farms	49	95
acres	1 237	1 528
Cropland in cultivated summer follow — farms	10	110
acres	392	2 726
Cropland idle — farms	142	561
acres	2 794	12 073
Total woodland — farms	607	789
acres	12 179	14 613
Woodland pastured — farms	172	240
acres	2 965	3 562

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	489	627
acres	9 214	11 051
Other land — farms	1 238	(NA)
acres	16 238	16 022
Pastureland and rangeland, other than cropland and woodland pasture — farms	94	148
acres	1 902	2 135
Improved pastureland and rangeland — farms	29	64
acres	632	840
Unimproved pastureland and rangeland — farms	66	88
acres	1 270	1 295
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 223	1 311
acres	14 336	13 887

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 753	1 975	1 630	1 643
Land in farms — acres	290 322	306 085	286 489	290 653
Harvested cropland — acres	246 864	231 113	245 264	222 700
Farms by tenure of farm operator:				
Full owners — number	854	936	767	658
Land in farms — acres	85 806	85 228	83 619	73 539
Harvested cropland — acres	70 034	61 538	69 158	54 841
Part owners — number	585	704	582	687
Land in farms — acres	161 204	169 122	160 575	167 115
Harvested cropland — acres	138 254	129 149	138 252	128 700
Tenants — number	314	335	281	298
Land in farms — acres	43 312	51 735	42 295	49 999
Harvested cropland — acres	38 576	40 426	37 854	39 159
Percent of tenancy	17.9	16.9	17.2	18.1
Black and other races, see text— Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	2
Land in farms — acres	248	(NA)	248	320
Harvested cropland — acres	218	(NA)	218	224
Full owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	80
Harvested cropland — acres	–	(NA)	–	66
Part owners — number	1	(NA)	1	1
Land in farms — acres	248	(NA)	248	240
Harvested cropland — acres	218	(NA)	218	158
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 448	1 379
Land in farms — acres	(NA)	(NA)	240 609	231 574

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	174	250
Land in farms — acres	(NA)	(NA)	43 074	54 426
Corporation — number	(NA)	(NA)	7	8
Land in farms — acres	(NA)	(NA)	2 726	4 010
Other — number	(NA)	(NA)	1	6
acres	(NA)	(NA)	80	643
Farm operators by age group:[2]				
Under 25 years	81	82	68	54
25 to 34 years	246	230	224	193
35 to 44 years	329	433	282	363
45 to 54 years	433	551	411	487
55 to 64 years	403	451	394	386
65 years and over	253	228	243	160
Average age	49.0	48.4	49.5	48.3
Farm operators by place of residence:[2]				
On farm operated	1 179	1 494	1 119	1 308
On another farm	117		97	
In a rural area, not on a farm	76	281	64	185
In a city, town, or urban area	66		61	
Farm operators reporting days of work off farm:[2]				
None	646	(NA)	629	(NA)
1 to 49 days	94	220	90	195
50 to 99 days	42	100	41	94
100 to 149 days	58	178	55	139
150 to 199 days	68		66	
200 days and over	534	707	449	505
Farm operators by principal occupation:[2]				
Farming	1 154	(NA)	1 127	(NA)
Other	591	(NA)	495	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	26	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	241	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	105	166	105	166
$40,000 to $99,999	316		316	
$20,000 to $39,999	366	296	366	296
$10,000 to $19,999	382	397	382	397
$5,000 to $9,999	298	429	298	429
$2,500 to $4,999	144	335	144	335
Under $2,500 (see text)	142	352	19	20
$2,000 to $2,499	36	74	(X)	(X)
$1,500 to $1,999	33	78	(X)	(X)
$1,000 to $1,499	49	76	(X)	(X)
Under $1,000 (see text)	24	124	(X)	(X)
Market value of agricultural products sold ($1,000)	55 365	30 056	55 193	29 630
Average per farm (dollars)	31 583	15 218	33 861	18 034
Crops, including hay (farms)	1 648	1 862	1 561	(NA)
Crops, including hay ($1,000)	36 784	15 739	36 657	15 392
Nursery and greenhouse products (farms)	3		2	3
Nursery and greenhouse products ($1,000)	(D)		(D)	(D)
Forest products (farms)	13	29	13	27
Forest products ($1,000)	(D)	21	(D)	20
Livestock, poultry, and their products (farms)	843	1 143	806	1 035
Livestock, poultry, and their products ($1,000)	18 323	14 297	18 281	14 218
Poultry and poultry products (farms)	122	(NA)	118	230
Poultry and poultry products ($1,000)	5 284	(NA)	5 281	3 422

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 561	(NA)
Crops ($1,000)	36 657	15 392
Grains (farms)	1 548	1 554
Grains ($1,000)	27 918	10 716
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	228	340
Field seeds, hay, forage, and silage ($1,000)	259	282
Other field crops (farms)	204	266
Other field crops ($1,000)	5 175	1 510
Vegetables, sweet corn, and melons (farms)	96	137
Vegetables, sweet corn, and melons ($1,000)	3 301	2 770
Fruits, nuts, and berries (farms)	7	13
Fruits, nuts, and berries ($1,000)	5	(D)
Livestock, poultry, and their products (farms)	806	1 035
Livestock, poultry, and their products ($1,000)	18 281	14 218
Poultry and poultry products (farms)	118	230
Poultry and poultry products ($1,000)	5 281	3 422
Dairy products (farms)	154	280
Dairy products ($1,000)	3 036	2 410
Cattle and calves (farms)	477	(NA)
Cattle and calves ($1,000)	2 958	4 019
Hogs and pigs (farms)	486	(NA)
Hogs and pigs ($1,000)	6 895	4 367
Sheep, lambs, and wool (farms)	103	
Sheep, lambs, and wool ($1,000)	85	
Other livestock and livestock products (farms)	12	
Other livestock and livestock products ($1,000)	26	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	346	(NA)	249	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	358	(NA)	337	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	960	(NA)	937	(NA)
Customwork and other agricultural services (farms)	188	318	185	305
Customwork and other agricultural services ($1,000)	527	415	525	407
Recreational services (farms)	2	7	2	6
Recreational services ($1,000)	(Z)	8	(Z)	7
Government farm programs (farms)	138	1 180	137	1 038
Government farm programs ($1,000)	135	1 348	135	1 274
Rent of farmland or from lease or sale of allotments (farms)	49	(NA)	44	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	215	(NA)	199	(NA)
Other farm-related sources (farms)	26	(NA)	14	(NA)
Other farm-related sources ($1,000)	83	(NA)	78	(NA)
Expenses for farm-related income sources[1] (farms)	144	(NA)	141	(NA)
Expenses for farm-related income sources[1] ($1,000)	287	(NA)	284	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	991
Total family income from off-farm sources[2] ($1,000)	7 633
Nonfarm business, excluding farm related (farms)	170
Nonfarm business, excluding farm related ($1,000)	1 416
Cash wages, salaries, commissions, and tips (farms)	665
Cash wages, salaries, commissions, and tips ($1,000)	5 296
Interest, dividends, or royalties (farms)	432
Interest, dividends, or royalties ($1,000)	510
Federal Social Security, pensions, retirement pay, etc. (farms)	143
Federal Social Security, pensions, retirement pay, etc. ($1,000)	340
Rent income of nonfarm property (farms)	51
Rent income of nonfarm property ($1,000)	72

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 739	1 975	1 620	1 643
Total farm production expenses ($1,000)	33 805	21 961	33 628	21 575
Farms with –				
$1 to $999	62	202	19	100
$1,000 to $1,999	112	181	66	
$2,000 to $2,999	126	185	106	158
$3,000 to $4,999	262	322	256	301
$5,000 to $9,999	382	492	378	491
$10,000 to $19,999	350		350	315
$20,000 to $39,999	215	593	215	183
$40,000 to $59,999	113		113	95
$60,000 and over	117		117	
Livestock and poultry purchased (farms)	557	797	512	736
Livestock and poultry purchased ($1,000)	3 083	3 444	3 058	3 428
Feed for livestock and poultry purchased (farms)	810	1 082	748	974
Feed for livestock and poultry purchased ($1,000)	7 434	3 806	7 408	3 778
Commerciolly mixed formula feeds (farms)	708	858	665	794
Commerciolly mixed formula feeds ($1,000)	5 807	2 907	5 796	2 896
Feed ingredients (farms)	(NA)	(NA)	189	275
Feed ingredients ($1,000)	(NA)	(NA)	557	335
Whole grains (farms)	(NA)	(NA)	230	313
Whole grains ($1,000)	(NA)	(NA)	934	484
Hay, green chop, and silage (farms)	(NA)	(NA)	95	123
Hay, green chop, and silage ($1,000)	(NA)	(NA)	121	63
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	537	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	188	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 423	1 694	1 336	1 502
Seeds, bulbs, plants, and trees purchased ($1,000)	1 552	790	1 541	769
Commercial fertilizer purchased (farms)	1 496	1 762	1 435	1 515
Commercial fertilizer purchased ($1,000)	5 123	2 122	5 096	2 078
Other agricultural chemicals purchased (farms)	1 105	(NA)	1 072	(NA)
Other agricultural chemicals purchased ($1,000)	1 299	651	1 293	640
Lime (farms)	(NA)	310	256	291
Lime ($1,000)	(NA)	85	126	83
Gasoline and other petroleum fuel and oil for farm business (farms)	1 672	1 935	1 561	1 629
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 155	1 529	2 137	1 463
Gasoline (farms)	(NA)	(NA)	1 529	1 611
Gasoline ($1,000)	(NA)	(NA)	1 395	1 115
Diesel oil (farms)	(NA)	(NA)	753	544
Diesel oil ($1,000)	(NA)	(NA)	471	172
LP gas, butane, and propane (farms)	(NA)	(NA)	207	190
LP gas, butane, and propane ($1,000)	(NA)	(NA)	88	49
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 557	1 629
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	183	127
Hired farm labor (farms)	378	787	367	724
Hired farm labor ($1,000)	1 348	1 125	1 345	1 111
Contract labor (farms)	75	1 232	75	146
Contract labor ($1,000)	512	1 364	512	776
Machine hire and customwork (farms)	817		777	1 041
Machine hire and customwork ($1,000)	719		709	563
All other production expenses (farms)	1 712	1 880	1 618	1 642
All other production expenses ($1,000)	10 581	7 129	10 341	6 969

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	1 651	1 910	1 536	1 605
$1,000	40 515	21 753	39 559	20 302
Average per farm — dollars	24 540	11 389	25 755	12 649
Farms by value group:				
$1 to $999	5	77	4	414
$1,000 to $4,999	185	541	150	
$5,000 to $9,999	253	471	196	402
$10,000 to $19,999	369	472	354	454
$20,000 to $29,999	297	349	294	179
$30,000 to $49,999	367		363	116
$50,000 to $69,999	111		111	40
$70,000 and over	64		64	
Selected Machinery and Equipment				
Automobiles — farms	1 483	1 755	1 397	1 497
number	2 220	2 531	2 124	2 161
mfd in last 5 years, number	1 125	1 478	1 064	1 286
Motor trucks, including pickups — farms	1 194	1 129	1 104	1 028
number	1 615	1 388	1 515	1 276
mfd in last 5 years, number	576	584	541	546
Wheel tractors — farms	1 518	1 732	1 418	1 479
number	3 816	3 920	3 659	3 504
mfd in last 5 years, number	752	1 229	744	1 137
Crawler tractors — farms	13		13	40
number	19		19	61
mfd in last 5 years, number	3		3	19

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled — farms	795	640	779	620
number	814	647	798	626
mfd in last 5 years, number	245	343	242	335
Corn heads for combines — farms	412	999	406	344
number	417	1 137	411	347
mfd in last 5 years, number	177	445	175	230
Other cornpickers and picker-shellers — farms	569		564	706
number	571		566	732
mfd in last 5 years, number	88		88	199
Mower conditioners — farms	258	(NA)	256	(NA)
number	267	(NA)	265	(NA)
mfd in last 5 years, number	53	(NA)	53	(NA)
Pickup balers — farms	438	499	437	482
number	442	505	441	488
mfd in last 5 years, number	43	121	43	118
Windrowers, pull and self-propelled — farms	112	(NA)	111	103
number	116	(NA)	115	108
mfd in last 5 years, number	28	(NA)	28	30
Field forage harvesters, shear bar or flywheel type — farms	102	(NA)	102	92
number	108	(NA)	108	95
mfd in last 5 years, number	31	(NA)	31	36

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry — 1974	862	(X)	825	(X)	843	(X)	806	(X)	18 281
Any cattle, hogs, or sheep — 1974	785	(X)	755	(X)	781	(X)	751	(X)	9 938
1969	1 065	(X)	964	(X)	1 067	(X)	970	(X)	(NA)
Cattle and calves — 1974	537	15 209	514	14 989	498	9 864	477	9 718	2 958
1969	704	20 686	658	20 365	682	16 462	649	16 304	4 019
Farms with —									
1 to 4 — 1974	84	256	68	198	93	233	87	221	70
5 to 9 — 1974	87	612	86	607	120	849	106	727	219
10 to 19 — 1974	116	1 580	113	1 546	134	1 711	133	1 699	499
20 to 49 — 1974	158	4 651	157	4 630	106	3 057	106	3 057	873
50 to 99 — 1974	72	4 882	70	4 780	34	2 202	34	2 202	701
100 to 199 — 1974	13	1 614	13	1 614	8	1 062	8	1 062	333
200 to 499 — 1974	7	1 614	7	1 614	3	750	3	750	263
500 and over — 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved — 1974	271	4 863	252	4 828	(NA)	(NA)	(NA)	(NA)	(NA)
1969	440	6 348	418	6 260	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows — 1974	80	1 012	76	994	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 645	165	1 585	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows — 1974	204	3 851	189	3 834	(NA)	(NA)	(NA)	(NA)	(NA)
1969	308	4 703	300	4 675	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold — 1974	(X)	(X)	(X)	(X)	(NA)	(X)	154	(X)	3 036
1969	(X)	(X)	(X)	(X)	(NA)	(X)	280	(X)	2 410

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	80	1 012	76	994			
Farms with —							
1 to 4	22	57	20	52			
5 to 9	18	116	16	103			
10 to 19	30	354	30	354			
20 to 49	7	190	7	190			
50 to 99	1	(D)	1	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	204	3 851	189	3 834			
Farms with —							
1 or 2	44	56	30	42			
3 or 4	18	63	17	60			
5 to 9	26	186	26	186			
10 to 19	31	417	31	417			
20 to 49	70	2 115	70	2 115			
50 to 99	13	(D)	13	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					440	7 953	2 822
Farms with —							
1 to 4					102	265	94
5 to 9					101	685	236
10 to 19					125	1 585	525
20 to 49					81	2 411	857
50 to 99					21	1 355	533
100 to 199					7	902	313
200 to 499					3	750	263
500 and over					–	–	–
Calves sold					134	1 765	137
Farms with —							
1 or 2					24	38	3
3 or 4					14	51	5
5 to 9					36	229	14
10 to 19					29	378	22
20 to 49					27	744	48
50 to 99					3	(D)	(D)
100 to 199					1	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	220	2 870
	1969	366	3 874
Beef heifers	1974	109	1 056
Milk heifers	1974	119	1 814
Steers, steer calves, bulls, and bull calves	1974	426	7 291
	1969	546	10 231

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	279	5 348	1 987
	1969	248	8 817	(NA)
Farms with—				
1 to 9	1974	133	640	233
10 to 19	1974	75	979	346
20 to 49	1974	46	1 355	520
50 to 99	1974	18	1 186	465
100 to 199	1974	5	(D)	(D)
200 to 499	1974	2	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	450	52 856	440	52 685	496	103 690	486	103 530	6 895
	1969	642	57 715	603	57 148	678	95 211	631	94 144	(NA)
Farms with—										
1 to 4	1974	14	41	12	35	5	14	4	12	1
5 to 9	1974	14	94	14	94	8	54	7	48	4
10 to 24	1974	62	1 029	55	897	61	1 070	53	918	59
25 to 49	1974	102	3 741	101	3 708	70	2 486	70	2 486	178
50 to 99	1974	89	6 140	89	6 140	92	6 667	92	6 667	467
100 to 199	1974	94	12 982	94	12 982	126	17 692	126	17 692	1 209
200 to 499	1974	61	16 847	61	16 847	90	26 625	90	26 625	1 864
500 and over	1974	14	11 982	14	11 982	44	49 082	44	49 082	3 113
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	81	15 191	80	15 185	294
	1969	(X)	(X)	(X)	(X)	93	12 206	71	11 581	(NA)
Sheep and lambs	1974	108	2 950	105	2 908	102	2 343	99	2 299	(NA)
	1969	239	6 713	203	6 073	225	5 057	191	4 650	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	98	2 557	[1]21 244
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	103	(X)	85
Goats	1974	(NA)	(NA)	1	8	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	1	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	65	167	61	155	7	10	6	9	7
	1969	107	285	(NA)	(NA)	11	22	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	359	6 596
	1969	480	7 272
Other hogs and pigs	1974	414	46 089
	1969	573	49 876
Lambs under 1 year old	1974	70	1 030
Ewes 1 year old or older	1974	102	1 793
Rams and wethers	1974	55	85

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	390	10 381	382	10 357
	1969	543	11 165	508	11 011
December 1 of preceding year and May 31	1974	349	5 305	346	5 300
	1969	503	5 544	470	5 457
June 1 and November 30	1974	353	5 076	346	5 057
	1969	474	5 621	449	5 554

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Forms	Number	Forms	Number
Any poultry	1974	143	(X)	138	(X)	104	(X)	100	(X)
	1969	(NA)	(X)	258	(X)	(NA)	(X)	177	(X)
Chickens 3 months old or older	1974	134	562 340	129	561 949	96	662 815	92	651 118
	1969	273	571 304	247	568 977	172	698 603	168	697 983
Hens and pullets of laying age	1974	133	537 712	128	537 325	89	470 549	85	458 852
	1969	255	478 747	232	476 910	152	423 239	150	423 119
Farms with—									
1 to 99	1974	42	1 338	38	1 251	8	324	7	307
100 to 399	1974	18	3 375	17	3 075	19	6 023	19	6 023
400 to 1,599	1974	19	12 820	19	12 820	4	3 885	4	3 885
1,600 to 3,199	1974	2	4 030	2	4 030	4	10 394	3	7 714
3,200 to 9,999	1974	30	187 236	30	187 236	43	266 273	41	257 273
10,000 to 19,999	1974	18	225 913	18	225 913	8	109 150	8	109 150
20,000 to 49,999	1974	4	103 000	4	103 000	3	74 500	3	74 500
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	1 259	11	1 255	5	465	5	465
	1969	6	1 115	5	515	2	2 200	2	2 200
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	122	5 284	118	5 281
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	230	3 422

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	128	537 325	85	458 852
	1969	232	476 910	150	423 119
Hens for table or market egg production	1974	128	537 325	85	458 852
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	5	24 517	9	192 215
	1969	13	81 995	16	252 180
Roosters and male chickens for breeding	1974	6	107	2	51
Pullet chicks and pullets under 3 months old	1974	7	59 175	–	–
Turkeys	1974	3	22 000	3	39 800
	1969	4	11 150	6	39 600
Turkeys for slaughter	1974	–	–	2	(D)
Heavy breed	1974	–	–	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	22 000	3	(D)
	1969	4	11 150	4	9 800
Other poultry	1974	1	(X)	–	(X)
	1969	9	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 290	1 503	66 108	67 723	(X)	(X)
Sorghums for all purposes	11	23	58	251	(X)	(X)
Soybeans for beans (bushels)	1 544	1 631	107 432	96 768	2 556 442	2 650 298
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 384	1 446	45 610	27 129	1 918 230	1 091 547
Other small grains for grain	586	800	8 209	11 314	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	6	(NA)	105	(NA)	14 636	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	505	736	9 785	14 229	18 712	33 322
Vegetables, sweet corn, or melons for sale	99	141	4 106	5 236	(X)	(X)
Land in orchards	8	11	14	14	(X)	(X)
Berries for sale	4	9	5	9	(X)	(X)
Other crops	311	(NA)	9 046	10 995	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 241	1 373	62 503	63 576	3 854 565	5 495 644	2	–	17	–
Corn for silage or green chop (tons, green)	151	188	3 013	2 745	27 607	41 979	1	–	4	–
Corn for dry fodder, hogged or grazed	7	5	190	44	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	16	25	205	820	13 889	–	–	–	–
Sorghums for silage, fodder, hay, etc.	7	(NA)	26	28	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	238	358	4 424	6 579	10 736	19 425	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	339	6 819	(X)	–	–	7	69	7	11	–	–
	1969	509	8 691	(X)	1	10	33	383	33	76	3	1
Improved pasture	1974	29	632	(X)	–	–	2	24	2	4	–	–
	1969	64	840	(X)	–	–	3	12	3	2	–	–
Corn for all purposes	1974	1 251	65 706	(X)	3	21	1 071	58 822	1 037	10 222	666	3 366
	1969	1 376	66 365	(X)	–	–	1 138	56 835	1 096	9 577	627	3 249
Sorghums for all purposes	1974	9	51	(X)	–	–	5	24	5	4	–	–
	1969	22	233	(X)	–	–	14	151	13	18	3	12
Wheat (bushels)	1974	1 348	45 334	1 908 389	1	13	1 024	36 704	1 007	5 837	49	209
	1969	1 278	25 899	1 049 075	–	–	1 097	22 957	(NA)	3 436	(NA)	197
Oats (bushels)	1974	562	7 860	498 319	–	–	410	5 867	402	742	11	11
	1969	727	10 316	710 373	–	–	576	8 487	(NA)	998	(NA)	44
Barley (bushels)	1974	4	51	3 460	–	–	1	5	1	(Z)	–	–
	1969	4	111	5 253	–	–	3	31	(NA)	5	(NA)	–
Rye (bushels)	1974	5	64	1 115	–	–	1	15	1	2	–	–
	1969	25	188	5 649	–	–	12	112	(NA)	16	(NA)	–
Other small grains for grain	1974	5	112	(X)	–	–	1	13	1	2	–	–
Soybeans for beans (bushels)	1974	1 486	106 805	2 542 987	3	28	579	36 648	557	2 960	24	138
	1969	1 406	92 242	2 546 812	–	–	575	29 709	(NA)	2 261	(NA)	163
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	487	9 637	18 518	–	–	63	1 733	63	233	–	–
	1969	672	13 564	31 854	–	–	93	2 121	90	311	3	8
Field seed crops	1974	110	1 797	(X)	–	–	–	–	–	–	–	–
	1969	172	2 656	(X)	–	–	4	41	4	14	1	6
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	6	105	14 636	–	–	6	105	6	58	1	1
	1969	9	261	46 471	3	37	9	252	(NA)	172	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	96	4 096	(X)	7	174	69	3 408	67	1 299	28	141
	1969	136	5 225	(X)	3	37	116	4 748	114	1 547	26	182
Land in orchards	1974	6	10	(X)	–	–	1	1	1	(Z)	–	–
	1969	5	4	(X)	1	(Z)	2	1	2	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	4	(X)	2	3	–	–	–	–	–	–
1969	6	6	(X)	4	2	5	5	5	2	–	–
Nursery and greenhouse products 1974	2	2	(X)	2	2	2	2	2	3	–	–
1969	3	1	(X)	1	1	1	1	–	–	1	(Z)
Other crops 1974	203	7 222	(X)	2	37	193	7 088	193	1 820	93	292

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 465	1 546
$1,000	6 389	2 719
Commercial fertilizer—farms	1 435	1 452
acres on which used	150 554	134 014
tons	27 356	24 745
$1,000	5 096	2 078
Lime—farms	256	291
acres on which used	10 628	10 232
tons	25 258	22 775
$1,000	126	83
Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops—farms	35	109
acres on which used	826	2 137
$1,000	4	8
Insects on other crops—farms	241	267
acres on which used	27 025	18 830
$1,000	227	131
Nematodes in crops—farms	2	7
acres on which used	141	410
$1,000	7	6

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con. Diseases in crops and orchards—farms	46	80
acres on which used	3 286	5 113
$1,000	87	58
Weeds or grass in crops—farms	754	955
acres on which used	103 092	86 916
$1,000	739	321
Weeds or brush in pasture—farms	5	24
acres on which used	101	257
$1,000	(Z)	1
Weeds on all other land—farms	51	(NA)
acres on which used	241	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	31	22
acres on which used	1 237	915
$1,000	22	11
Insect control on livestock and poultry—farms	84	270
$1,000	6	15
Other chemicals (see text)—farms	212	(NA)
$1,000	75	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	13	8
Proportion of farms—percent	0.8	0.4
Total land irrigated—acres	279	101
Average per farm—acres	21.5	12.6
Cropland irrigated—farms	13	8
acres	279	101
Harvested cropland irrigated—farms	13	7
acres	279	91
Cropland pasture irrigated—farms	–	1
acres	–	10
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	132	32
Average per acre irrigated—acre-feet	0.5	0.3
Land irrigated by— Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued Self-propelled sprinkler systems—farms	1	(NA)
acres	17	(NA)
Other sprinkler systems—farms	11	(NA)
acres	258	(NA)
Land in irrigated farms—acres	3 562	1 606
Cropland—acres	3 266	1 252
Harvested cropland—acres	3 152	1 068
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	731	1 032
Proportion of farms—percent	44.8	62.8
Land in farms with drainage—acres	153 780	190 313
Land drained—acres	129 374	160 599
Average per farm—acres	177.0	155.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	37	(NA)
number	93	(NA)
acres	52	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	515	396	275
$1,000	16 791	13 041	3 750
Farms by size of debt owed:			
Under $5,000	74	33	86
$5,000 to $9,999	88	63	67
$10,000 to $29,999	170	151	92
$30,000 to $49,999	83	74	17
$50,000 and over	100	75	13

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	74	49	153	104	650	
25 to 149 days	132	701	729	3 780	557	1 111
Less than 25 days	225		1 251		138	
Total contract labor	75	146	(NA)	(NA)	512	776
Farms reporting number of contract workers furnished by contractor	50	(NA)	771	(NA)	457	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	367	74	132	225
Cash wages paid $1,000	1 345	650	557	138
Number of workers	2 133	153	729	1 251
Farms with—				
1 worker	147	36	49	104
2 workers	54	21	20	24
3 or 4 workers	70	13	23	38
5 to 9 workers	41	3	20	25
10 workers and over	55	1	20	34

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 261	1 475	884	729
Land in farms — acres	187 064	199 717	161 963	145 011
Average size of farm — acres	148	135	183	199
Approximate land area — acres	317 248	317 248	317 248	317 248
Proportion in farms — percent	59.0	63.0	51.1	45.7
Value of land and buildings — $1,000	119 953	67 299	100 532	46 580
Average per farm — dollars	95 126	45 626	113 724	63 896
Average per acre — dollars	641	337	621	321
Farms by size:				
1 to 9 acres	36	48	12	15
10 to 49 acres	245	289	75	27
50 to 69 acres	147	139	81	20
70 to 99 acres	208	270	165	113
100 to 139 acres	176	247	139	147
140 to 179 acres	150	178	124	131
180 to 219 acres	72	90	66	74
220 to 259 acres	60	52	58	44
260 to 499 acres	114	127	113	125
500 to 999 acres	47	27	46	26
1,000 to 1,999 acres	4	7	3	6
2,000 acres and over	2	1	2	1

	Forms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	294	(NA)
Other cropland — acres	6 960	21 442
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	118	195
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 886	8 545
Cropland on which all crops failed — farms	90	58
Cropland on which all crops failed — acres	2 384	969
Cropland in cultivated summer fallow — farms	22	74
Cropland in cultivated summer fallow — acres	378	1 854
Cropland idle — farms	116	291
Cropland idle — acres	2 312	10 074
Total woodland — farms	638	557
Total woodland — acres	24 162	20 131
Woodland pastured — farms	206	222
Woodland pastured — acres	4 629	6 801

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 235	1 418	877	718
Total cropland — acres	133 643	140 423	118 564	107 620
Harvested cropland — farms	1 197	1 278	865	697
Harvested cropland — acres	104 821	87 848	97 918	73 994
Farms by acres harvested:				
1 to 9 acres	88	167	21	
10 to 19 acres	153	164	27	184
20 to 29 acres	161	142	75	
30 to 49 acres	216	251	177	
50 to 99 acres	285	328	273	291
100 to 199 acres	167	148	167	145
200 to 499 acres	108	68	106	68
500 to 999 acres	16	9	16	8
1,000 acres and over	3	1	3	1
Cropland used only for pasture or grazing — farms	585	713	397	362
Cropland used only for pasture or grazing — acres	18 980	20 042	13 686	12 184
Other cropland (see text) — farms	448	877	294	(NA)
Other cropland (see text) — acres	9 842	32 533	6 960	21 442
Total woodland — farms	875	1 042	638	557
Total woodland — acres	28 584	30 391	24 162	20 131
Other land (see text) — farms	1 044	1 258	750	(NA)
Other land (see text) — acres	24 837	28 903	19 237	17 260
Irrigated land — farms	17	11	11	5
Irrigated land — acres	86	272	74	82

	Forms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	539	420
Woodland not pastured — acres	19 533	13 330
Other land — farms	750	(NA)
Other land — acres	19 237	17 260
Pastureland and rangeland, other than cropland and woodland pasture — farms	219	228
Pastureland and rangeland, other than cropland and woodland pasture — acres	7 663	6 843
Improved pastureland and rangeland — farms	111	131
Improved pastureland and rangeland — acres	2 880	3 458
Unimproved pastureland and rangeland — farms	117	133
Unimproved pastureland and rangeland — acres	4 783	3 385
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	736	616
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	11 574	10 417

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 261	1 475	884	729
Land in farms — acres	187 064	199 717	161 963	145 011
Harvested cropland — acres	104 821	87 848	97 918	73 994
Farms by tenure of farm operator:				
Full owners — number	894	1 143	573	475
Land in farms — acres	97 374	125 455	77 024	78 003
Harvested cropland — acres	45 953	45 847	41 074	35 203
Part owners — number	267	240	231	204
Land in farms — acres	76 984	61 899	73 251	57 015
Harvested cropland — acres	50 854	35 720	49 238	33 549
Tenants — number	100	92	80	50
Land in farms — acres	12 706	12 363	11 688	9 993
Harvested cropland — acres	8 014	6 281	7 606	5 242
Percent of tenancy	7.9	6.2	9.0	6.8
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	1	2
Land in farms — acres	456	(NA)	120	389
Harvested cropland — acres	102	(NA)	44	92
Full owners — number	3	(NA)	1	2
Land in farms — acres	456	(NA)	120	389
Harvested cropland — acres	102	(NA)	44	92
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	814	614
Individual or family — land in farms — acres	(NA)	(NA)	141 602	117 469

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	60	106
Partnership — land in farms — acres	(NA)	(NA)	14 926	21 398
Corporation — number	(NA)	(NA)	7	6
Corporation — land in farms — acres	(NA)	(NA)	4 968	5 430
Other — number	(NA)	(NA)	3	3
Other — acres	(NA)	(NA)	467	714
Farm operators by age group:[2]				
Under 25 years	25	26	18	10
25 to 34 years	124	150	90	86
35 to 44 years	256	314	190	140
45 to 54 years	316	394	207	214
55 to 64 years	267	308	199	148
65 years and over	261	283	170	131
Average age	51.7	51.1	51.2	50.5
Farm operators by place of residence:[2]				
On farm operated	949	1 138	672	616
On another farm	56		46	
In a rural area, not on a farm	36	214	18	69
In a city, town, or urban area	43		27	
Farm operators reporting days of work off farm:[2]				
None	329	(NA)	256	(NA)
1 to 49 days	68	119	52	75
50 to 99 days	11	39	10	22
100 to 149 days	23	104	20	37
150 to 199 days	39		21	
200 days and over	596	762	349	284
Farm operators by principal occupation:[2]				
Farming	591	(NA)	511	(NA)
Other	658	(NA)	363	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	8	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	41	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	27	41	26	41
$40,000 to $99,999	97		96	
$20,000 to $39,999	119	88	119	88
$10,000 to $19,999	181	108	181	108
$5,000 to $9,999	242	206	242	206
$2,500 to $4,999	211	270	211	267
Under $2,500 (see text)	384	762	9	19
$2,000 to $2,499	72	86	(X)	(X)
$1,500 to $1,999	53	82	(X)	(X)
$1,000 to $1,499	77	132	(X)	(X)
Under $1,000 (see text)	182	462	(X)	(X)
Market value of agricultural products sold ($1,000)	21 042	12 079	20 417	11 099
Average per farm (dollars)	16 687	8 189	23 096	15 224
Crops, including hay (farms)	1 068	1 179	816	(NA)
Crops, including hay ($1,000)	9 658	3 381	9 419	2 837
Nursery and greenhouse products (farms)	28		23	7
Nursery and greenhouse products ($1,000)	615		610	125
Forest products (farms)	30	75	27	57
Forest products ($1,000)	68	118	67	108
Livestock, poultry, and their products (farms)	829	989	590	582
Livestock, poultry, and their products ($1,000)	10 701	8 580	10 321	8 028
Poultry and poultry products (farms)	109	(NA)	89	101
Poultry and poultry products ($1,000)	618	(NA)	538	963

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	816	(NA)
Crops ($1,000)	9 419	2 837
Grains (farms)	781	632
Grains ($1,000)	8 347	2 248
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	203	181
Field seeds, hay, forage, and silage ($1,000)	306	163
Other field crops (farms)	7	13
Other field crops ($1,000)	131	161
Vegetables, sweet corn, and melons (farms)	16	14
Vegetables, sweet corn, and melons ($1,000)	308	122
Fruits, nuts, and berries (farms)	22	16
Fruits, nuts, and berries ($1,000)	327	143
Livestock, poultry, and their products (farms)	590	582
Livestock, poultry, and their products ($1,000)	10 321	8 028
Poultry and poultry products (farms)	89	101
Poultry and poultry products ($1,000)	538	963
Dairy products (farms)	139	174
Dairy products ($1,000)	3 489	2 167
Cattle and calves (farms)	462	(NA)
Cattle and calves ($1,000)	4 633	3 509
Hogs and pigs (farms)	238	(NA)
Hogs and pigs ($1,000)	1 453	1 390
Sheep, lambs, and wool (farms)	109	
Sheep, lambs, and wool ($1,000)	132	
Other livestock and livestock products (farms)	42	
Other livestock and livestock products ($1,000)	75	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	630	(NA)	313	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	216	(NA)	165	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	299	(NA)	260	(NA)
Customwork and other agricultural services (farms)	86	134	78	109
Customwork and other agricultural services ($1,000)	150	94	148	81
Recreational services (farms)	17	12	15	6
Recreational services ($1,000)	6	15	3	12
Government farm programs (farms)	60	772	46	432
Government farm programs ($1,000)	40	745	33	562
Rent of farmland or from lease or sale of allotments (farms)	70	(NA)	41	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	85	(NA)	58	(NA)
Other farm-related sources (farms)	18	(NA)	18	(NA)
Other farm-related sources ($1,000)	18	(NA)	18	(NA)
Expenses for farm-related income sources[1] (farms)	85	(NA)	72	(NA)
Expenses for farm-related income sources[1] ($1,000)	138	(NA)	132	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	611
Total family income from off-farm sources[2] ($1,000)	6 492
Nonfarm business, excluding farm related (farms)	108
Nonfarm business, excluding farm related ($1,000)	892
Cash wages, salaries, commissions, and tips (farms)	421
Cash wages, salaries, commissions, and tips ($1,000)	4 730
Interest, dividends, or royalties (farms)	285
Interest, dividends, or royalties ($1,000)	485
Federal Social Security, pensions, retirement pay, etc. (farms)	86
Federal Social Security, pensions, retirement pay, etc. ($1,000)	306
Rent income of nonfarm property (farms)	74
Rent income of nonfarm property ($1,000)	79

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 261	1 475	884	729
Total farm production expenses ($1,000)	15 125	10 444	14 383	9 267
Farms with –				
$1 to $999	169	415	19	53
$1,000 to $1,999	199	248	58	
$2,000 to $2,999	136	154	88	84
$3,000 to $4,999	214	222	182	169
$5,000 to $9,999	246	231	242	221
$10,000 to $19,999	137		137	122
$20,000 to $39,999	91	205	91	54
$40,000 to $59,999	35		34	26
$60,000 and over	34		33	
Livestock and poultry purchased (farms)	476	649	335	388
Livestock and poultry purchased ($1,000)	2 512	2 276	2 428	2 157
Feed for livestock and poultry purchased (farms)	781	924	534	527
Feed for livestock and poultry purchased ($1,000)	2 108	1 676	1 939	1 514
Commerciolly mixed formula feeds (farms)	530	597	423	409
Commerciolly mixed formula feeds ($1,000)	1 142	965	1 054	878
Feed ingredients (farms)	(NA)	(NA)	172	170
Feed ingredients ($1,000)	(NA)	(NA)	431	219
Whole grains (farms)	(NA)	(NA)	152	152
Whole grains ($1,000)	(NA)	(NA)	411	365
Hay, green chop, and silage (farms)	(NA)	(NA)	68	69
Hay, green chop, and silage ($1,000)	(NA)	(NA)	43	52
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	360	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	107	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	967	1 088	761	647
Seeds, bulbs, plants, and trees purchased ($1,000)	719	276	696	232
Commercial fertilizer purchased (farms)	1 008	1 127	750	662
Commercial fertilizer purchased ($1,000)	1 919	688	1 842	611
Other agricultural chemicals purchased (farms)	718	(NA)	594	(NA)
Other agricultural chemicals purchased ($1,000)	599	241	582	218
Lime (farms)	(NA)	258	142	191
Lime ($1,000)	(NA)	61	62	51
Gasoline and other petroleum fuel and oil for farm business (farms)	1 198	1 434	825	724
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 030	657	935	521
Gasoline (farms)	(NA)	(NA)	799	711
Gasoline ($1,000)	(NA)	(NA)	576	384
Diesel oil (farms)	(NA)	(NA)	355	249
Diesel oil ($1,000)	(NA)	(NA)	195	64
LP gas, butane, and propane (farms)	(NA)	(NA)	87	83
LP gas, butane, and propane ($1,000)	(NA)	(NA)	63	17
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	825	724
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	101	55
Hired farm labor (farms)	303	542	237	343
Hired farm labor ($1,000)	866	677	803	588
Contract labor (farms)	40	757	32	35
Contract labor ($1,000)	28	202	27	15
Machine hire and customwork (farms)	476		379	410
Machine hire and customwork ($1,000)	198		183	146
All other production expenses (farms)	1 156	1 252	880	726
All other production expenses ($1,000)	5 145	3 751	4 842	3 265

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 192	1 417	816	715
$1,000	21 871	10 465	18 486	7 928
Average per farm—dollars	18 348	7 385	22 654	11 087
Farms by value group:				
$1 to $999	7	140	2	226
$1,000 to $4,999	231	654	110	
$5,000 to $9,999	258	276	134	175
$10,000 to $19,999	294	214	200	194
$20,000 to $29,999	164	133	145	69
$30,000 to $49,999	164		151	40
$50,000 to $69,999	44		44	11
$70,000 and over	30		30	
Selected Machinery and Equipment				
Automobiles—farms	968	1 147	682	606
number	1 335	1 583	973	828
mfd in last 5 years, number	699	896	510	481
Motor trucks, including pickups—farms	962	942	684	547
number	1 232	1 097	929	686
mfd in last 5 years, number	502	438	374	258
Wheel tractors—farms	1 085	1 270	735	654
number	2 412	2 468	1 891	1 508
mfd in last 5 years, number	358	575	322	417
Crawler tractors—farms	58		44	40
number	62		48	46
mfd in last 5 years, number	2		2	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	285	198	264	181
number	299	204	272	187
mfd in last 5 years, number	64	99	64	92
Corn heads for combines—farms	180	542	168	108
number	183	592	171	112
mfd in last 5 years, number	53	146	53	57
Other compickers and picker-shellers—farms	419		347	320
number	438		361	331
mfd in last 5 years, number	49		47	76
Mower conditioners—farms	262	(NA)	207	(NA)
number	277	(NA)	219	(NA)
mfd in last 5 years, number	67	(NA)	60	(NA)
Pickup balers—farms	559	587	430	411
number	564	591	434	413
mfd in last 5 years, number	70	161	64	130
Windrowers, pull and self-propelled—farms	92	(NA)	73	62
number	95	(NA)	75	63
mfd in last 5 years, number	26	(NA)	22	38
Field forage harvesters, shear bar or flywheel type—farms	128	(NA)	120	81
number	140	(NA)	130	84
mfd in last 5 years, number	39	(NA)	37	30

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	920	(X)	633	(X)	829	(X)	590	(X)	10 321
Any cattle, hogs, or sheep—1974	862	(X)	596	(X)	775	(X)	567	(X)	6 219
1969	979	(X)	564	(X)	921	(X)	562	(X)	(NA)
Cattle and calves—1974	757	25 615	507	21 839	625	15 007	462	13 918	4 633
1969	818	21 209	485	17 430	709	16 200	471	14 990	3 509
Farms with—									
1 to 4—1974	96	249	46	109	183	476	94	238	72
5 to 9—1974	127	879	44	310	187	1 264	143	962	259
10 to 19—1974	184	2 557	127	1 798	137	1 833	109	1 491	362
20 to 49—1974	226	6 919	168	5 170	87	2 471	86	2 444	661
50 to 99—1974	84	5 740	84	5 740	24	1 514	24	1 514	457
100 to 199—1974	31	4 096	30	3 987	4	649	3	469	200
200 to 499—1974	7	(D)	6	(D)	1	(D)	1	(D)	(D)
500 and over—1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	607	9 925	418	8 357	(NA)	(NA)	(NA)	(NA)	(NA)
1969	601	8 201	376	6 864	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	447	5 225	284	3 790	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 678	225	2 708	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	234	4 700	176	4 567	(NA)	(NA)	(NA)	(NA)	(NA)
1969	264	4 523	193	4 156	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	139	(X)	3 489
1969	(X)	(X)	(X)	(X)	(NA)	(X)	174	(X)	2 167

	Inventory, 1974				Sales, 1974 — Forms with sales of $2,500 and over		
	All farms		Forms with sales of $2,500 and over				
	Forms	Number	Forms	Number	Forms	Number	Dollars (1,000)
Beef cows	447	5 225	284	3 790			
Farms with—							
1 to 4	129	335	63	163			
5 to 9	116	782	75	520			
10 to 19	133	1 770	87	1 154			
20 to 49	62	1 751	53	1 496			
50 to 99	4	250	4	(D)			
100 to 199	3	337	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	234	4 700	176	4 567			
Farms with—							
1 or 2	87	120	34	44			
3 or 4	10	36	8	30			
5 to 9	23	162	22	157			
10 to 19	32	436	31	424			
20 to 49	55	1 741	54	1 707			
50 to 99	21	1 379	21	1 379			
100 to 199	5	(D)	5	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					413	12 215	4 465
Farms with—							
1 to 4					129	315	100
5 to 9					117	774	255
10 to 19					86	1 155	359
20 to 49					58	1 615	557
50 to 99					17	1 087	371
100 to 199					3	469	200
200 to 499					1	(D)	(D)
500 and over					2	(D)	(D)
Calves sold					182	1 703	168
Farms with—							
1 or 2					41	51	6
3 or 4					25	89	8
5 to 9					51	354	30
10 to 19					41	538	48
20 to 49					21	507	46
50 to 99					3	164	30
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	300	4 320
	1969	368	4 336
Beef heifers	1974	199	1 807
Milk heifers	1974	133	2 513
Steers, steer calves, bulls, and bull calves	1974	409	9 162
	1969	411	6 230

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	220	8 326	3 373
	1969	136	9 222	(NA)
Farms with—				
1 to 9	1974	128	600	213
10 to 19	1974	47	608	195
20 to 49	1974	32	878	333
50 to 99	1974	8	471	162
100 to 199	1974	3	(D)	(D)
200 to 499	1974	1	300	(D)
500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	292	14 445	231	13 514	284	24 605	238	23 889	1 453
	1969	358	20 136	265	18 296	342	30 173	264	27 999	(NA)
Farms with—										
1 to 4	1974	47	122	30	79	17	28	8	10	1
5 to 9	1974	36	239	22	146	19	124	11	74	7
10 to 24	1974	54	837	42	659	70	1 196	47	724	52
25 to 49	1974	69	2 227	53	1 728	64	2 097	58	1 921	149
50 to 99	1974	46	3 305	44	3 187	45	3 105	45	3 105	211
100 to 199	1974	30	4 171	30	4 171	39	5 356	39	5 356	318
200 to 499	1974	9	(D)	9	(D)	23	7 185	23	7 185	446
500 and over	1974	1	(D)	1	(D)	7	5 514	7	5 514	269
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	69	7 259	44	6 753	121
	1969	(X)	(X)	(X)	(X)	79	6 361	53	5 835	(NA)
Sheep and lambs	1974	136	6 429	108	5 788	125	4 211	104	3 756	(NA)
	1969	252	12 317	143	8 973	235	8 096	139	5 951	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	102	4 891	[1]42 221
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	109	(X)	132
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	1	1	(Z)
	1969	(NA)	(NA)	7	23	(NA)	(NA)	3	5	(NA)
Horses and ponies	1974	255	941	127	568	41	82	28	55	68
	1969	321	1 161	(NA)	(NA)	50	123	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	170	1 915
	1969	205	2 226
Other hogs and pigs	1974	208	11 599
	1969	246	16 070
Lambs under 1 year old	1974	85	2 310
Ewes 1 year old or older	1974	105	3 328
Rams and wethers	1974	82	150

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	221	3 132	189	3 007
	1969	283	3 340	218	3 000
December 1 of preceding year and May 31	1974	189	1 635	163	1 578
	1969	229	1 676	190	1 505
June 1 and November 30	1974	185	1 497	157	1 429
	1969	235	1 664	188	1 495

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	219	(X)	141	(X)	64	(X)	53	(X)
	1969	(NA)	(X)	139	(X)	(NA)	(X)	63	(X)
Chickens 3 months old or older	1974	212	49 194	135	37 846	52	34 262	41	26 076
	1969	266	100 522	138	85 898	87	88 346	59	80 071
Hens and pullets of laying age	1974	208	48 746	133	37 621	48	34 037	37	25 851
	1969	247	89 508	133	76 569	73	55 743	55	49 511
Farms with—									
1 to 99	1974	141	3 672	75	2 017	21	984	12	598
100 to 399	1974	58	9 638	50	8 568	21	4 393	20	4 193
400 to 1,599	1974	4	1 625	4	1 625	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	5	33 811	4	25 411	6	28 660	5	21 060
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	23	1 522	15	1 309	12	2 024	11	1 989
	1969	2	46	2	46	1	21	1	21
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	109	618	89	538
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	101	963

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	133	37 621	37	25 851
	1969	133	76 569	55	49 511
Hens for table or market egg production	1974	132	37 609	37	25 851
Hens for hatching egg production	1974	1	12	–	–
Pullets 3 months old or older	1974	2	56	1	100
	1969	8	8 954	1	(D)
Roosters and male chickens for breeding	1974	15	169	3	125
Pullet chicks and pullets under 3 months old	1974	1	200	1	163
Turkeys	1974	3	2 426	3	31 806
	1969	–	–	2	(D)
Turkeys for slaughter	1974	3	2 426	3	31 806
Heavy breed	1974	3	2 426	3	31 806
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	1	(X)
	1969	13	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	882	824	37 766	25 342	(X)	(X)
Sorghums for all purposes	8	4	187	26	(X)	(X)
Soybeans for beans (bushels)	524	550	24 293	20 633	592 659	597 450
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	729	825	15 772	11 798	605 693	358 691
Other small grains for grain	569	692	9 432	10 114	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	8	(NA)	118	(NA)	25 863	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	735	799	17 231	18 346	38 340	39 425
Vegetables, sweet corn, or melons for sale	35	30	434	311	(X)	(X)
Land in orchards	42	41	520	831	(X)	(X)
Berries for sale	24	26	49	41	(X)	(X)
Other crops	100	(NA)	1 017	1 525	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	680	558	32 945	20 579	2 108 698	1 724 959	–	–	–	–
Corn for silage or green chop (tons, green)	118	123	2 832	1 980	28 622	26 257	–	–	–	–
Corn for dry fodder, hogged or grazed	10	13	177	143	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	–	10	–	143	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	154	14	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	190	191	4 552	5 006	12 966	13 612	–	1	–	1

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	397	13 686	(X)	–	–	24	448	24	47	–	–
	1969	362	12 184	(X)	–	–	42	759	41	126	1	25
Improved posture	1974	111	2 880	(X)	–	–	11	174	11	28	–	–
	1969	131	3 458	(X)	–	–	24	355	24	81	–	–
Corn for all purposes	1974	690	35 954	(X)	–	–	573	31 924	556	6 229	121	791
	1969	563	22 702	(X)	–	–	464	19 414	456	3 595	75	554
Sorghums for all purposes	1974	6	164	(X)	–	–	4	55	2	1	2	4
	1969	2	14	(X)	–	–	2	14	2	1	–	–
Wheat (bushels)	1974	624	15 037	582 493	–	–	431	11 884	422	1 956	9	18
	1969	548	9 458	294 863	–	–	463	8 130	(NA)	1 273	(NA)	15
Oats (bushels)	1974	459	8 251	494 662	–	–	323	6 491	313	853	10	10
	1969	464	7 638	405 553	–	–	382	6 491	(NA)	883	(NA)	28
Barley (bushels)	1974	13	137	7 683	–	–	11	117	9	16	2	2
	1969	15	129	4 930	–	–	13	111	(NA)	20	(NA)	–
Rye (bushels)	1974	7	68	1 935	–	–	2	27	2	3	–	–
	1969	20	161	5 124	–	–	16	129	(NA)	18	(NA)	1
Other small grains for grain	1974	12	110	(X)	–	–	11	109	11	16	–	–
Soybeans for beans (bushels)	1974	496	24 072	588 359	–	–	206	10 680	198	1 100	9	15
	1969	376	18 221	538 242	2	(D)	186	7 640	(NA)	802	(NA)	20
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	510	14 125	33 377	–	–	55	1 474	53	220	2	1
	1969	479	14 049	31 912	1	1	44	1 196	44	255	–	–
Field seed crops	1974	61	660	(X)	–	–	–	–	–	–	–	–
	1969	70	1 088	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	7	118	25 843	1	2	5	118	(NA)	–	(NA)	–
	1969	12	238	48 715	1	(Z)	8	241	5	88	–	–
Vegetables, sweet corn, or melons for sale	1974	16	382	(X)	1	4	9	184	(NA)	158	(NA)	–
	1969	15	120	(X)	–	–	11	64	9	55	1	5
Land in orchards	1974	20	425	(X)	–	–	5	292	11	17	1	(Z)
	1969	16	628	(X)	–	–	12	612	5	23	–	–
									12	39	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	15	34	(X)	1	6	2	(Z)	2	(Z)	–	–
	1969	5	6	(X)	1	3	2	4	2	1	–	–
Nursery and greenhouse products	1974	23	187	(X)	7	58	11	67	11	30	2	(Z)
	1969	7	22	(X)	1	1	2	2	1	(Z)	2	1
Other crops	1974	7	127	(X)	–	–	4	96	4	14	2	10

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	770	673
$1,000	2 424	829
Commercial fertilizer—farms	750	620
acres on which used	64 325	45 583
tons	11 564	7 992
$1,000	1 842	611
Lime—farms	142	191
acres on which used	4 733	4 745
tons	11 051	12 611
$1,000	62	51
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	27	48
acres on which used	740	1 348
$1,000	4	4
Insects on other crops—farms	96	93
acres on which used	8 342	4 407
$1,000	107	38
Nematodes in crops—farms	5	3
acres on which used	269	45
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	14	16
acres on which used	558	739
$1,000	14	7
Weeds or grass in crops—farms	361	369
acres on which used	40 359	23 640
$1,000	344	107
Weeds or brush in pasture—farms	8	11
acres on which used	103	138
$1,000	(Z)	(Z)
Weeds on all other land—farms	19	(NA)
acres on which used	76	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	9
acres on which used	388	92
$1,000	4	1
Insect control on livestock and poultry—farms	45	132
$1,000	2	7
Other chemicals (see text)—farms	148	(NA)
$1,000	43	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	11	5
Proportion of farms—percent	1.2	0.6
Total land irrigated—acres	74	82
Average per farm—acres	6.7	16.4
Cropland irrigated—farms	11	5
acres	74	82
Harvested cropland irrigated—farms	11	5
acres	74	82
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	88	82
Average per acre irrigated—acre-feet	1.2	1.0
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	12	(NA)
Other sprinkler systems—farms	9	(NA)
acres	62	(NA)
Land in irrigated farms—acres	1 371	456
Cropland—acres	1 139	241
Harvested cropland—acres	399	208
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	1	(X)
acres irrigated in most recent year	1	(X)
Farms with artifical drainage—farms	258	323
Proportion of farms—percent	29.2	44.3
Land in farms with drainage—acres	60 694	74 939
Land drained—acres	32 904	41 998
Average per farm—acres	127.5	130.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	139	(NA)
number	206	(NA)
acres	134	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	353	283	202
$1,000	11 965	8 183	3 782
Farms by size of debt owed:			
Under $5,000	73	45	79
$5,000 to $9,999	48	44	38
$10,000 to $29,999	109	99	54
$30,000 to $49,999	49	46	21
$50,000 and over	74	49	10

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	66	55	146	99	613	
25 to 149 days	54	325	155	990	96	588
Less than 25 days	164		659		94	
Total contract labor	32	35	(NA)	(NA)	27	15
Farms reporting number of contract workers furnished by contractor	9	(NA)	63	(NA)	13	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	237	66	54	164
Cash wages paid—$1,000	803	613	96	94
Number of workers	960	146	155	659
Farms with—				
1 worker	101	40	24	71
2 workers	42	11	10	31
3 or 4 workers	46	8	15	28
5 to 9 workers	26	6	3	18
10 workers and over	22	1	2	16

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	957	1 197	701	716
Land in farms — acres	278 035	286 432	251 130	239 537
Average size of farm — acres	291	239	358	335
Approximate land area — acres	439 616	439 616	439 616	439 616
Proportion in farms — percent	63.2	65.2	57.1	54.5
Value of land and buildings — $1,000	133 020	78 619	122 197	67 082
Average per farm — dollars	138 997	65 679	174 319	93 689
Average per acre — dollars	478	274	487	280
Farms by size:				
1 to 9 acres	37	50	20	23
10 to 49 acres	100	157	35	28
50 to 69 acres	54	93	24	11
70 to 99 acres	102	98	60	29
100 to 139 acres	107	179	70	99
140 to 179 acres	120	124	89	81
180 to 219 acres	71	72	54	56
220 to 259 acres	51	66	43	60
260 to 499 acres	152	226	145	201
500 to 999 acres	109	97	109	94
1,000 to 1,999 acres	49	32	47	31
2,000 acres and over	5	3	5	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	905	1 116	674	686
acres	182 889	186 378	170 959	163 326
Harvested cropland — farms	834	994	652	666
acres	128 180	106 474	124 999	99 573
Farms by acres harvested:				
1 to 9 acres	68	127	18	
10 to 19 acres	108	133	30	162
20 to 29 acres	83	101	40	
30 to 49 acres	87	109	78	
50 to 99 acres	146	188	145	170
100 to 199 acres	130	166	130	165
200 to 499 acres	154	144	154	144
500 to 999 acres	52	24	51	23
1,000 acres and over	6	2	6	2
Cropland used only for pasture or grazing — farms	610	707	431	469
acres	38 037	32 698	31 027	25 971
Other cropland (see text) — farms	281	756	246	(NA)
acres	16 672	47 206	14 933	37 782
Total woodland — farms	608	736	446	471
acres	53 421	53 439	43 333	40 721
Other land (see text) — farms	762	1 003	580	(NA)
acres	41 725	46 615	36 838	35 490
Irrigated land — farms	1	3	–	3
acres	2	121	–	121

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	246	(NA)
acres	14 933	37 782
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	131	289
acres	7 576	19 041
Cropland on which all crops failed — farms	55	14
acres	1 201	196
Cropland in cultivated summer fallow — farms	47	110
acres	2 302	5 830
Cropland idle — farms	89	220
acres	3 854	12 715
Total woodland — farms	446	471
acres	43 333	40 721
Woodland pastured — farms	234	292
acres	14 098	14 979

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	317	318
acres	29 235	25 742
Other land — farms	580	(NA)
acres	36 838	35 490
Pastureland and rangeland, other than cropland and woodland pasture — farms	249	295
acres	21 863	23 113
Improved pastureland and rangeland — farms	137	180
acres	11 092	11 240
Unimproved pastureland and rangeland — farms	144	163
acres	10 771	11 873
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	555	574
acres	14 975	12 377

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	957	1 197	701	716
Land in farms — acres	278 035	286 432	251 130	239 537
Harvested cropland — acres	128 180	106 474	124 999	99 573
Farms by tenure of farm operator:				
Full owners — number	640	804	402	388
Land in farms — acres	129 860	132 095	104 431	92 886
Harvested cropland — acres	47 843	38 571	44 924	34 052
Part owners — number	164	181	155	149
Land in farms — acres	83 344	79 215	82 641	75 972
Harvested cropland — acres	45 574	33 415	45 383	32 747
Tenants — number	153	212	144	179
Land in farms — acres	64 831	75 122	64 058	70 679
Harvested cropland — acres	34 763	34 488	34 692	32 774
Percent of tenancy	16.0	17.7	20.5	25.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	13	(NA)	9	7
Land in farms — acres	2 694	(NA)	2 433	2 070
Harvested cropland — acres	1 414	(NA)	1 349	741
Full owners — number	8	(NA)	4	4
Land in farms — acres	975	(NA)	714	640
Harvested cropland — acres	212	(NA)	147	94
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	5	(NA)	5	3
Land in farms — acres	1 719	(NA)	1 719	1 430
Harvested cropland — acres	1 202	(NA)	1 202	647
Percent of tenancy	38.5	(NA)	55.6	42.8
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	568	544
Land in farms — acres	(NA)	(NA)	181 082	171 010

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	124	166
Land in farms — acres	(NA)	(NA)	64 402	67 195
Corporation — number	(NA)	(NA)	7	2
Land in farms — acres	(NA)	(NA)	(D)	500
Other — number	(NA)	(NA)	2	4
acres	(NA)	(NA)	(D)	832
Farm operators by age group:[2]				
Under 25 years	11	27	11	13
25 to 34 years	106	156	70	73
35 to 44 years	187	208	106	137
45 to 54 years	219	311	173	193
55 to 64 years	255	289	202	186
65 years and over	169	206	130	114
Average age	51.7	50.8	52.7	51.1
Farm operators by place of residence:[2]				
On farm operated	646	883	459	578
On another farm	49		44	
In a rural area, not on a farm	38	192	30	90
In a city, town, or urban area	48		40	
Farm operators reporting days of work off farm:[2]				
None	323	(NA)	294	(NA)
1 to 49 days	59	83	42	76
50 to 99 days	22	50	19	29
100 to 149 days	27	86	20	48
150 to 199 days	41		27	
200 days and over	304	486	147	182
Farm operators by principal occupation:[2]				
Farming	556	(NA)	493	(NA)
Other	391	(NA)	199	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	27	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	60	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	73	86	72	86
$40,000 to $99,999	115		115	
$20,000 to $39,999	139	121	139	121
$10,000 to $19,999	130	180	130	180
$5,000 to $9,999	124	159	124	159
$2,500 to $4,999	113	169	113	168
Under $2,500 (see text)	263	482	8	2
$2,000 to $2,499	45	54	(X)	(X)
$1,500 to $1,999	49	54	(X)	(X)
$1,000 to $1,499	45	82	(X)	(X)
Under $1,000 (see text)	124	292	(X)	(X)
Market value of agricultural products sold ($1,000)	26 713	13 901	26 167	13 282
Average per farm (dollars)	27 913	11 613	37 329	18 549
Crops, including hay (farms)	725	864	599	(NA)
Crops, including hay ($1,000)	16 221	4 074	16 090	3 810
Nursery and greenhouse products (farms)	3		2	5
Nursery and greenhouse products ($1,000)	10		9	53
Forest products (farms)	39	71	31	57
Forest products ($1,000)	103	81	98	76
Livestock, poultry, and their products (farms)	736	932	567	642
Livestock, poultry, and their products ($1,000)	10 380	9 746	9 969	9 342
Poultry and poultry products (farms)	55	(NA)	43	80
Poultry and poultry products ($1,000)	869	(NA)	867	338

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	599	(NA)
Crops ($1,000)	16 090	3 810
Grains (farms)	570	584
Grains ($1,000)	15 509	3 470
Tobacco (farms)	11	17
Tobacco ($1,000)	36	18
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	171	170
Field seeds, hay, forage, and silage ($1,000)	320	157
Other field crops (farms)	4	6
Other field crops ($1,000)	11	4
Vegetables, sweet corn, and melons (farms)	9	15
Vegetables, sweet corn, and melons ($1,000)	46	16
Fruits, nuts, and berries (farms)	7	11
Fruits, nuts, and berries ($1,000)	169	146
Livestock, poultry, and their products (farms)	567	642
Livestock, poultry, and their products ($1,000)	9 969	9 342
Poultry and poultry products (farms)	43	80
Poultry and poultry products ($1,000)	867	338
Dairy products (farms)	41	102
Dairy products ($1,000)	1 017	965
Cattle and calves (farms)	508	(NA)
Cattle and calves ($1,000)	3 716	3 631
Hogs and pigs (farms)	263	(NA)
Hogs and pigs ($1,000)	4 267	4 408
Sheep, lambs, and wool (farms)	58	
Sheep, lambs, and wool ($1,000)	95	
Other livestock and livestock products (farms)	7	
Other livestock and livestock products ($1,000)	7	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	363	(NA)	156	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	164	(NA)	131	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	388	(NA)	295	(NA)
Customwork and other agricultural services (farms)	77	130	69	98
Customwork and other agricultural services ($1,000)	186	142	180	118
Recreational services (farms)	7	10	7	7
Recreational services ($1,000)	4	16	4	11
Government farm programs (farms)	37	618	24	424
Government farm programs ($1,000)	30	1 335	22	1 186
Rent of farmland or from lease or sale of allotments (farms)	39	(NA)	27	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	153	(NA)	76	(NA)
Other farm-related sources (farms)	19	(NA)	18	(NA)
Other farm-related sources ($1,000)	15	(NA)	13	(NA)
Expenses for farm-related income sources[1] (farms)	51	(NA)	41	(NA)
Expenses for farm-related income sources[1] ($1,000)	104	(NA)	89	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	401
Total family income from off-farm sources[2] ($1,000)	3 719
Nonfarm business, excluding farm related (farms)	66
Nonfarm business, excluding farm related ($1,000)	815
Cash wages, salaries, commissions, and tips (farms)	257
Cash wages, salaries, commissions, and tips ($1,000)	2 289
Interest, dividends, or royalties (farms)	175
Interest, dividends, or royalties ($1,000)	299
Federal Social Security, pensions, retirement pay, etc. (farms)	78
Federal Social Security, pensions, retirement pay, etc. ($1,000)	213
Rent income of nonfarm property (farms)	60
Rent income of nonfarm property ($1,000)	103

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	945	1 197	701	716
Total farm production expenses ($1,000)	16 005	10 330	15 509	9 629
Farms with –				
$1 to $999	107	260	3	43
$1,000 to $1,999	129	189	41	
$2,000 to $2,999	66	109	46	67
$3,000 to $4,999	129	151	100	129
$5,000 to $9,999	158	195	156	185
$10,000 to $19,999	155		155	154
$20,000 to $39,999	99	293	99	86
$40,000 to $59,999	41		41	52
$60,000 and over	61		60	
Livestock and poultry purchased (farms)	334	577	260	405
Livestock and poultry purchased ($1,000)	1 650	1 766	1 609	1 658
Feed for livestock and poultry purchased (farms)	626	857	466	577
Feed for livestock and poultry purchased ($1,000)	2 880	1 960	2 782	1 856
Commercially mixed formula feeds (farms)	506	618	414	492
Commercially mixed formula feeds ($1,000)	2 211	1 378	2 166	1 340
Feed ingredients (farms)	(NA)	(NA)	119	106
Feed ingredients ($1,000)	(NA)	(NA)	167	165
Whole grains (farms)	(NA)	(NA)	153	216
Whole grains ($1,000)	(NA)	(NA)	425	327
Hay, green chop, and silage (farms)	(NA)	(NA)	67	57
Hay, green chop, and silage ($1,000)	(NA)	(NA)	23	23
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	349	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	101	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	727	854	593	630
Seeds, bulbs, plants, and trees purchased ($1,000)	840	310	828	290
Commercial fertilizer purchased (farms)	743	874	596	607
Commercial fertilizer purchased ($1,000)	2 450	898	2 411	847
Other agricultural chemicals purchased (farms)	438	(NA)	374	(NA)
Other agricultural chemicals purchased ($1,000)	535	154	523	145
Lime (farms)	(NA)	70	33	53
Lime ($1,000)	(NA)	21	22	19
Gasoline and other petroleum fuel and oil for farm business (farms)	912	1 180	677	712
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 190	748	1 151	678
Gasoline (farms)	(NA)	(NA)	640	700
Gasoline ($1,000)	(NA)	(NA)	652	490
Diesel oil (farms)	(NA)	(NA)	364	244
Diesel oil ($1,000)	(NA)	(NA)	326	110
LP gas, butane, and propane (farms)	(NA)	(NA)	121	70
LP gas, butane, and propane ($1,000)	(NA)	(NA)	82	14
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	675	711
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	91	63
Hired farm labor (farms)	338	649	297	496
Hired farm labor ($1,000)	891	801	773	704
Contract labor (farms)	29	554	28	28
Contract labor ($1,000)	38	213	38	15
Machine hire and customwork (farms)	344		285	389
Machine hire and customwork ($1,000)	280		274	176
All other production expenses (farms)	887	1 022	698	716
All other production expenses ($1,000)	5 251	3 481	5 018	3 261

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	916	1 163	676	701
$1,000	20 683	10 509	18 763	9 012
Average per farm—dollars	22 580	9 036	27 756	12 855
Farms by value group:				
$1 to $999	10	83	5	241
$1,000 to $4,999	186	549	82	
$5,000 to $9,999	153	192	79	145
$10,000 to $19,999	193	181	156	161
$20,000 to $29,999	135	158	121	65
$30,000 to $49,999	143		138	62
$50,000 to $69,999	46		46	27
$70,000 and over	50		49	
Selected Machinery and Equipment				
Automobiles—farms	748	963	573	618
number	1 083	1 304	848	847
mfd in last 5 years, number	560	659	440	429
Motor trucks, including pickups—farms	771	843	597	583
number	1 141	1 157	954	856
mfd in last 5 years, number	392	459	319	348
Wheel tractors—farms	833	1 013	625	631
number	2 031	2 100	1 728	1 530
mfd in last 5 years, number	367	479	352	373
Crawler tractors—farms	58		43	37
number	63		47	42
mfd in last 5 years, number	7		7	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	267	211	264	199
number	293	220	290	208
mfd in last 5 years, number	107	98	106	89
Corn heads for combines—farms	230	517	227	136
number	251	633	248	142
mfd in last 5 years, number	93	182	92	80
Other cornpickers and picker-shellers—farms	320		296	403
number	340		315	433
mfd in last 5 years, number	44		44	88
Mower conditioners—farms	217	(NA)	187	(NA)
number	236	(NA)	205	(NA)
mfd in last 5 years, number	67	(NA)	60	(NA)
Pickup balers—farms	413	463	356	398
number	436	475	376	410
mfd in last 5 years, number	76	145	69	128
Windrowers, pull and self-propelled—farms	83	(NA)	70	66
number	85	(NA)	72	67
mfd in last 5 years, number	18	(NA)	18	16
Field forage harvesters, shear bar or flywheel type—farms	93	(NA)	88	88
number	101	(NA)	95	92
mfd in last 5 years, number	27	(NA)	27	41

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	775	(X)	570	(X)	736	(X)	567	(X)	9 969
Any cattle, hogs, or sheep—1974	758	(X)	557	(X)	717	(X)	560	(X)	8 078
1969	923	(X)	622	(X)	910	(X)	637	(X)	(NA)
Cattle and calves—1974	694	34 827	510	31 593	625	16 111	508	15 344	3 716
1969	793	33 260	567	30 447	763	19 385	569	18 048	3 631
Farms with—									
1 to 4—1974	45	133	11	33	102	260	53	136	27
5 to 9—1974	67	451	17	125	125	872	71	502	116
10 to 19—1974	121	1 635	74	1 002	152	2 073	141	1 962	409
20 to 49—1974	243	7 884	197	6 555	172	5 072	170	5 032	1 071
50 to 99—1974	130	8 981	124	8 649	40	2 744	40	2 744	688
100 to 199—1974	63	8 442	63	8 442	31	4 128	30	4 006	1 280
200 to 499—1974	23	(D)	23	(D)	2	(D)	2	(D)	(D)
500 and over—1974	2	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	597	15 479	457	14 217	(NA)	(NA)	(NA)	(NA)	(NA)
1969	632	14 196	486	13 158	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	565	13 952	433	12 801	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 954	418	11 036	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	104	1 527	67	1 416	(NA)	(NA)	(NA)	(NA)	(NA)
1969	170	2 242	140	2 122	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	41	(X)	1 017
1969	(X)	(X)	(X)	(X)	(NA)	(X)	102	(X)	965

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	565	13 952	433	12 801
Farms with—				
1 to 4	68	165	22	63
5 to 9	97	659	52	376
10 to 19	142	1 974	114	1 566
20 to 49	197	5 904	185	5 622
50 to 99	48	3 146	47	3 070
100 to 199	9	1 138	9	1 138
200 to 499	4	966	4	966
500 and over	–	–	–	–
Milk cows	104	1 527	67	1 416
Farms with—				
1 or 2	55	73	22	30
3 or 4	8	29	5	17
5 to 9	3	16	3	16
10 to 19	6	77	6	77
20 to 49	24	760	24	760
50 to 99	6	(D)	5	(D)
100 to 199	2	(D)	2	(D)
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	417	10 606	3 123
Farms with—			
1 to 4	70	169	40
5 to 9	70	483	129
10 to 19	123	1 630	376
20 to 49	101	3 084	820
50 to 99	30	2 068	599
100 to 199	23	3 172	1 159
200 to 499	–	–	–
500 and over	–	–	–
Calves sold	247	4 738	594
Farms with—			
1 or 2	39	57	7
3 or 4	21	74	10
5 to 9	46	313	42
10 to 19	80	1 094	150
20 to 49	44	1 208	153
50 to 99	10	673	70
100 to 199	5	(D)	(D)
200 to 499	1	(D)	(D)
500 and over	1	(D)	(D)

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	339	5 992	186	6 412	2 112
	1969	411	6 752	137	6 413	(NA)
Beef heifers	1974	321	5 358			
Milk heifers	1974	34	634			
Steers, steer calves, bulls, and bull calves	1974	424	11 384			
	1969	504	10 537			
Cattle fattened on grains and concentrates	1974			186	6 412	2 112
	1969			137	6 413	(NA)
Farms with—						
1 to 9	1974			52	284	94
10 to 19	1974			44	589	147
20 to 49	1974			51	1 555	481
50 to 99	1974			21	1 465	428
100 to 199	1974			18	2 519	962
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	284	35 412	232	34 212	312	63 452	263	61 934	4 267
	1969	505	56 047	390	53 753	509	95 957	419	93 467	(NA)
Farms with—										
1 to 4	1974	25	60	9	16	16	43	9	25	2
5 to 9	1974	14	90	11	66	9	57	4	25	2
10 to 24	1974	50	798	29	487	47	821	18	298	17
25 to 49	1974	39	1 309	29	995	37	1 303	32	1 159	86
50 to 99	1974	55	4 084	54	4 030	48	3 673	46	3 560	237
100 to 199	1974	55	7 675	55	7 675	64	9 183	64	9 183	573
200 to 499	1974	29	8 221	28	7 768	61	17 786	61	17 786	1 255
500 and over	1974	17	13 175	17	13 175	30	30 586	29	29 898	2 096
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	66	5 220	43	4 879	109
	1969	(X)	(X)	(X)	(X)	76	7 890	47	7 228	(NA)
Sheep and lambs	1974	92	3 827	56	2 992	91	3 013	56	2 679	(NA)
	1969	170	6 783	110	5 169	168	6 779	107	5 885	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	53	2 477	[1]20 578
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	58	(X)	95
Goats	1974	(NA)	(NA)	1	5	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	148	415	65	186	11	42	4	22	6
	1969	241	753	(NA)	(NA)	29	67	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	188	4 748	Litters of pigs farrowed between—				
	1969	348	7 910	December 1 of preceding year and November 30	1974	254	8 256	213	8 006
Other hogs and pigs	1974	224	29 464		1969	441	11 667	366	11 282
	1969	373	45 843	December 1 of preceding year and May 31	1974	234	4 410	200	4 255
Lambs under 1 year old	1974	33	927		1969	396	5 873	342	5 694
Ewes 1 year old or older	1974	55	1 963	June 1 and November 30	1974	203	3 846	182	3 751
Rams and wethers	1974	46	102		1969	363	5 794	313	5 588

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	120	(X)	75	(X)	30	(X)	24	(X)
	1969	(NA)	(X)	135	(X)	(NA)	(X)	52	(X)
Chickens 3 months old or older	1974	116	105 341	72	104 056	25	144 763	20	144 461
	1969	215	58 870	132	54 745	58	93 605	49	92 049
Hens and pullets of laying age	1974	111	67 898	68	66 751	22	37 949	17	37 647
	1969	202	34 921	124	30 981	56	16 765	47	15 249
Farms with—									
1 to 99	1974	85	2 558	43	1 511	14	631	10	529
100 to 399	1974	22	3 640	21	3 540	5	1 002	4	802
400 to 1,599	1974	2	(D)	2	(D)	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	8	238	7	220	3	61	2	36
	1969	6	6 320	2	6 050	2	(D)	2	(D)
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	55	869	43	867
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	80	338

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	68	66 751	17	37 647
	1969	124	30 981	47	15 249
Hens for table or market egg production	1974	67	66 216	16	37 329
Hens for hatching egg production	1974	2	535	1	318
Pullets 3 months old or older	1974	3	37 115	3	106 683
	1969	7	21 545	2	(D)
Roosters and male chickens for breeding	1974	16	190	2	131
Pullet chicks and pullets under 3 months old	1974	2	(D)	–	–
Turkeys	1974	–	–	1	(D)
	1969	1	10	–	–
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	1	10	–	–
Other poultry	1974	1	(X)	1	(X)
	1969	12	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	624	724	51 555	47 381	(X)	(X)
Sorghums for all purposes	11	19	263	375	(X)	(X)
Soybeans for beans (bushels)	429	318	34 994	14 566	1 093 436	533 535
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	450	508	25 340	20 246	892 214	755 097
Other small grains for grain	82	251	1 782	4 536	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	44	27	34	22	61 638	49 605
Irish potatoes (hundredweight)	9	(NA)	22	(NA)	2 520	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	527	641	16 031	18 207	31 930	34 061
Vegetables, sweet corn, or melons for sale	14	34	122	124	(X)	(X)
Land in orchards	12	22	299	432	(X)	(X)
Berries for sale	3	6	6	6	(X)	(X)
Other crops	32	(NA)	600	1 965	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	540	589	48 138	42 528	3 663 081	3 827 599	–	–	–	–
Corn for silage or green chop (tons, green)	108	131	2 359	2 610	31 184	39 958	–	–	–	–
Corn for dry fodder, hogged or grazed	5	8	107	150	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	3	96	155	(D)	15 014	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	125	172	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	105	54	2 876	1 442	6 412	3 714	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	431	31 027	(X)	–	–	51	2 043	44	225	7	28
	1969	469	25 971	(X)	–	–	56	1 780	51	219	7	57
Improved posture	1974	137	11 092	(X)	–	–	17	782	15	76	4	8
	1969	180	11 240	(X)	1	3	33	934	31	126	2	5
Corn for all purposes	1974	545	50 604	(X)	–	–	478	45 550	461	6 604	143	2 209
	1969	594	45 288	(X)	–	–	477	37 902	471	5 921	111	1 044
Sorghums for all purposes	1974	7	221	(X)	–	–	4	60	4	12	2	4
	1969	14	327	(X)	–	–	7	128	7	17	–	–
Wheat (bushels)	1974	435	25 104	886 539	–	–	351	21 859	319	2 502	51	487
	1969	445	19 201	721 637	1	45	362	16 757	(NA)	2 219	(NA)	116
Oats (bushels)	1974	71	1 524	76 073	–	–	59	1 415	52	146	7	26
	1969	177	3 299	180 574	–	–	135	2 554	(NA)	293	(NA)	11
Barley (bushels)	1974	3	63	3 190	–	–	1	50	1	5	–	–
	1969	11	150	7 210	–	–	10	126	(NA)	17	(NA)	–
Rye (bushels)	1974	3	64	1 360	–	–	2	50	2	4	–	–
	1969	11	242	6 256	–	–	7	108	(NA)	11	(NA)	–
Other small grains for grain	1974	4	42	(X)	–	–	4	42	4	5	–	–
Soybeans for beans (bushels)	1974	410	34 835	1 092 323	–	–	241	21 641	218	1 893	27	265
	1969	276	14 050	517 631	1	40	165	7 797	(NA)	717	(NA)	27
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	416	14 202	29 437	–	–	43	1 455	41	214	5	16
	1969	447	15 484	29 754	–	–	24	528	23	75	2	4
Field seed crops	1974	28	587	(X)	–	–	–	–	–	–	–	–
	1969	77	1 842	(X)	–	–	1	20	1	3	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	11	16	32 938	–	–	11	16	11	13	–	–
	1969	13	11	26 926	–	–	13	11	(NA)	9	(NA)	–
Irish potatoes (hundredweight)	1974	7	22	2 511	–	–	6	22	6	22	–	–
	1969	8	20	1 249	–	–	5	20	(NA)	12	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	11	108	(X)	–	–	5	93	5	24	–	–
	1969	16	63	(X)	–	–	11	25	11	8	1	2
Land in orchards	1974	7	296	(X)	–	–	2	50	2	7	–	–
	1969	10	411	(X)	–	–	8	396	8	37	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	2	5	(X)	1	1	–	–	–	–	–	–
	1969	3	4	(X)	1	2	–	–	–	–	–	–
Nursery and greenhouse products	1974	2	(Z)	(X)	–	–	–	–	–	–	–	–
	1969	5	33	(X)	1	30	3	30	3	11	–	–
Other crops	1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	601	625
$1,000	2 934	993
Commercial fertilizer—farms	596	570
acres on which used	95 216	69 516
tons	14 814	11 020
$1,000	2 411	847
Lime—farms	33	53
acres on which used	1 658	1 787
tons	3 664	4 928
$1,000	22	19
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	15	17
acres on which used	405	365
$1,000	2	2
Insects on other crops—farms	69	99
acres on which used	9 769	10 525
$1,000	69	30
Nematodes in crops—farms	5	4
acres on which used	291	224
$1,000	4	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	9
acres on which used	565	1 207
$1,000	10	8
Weeds or grass in crops—farms	267	292
acres on which used	49 574	28 172
$1,000	384	74
Weeds or brush in pasture—farms	10	37
acres on which used	446	761
$1,000	1	1
Weeds on all other land—farms	41	(NA)
acres on which used	599	(NA)
$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8	12
acres on which used	339	95
$1,000	2	1
Insect control on livestock and poultry—farms	38	142
$1,000	2	9
Other chemicals (see text)—farms	67	(NA)
$1,000	23	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	–	3
Proportion of farms—percent	–	0.4
Total land irrigated—acres	–	121
Average per farm—acres	–	40.3
Cropland irrigated—farms	–	3
acres	–	118
Harvested cropland irrigated—farms	–	3
acres	–	118
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	1
acres	–	3
Estimated quantity of irrigation water applied—acre-feet	–	104
Average per acre irrigated—acre-feet	–	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	825
Cropland—acres	–	477
Harvested cropland—acres	–	382
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	145	183
Proportion of farms—percent	20.7	25.5
Land in farms with drainage—acres	67 854	66 304
Land drained—acres	25 883	27 823
Average per farm—acres	178.5	152.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	217	(NA)
number	443	(NA)
acres	282	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	269	182	164
$1,000	8 999	6 490	2 509
Farms by size of debt owed:			
Under $5,000	50	21	60
$5,000 to $9,999	46	33	30
$10,000 to $29,999	92	65	53
$30,000 to $49,999	21	18	13
$50,000 and over	60	45	8

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	98	159	145	221	533	
25 to 149 days	90	425	231	1 599	148	704
Less than 25 days	202		1 054		93	
Total contract labor	28	28	(NA)	(NA)	38	15
Farms reporting number of contract workers furnished by contractor	9	(NA)	20	(NA)	12	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Forms	297	98	90	202
Cash wages paid—$1,000	773	533	148	93
Number of workers	1 430	145	231	1 054
Farms with—				
1 worker	94	65	38	60
2 workers	48	25	30	29
3 or 4 workers	70	6	15	49
5 to 9 workers	56	2	4	40
10 workers and over	29	–	3	24

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 130	1 488	1 043	1 058
Land in farms — acres	213 719	240 924	211 005	222 494
Average size of farm — acres	189	162	202	210
Approximate land area — acres	261 888	261 888	261 888	261 888
Proportion in farms — percent	81.6	92.0	80.6	85.0
Value of land and buildings — $1,000	185 167	130 809	181 890	119 286
Average per farm — dollars	163 865	87 909	174 391	112 746
Average per acre — dollars	866	543	862	536
Farms by size:				
1 to 9 acres	52	70	28	16
10 to 49 acres	176	274	128	43
50 to 69 acres	75	87	70	35
70 to 99 acres	151	217	149	154
100 to 139 acres	135	194	130	170
140 to 179 acres	103	151	102	148
180 to 219 acres	98	113	96	112
220 to 259 acres	73	94	73	94
260 to 499 acres	182	236	182	234
500 to 999 acres	77	48	77	48
1,000 to 1,999 acres	8	2	8	2
2,000 acres and over	–	2	–	2

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 097	1 422	1 026	1 041
acres	187 117	208 239	185 419	194 342
Harvested cropland — farms	1 087	1 384	1 020	1 034
acres	175 174	160 598	174 151	151 976
Farms by acres harvested:				
1 to 9 acres	55	94	26	
10 to 19 acres	55	114	32	137
20 to 29 acres	32	95	26	
30 to 49 acres	125	149	118	
50 to 99 acres	241	321	239	289
100 to 199 acres	276	378	276	377
200 to 499 acres	252	220	252	218
500 to 999 acres	46	11	46	11
1,000 acres and over	5	2	5	2
Cropland used only for pasture or grazing — farms	265	375	246	304
acres	6 951	6 939	6 513	6 179
Other cropland (see text) — farms	230	987	218	(NA)
acres	4 992	40 702	4 755	36 187
Total woodland — farms	462	662	444	533
acres	11 578	13 852	11 297	11 984
Other land (see text) — farms	879	1 169	811	(NA)
acres	15 024	18 833	14 289	16 168
Irrigated land — farms	18	14	18	13
acres	650	566	650	549

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	218	(NA)
acres	4 755	36 187
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	43	279
acres	800	8 597
Cropland on which all crops failed — farms	50	117
acres	702	4 362
Cropland in cultivoted summer fallow — farms	32	234
acres	780	6 670
Cropland idle — farms	109	378
acres	2 473	16 558
Total woodland — farms	444	533
acres	11 297	11 984
Woodland pastured — farms	94	169
acres	2 380	3 489

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	377	423
acres	8 917	8 495
Other land — farms	811	(NA)
acres	14 289	16 168
Pastureland and rangeland, other than cropland and woodland posture — farms	102	124
acres	2 123	3 395
Improved postureland and rangeland — farms	39	55
acres	748	1 511
Unimproved pastureland and rangeland — farms	66	78
acres	1 375	1 884
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	787	845
acres	12 166	12 773

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 130	1 488	1 043	1 058
Land in farms — acres	213 719	240 924	211 005	222 494
Harvested cropland — acres	175 174	160 598	174 151	151 976
Farms by tenure of farm operator:				
Full owners — number	496	753	420	416
Land in farms — acres	49 210	72 945	47 346	59 518
Harvested cropland — acres	37 784	41 855	36 960	35 868
Part owners — number	423	478	418	446
Land in farms — acres	129 955	126 035	129 553	124 211
Harvested cropland — acres	108 695	88 620	108 536	87 829
Tenants — number	211	257	205	196
Land in farms — acres	34 554	41 944	34 106	38 765
Harvested cropland — acres	28 695	30 123	28 655	28 279
Percent of tenancy	18.7	17.2	19.7	18.5
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	4	–
Land in farms — acres	740	(NA)	740	–
Harvested cropland — acres	713	(NA)	713	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	4	(NA)	4	–
Land in farms — acres	740	(NA)	740	–
Harvested cropland — acres	713	(NA)	713	–
Percent of tenancy	100.0	(NA)	100.0	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	912	876
Land in farms — acres	(NA)	(NA)	174 365	178 230

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	115	166
Land in farms — acres	(NA)	(NA)	32 288	39 504
Corporation — number	(NA)	(NA)	11	13
Land in farms — acres	(NA)	(NA)	3 638	4 632
Other — number	(NA)	(NA)	5	3
acres	(NA)	(NA)	714	128
Farm operators by age group:[2]				
Under 25 years	59	50	54	32
25 to 34 years	119	153	113	115
35 to 44 years	173	321	155	215
45 to 54 years	292	402	259	306
55 to 64 years	310	364	298	266
65 years and over	161	198	148	124
Average age	50.3	49.7	50.4	49.4
Farm operators by place of residence:[2]				
On farm operated	808	1 107	760	868
On another farm	100		89	
In a rural area, not on a farm	30	261	28	122
In a city, town, or urban area	34		33	
Farm operators reporting days of work off farm:[2]				
None	383	(NA)	372	(NA)
1 to 49 days	78	175	64	139
50 to 99 days	38	73	36	57
100 to 149 days	21	108	21	71
150 to 199 days	37		34	
200 days and over	375	567	326	304
Farm operators by principal occupation:[2]				
Farming	733	(NA)	700	(NA)
Other	381	(NA)	327	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	23	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	192	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. **Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	109	106	109	106
$40,000 to $99,999	213		213	
$20,000 to $39,999	209	218	209	218
$10,000 to $19,999	232	240	232	240
$5,000 to $9,999	195	251	195	251
$2,500 to $4,999	78	233	78	232
Under $2,500 (see text)	94	440	7	11
$2,000 to $2,499	16	70	(X)	(X)
$1,500 to $1,999	21	80	(X)	(X)
$1,000 to $1,499	23	84	(X)	(X)
Under $1,000 (see text)	34	206	(X)	(X)
Market value of agricultural products sold ... $1,000	45 901	21 225	45 795	20 707
Average per farm ... dollars	40 620	14 264	43 907	19 571
Crops, including hay ... farms	1 058	1 362	999	(NA)
$1,000	35 828	13 188	35 751	12 579
Nursery and greenhouse products ... farms	15		15	8
$1,000	295		295	234
Forest products ... farms	13	18	11	17
$1,000	23	17	21	17
Livestock, poultry, and their products ... farms	514	806	479	669
$1,000	9 755	8 020	9 728	7 877
Poultry and poultry products ... farms	75	(NA)	70	137
$1,000	1 672	(NA)	1 671	1 038

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	999	(NA)
$1,000	35 751	12 579
Grains ... farms	976	995
$1,000	22 779	6 837
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	140	243
$1,000	211	248
Other field crops ... farms	160	212
$1,000	5 846	1 510
Vegetables, sweet corn, and melons ... farms	111	154
$1,000	5 940	3 217
Fruits, nuts, and berries ... farms	31	34
$1,000	975	767
Livestock, poultry, and their products ... farms	479	669
$1,000	9 728	7 877
Poultry and poultry products ... farms	70	137
$1,000	1 671	1 038
Dairy products ... farms	91	156
$1,000	2 493	2 106
Cattle and calves ... farms	331	(NA)
$1,000	3 631	3 087
Hogs and pigs ... farms	158	(NA)
$1,000	1 837	1 646
Sheep, lambs, and wool ... farms	97	
$1,000	87	
Other livestock and livestock products ... farms	13	
$1,000	10	

Table 4. **Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	288	(NA)	224	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	304	(NA)	300	(NA)
$1,000	663	(NA)	661	(NA)
Customwork and other agricultural services ... farms	174	268	172	257
$1,000	329	384	328	381
Recreational services ... farms	4	10	4	5
$1,000	6	18	6	4
Government farm programs ... farms	126	894	126	695
$1,000	174	1 549	174	1 411
Rent of farmland or from lease or sale of allotments ... farms	52	(NA)	50	(NA)
$1,000	99	(NA)	98	(NA)
Other farm-related sources ... farms	46	(NA)	46	(NA)
$1,000	55	(NA)	55	(NA)
Expenses for farm-related income sources[1] ... farms	95	(NA)	93	(NA)
$1,000	166	(NA)	166	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	727
$1,000	6 663
Nonfarm business, excluding farm related ... farms	107
$1,000	909
Cash wages, salaries, commissions, and tips ... farms	480
$1,000	4 912
Interest, dividends, or royalties ... farms	402
$1,000	453
Federal Social Security, pensions, retirement pay, etc. ... farms	118
$1,000	292
Rent income of nonfarm property ... farms	70
$1,000	96

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. **Farm Production Expenses: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 130	1 488	1 043	1 058
$1,000	28 467	17 694	28 361	17 087
Farms with—				
$1 to $999	73	219	21	43
$1,000 to $1,999	62	172	41	
$2,000 to $2,999	74	133	66	87
$3,000 to $4,999	151	223	146	194
$5,000 to $9,999	204	272	203	266
$10,000 to $19,999	221		221	248
$20,000 to $39,999	163	469	163	133
$40,000 to $59,999	74		74	87
$60,000 and over	108		108	
Livestock and poultry purchased ... farms	302	534	289	437
$1,000	2 596	2 081	2 590	2 052
Feed for livestock and poultry purchased ... farms	452	761	413	609
$1,000	2 714	1 515	2 700	1 469
Commercially mixed formula feeds ... farms	341	506	315	432
$1,000	1 814	999	1 805	979
Feed ingredients ... farms	(NA)	(NA)	131	219
$1,000	(NA)	(NA)	310	231
Whole grains ... farms	(NA)	(NA)	139	158
$1,000	(NA)	(NA)	527	215
Hay, green chop, and silage ... farms	(NA)	(NA)	69	95
$1,000	(NA)	(NA)	59	44
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	320	(NA)
$1,000	(NA)	(NA)	72	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	930	1 235	886	969
$1,000	1 337	681	1 332	656
Commercial fertilizer purchased ... farms	989	1 313	942	994
$1,000	4 824	1 947	4 808	1 889
Other agricultural chemicals purchased ... farms	760	(NA)	733	(NA)
$1,000	1 011	532	1 008	517
Lime ... farms	(NA)	106	44	93
$1,000	(NA)	31	11	29
Gasoline and other petroleum fuel and oil for farm business ... farms	1 123	1 456	1 042	1 055
$1,000	1 628	1 092	1 615	1 020
Gasoline ... farms	(NA)	(NA)	1 027	1 043
$1,000	(NA)	(NA)	1 014	771
Diesel oil ... farms	(NA)	(NA)	606	407
$1,000	(NA)	(NA)	414	135
LP gas, butane, and propane ... farms	(NA)	(NA)	124	146
$1,000	(NA)	(NA)	74	32
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 037	1 053
$1,000	(NA)	(NA)	113	81
Hired farm labor ... farms	329	626	321	550
$1,000	3 008	1 914	3 006	1 894
Contract labor ... farms	35	911	33	125
$1,000	415	1 016	415	562
Machine hire and customwork ... farms	536		511	661
$1,000	562		556	416
All other production expenses ... farms	1 103	1 348	1 040	1 057
$1,000	10 372	6 915	10 260	6 613

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 128	1 430	1 041	1 039
$1,000	31 641	16 710	30 901	15 137
Average per farm—dollars	28 050	11 685	29 684	14 568
Farms by value group:				
$1 to $999	5	61	4	244
$1,000 to $4,999	101	472	77	
$5,000 to $9,999	166	296	131	221
$10,000 to $19,999	238	331	216	312
$20,000 to $29,999	218	270	216	127
$30,000 to $49,999	241		238	88
$50,000 to $69,999	81		81	47
$70,000 and over	78		78	
Selected Machinery and Equipment				
Automobiles—farms	996	1 286	921	947
number	1 377	1 773	1 287	1 306
mfd in last 5 years, number	809	1 081	758	816
Motor trucks, including pickups—farms	998	1 158	929	897
number	1 722	1 731	1 647	1 453
mfd in last 5 years, number	590	654	555	525
Wheel tractors—farms	1 058	1 294	989	967
number	3 081	3 279	2 984	2 727
mfd in last 5 years, number	600	864	585	764
Crawler tractors—farms	25		22	33
number	37		24	36
mfd in last 5 years, number	1		1	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	528	434	519	418
number	569	457	558	441
mfd in last 5 years, number	173	232	173	228
Corn heads for combines—farms	337	723	332	211
number	346	794	341	213
mfd in last 5 years, number	137	287	137	140
Other cornpickers and picker-shellers—farms	365		349	490
number	373		357	503
mfd in last 5 years, number	52		52	134
Mower conditioners—farms	224	(NA)	213	(NA)
number	232	(NA)	221	(NA)
mfd in last 5 years, number	48	(NA)	48	(NA)
Pickup balers—farms	465	492	459	455
number	467	498	461	461
mfd in last 5 years, number	49	138	49	125
Windrowers, pull and self-propelled—farms	163	(NA)	162	77
number	164	(NA)	163	78
mfd in last 5 years, number	24	(NA)	24	42
Field forage harvesters, shear bar or flywheel type—farms	190	(NA)	190	91
number	198	(NA)	198	97
mfd in last 5 years, number	31	(NA)	31	42

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	532	(X)	485	(X)	514	(X)	479	(X)	9 728
Any cattle, hogs, or sheep—1974	473	(X)	437	(X)	471	(X)	442	(X)	5 555
1969	718	(X)	611	(X)	735	(X)	632	(X)	(NA)
Cattle and calves—1974	360	14 496	339	14 324	343	10 442	331	10 399	3 631
1969	518	18 801	466	18 428	518	13 431	479	13 157	3 087
Farms with—									
1 to 4—1974	54	149	42	119	76	193	65	158	51
5 to 9—1974	30	204	27	183	48	332	47	324	95
10 to 19—1974	77	1 116	73	1 061	101	1 397	101	1 397	444
20 to 49—1974	101	3 268	99	3 202	77	2 331	77	2 331	751
50 to 99—1974	68	4 499	68	4 499	24	1 616	24	1 616	462
100 to 199—1974	21	2 619	21	2 619	9	1 135	9	1 135	468
200 to 499—1974	8	(D)	8	(D)	7	(D)	7	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	206	4 675	195	4 616	(NA)	(NA)	(NA)	(NA)	(NA)
1969	325	5 862	298	5 767	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	110	1 454	100	1 396	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 889	152	1 858	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	101	3 221	100	3 220	(NA)	(NA)	(NA)	(NA)	(NA)
1969	197	3 973	179	3 909	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	91	(X)	2 493
1969	(X)	(X)	(X)	(X)	(NA)	(X)	156	(X)	2 106

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	110	1 454	100	1 396	Cattle sold	311	9 154	3 562
Farms with—					Farms with—			
1 to 4	23	53	18	44	1 to 4	69	171	61
5 to 9	30	204	28	187	5 to 9	63	412	140
10 to 19	34	454	31	422	10 to 19	83	1 137	431
20 to 49	20	563	20	563	20 to 49	65	1 941	732
50 to 99	3	180	3	180	50 to 99	14	920	370
100 to 199	–	–	–	–	100 to 199	9	1 135	468
200 to 499	–	–	–	–	200 to 499	7	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	101	3 221	100	3 220	Calves sold	102	1 245	69
Farms with—					Farms with—			
1 or 2	13	19	12	18	1 or 2	24	32	5
3 or 4	3	10	3	10	3 or 4	12	42	3
5 to 9	9	62	9	62	5 to 9	22	147	10
10 to 19	11	155	11	155	10 to 19	26	342	24
20 to 49	45	1 414	45	1 414	20 to 49	14	434	22
50 to 99	14	846	14	846	50 to 99	4	248	6
100 to 199	6	715	6	715	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	166	2 585
	1969	278	3 914
Beef heifers	1974	99	820
Milk heifers	1974	76	1 765
Steers, steer calves, bulls, and bull calves	1974	297	7 123
	1969	388	8 747

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	210	7 609	3 031
	1969	195	7 040	(NA)
Farms with—				
1 to 9	1974	82	357	132
10 to 19	1974	55	754	300
20 to 49	1974	45	1 367	515
50 to 99	1974	12	772	321
100 to 199	1974	9	1 135	468
200 to 499	1974	6	(D)	(D)
500 and over	1974	1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	150	14 457	139	14 308	167	25 061	158	24 873	1 837
	1969	278	21 959	250	21 412	279	32 916	257	32 211	(NA)
Farms with—										
1 to 4	1974	16	44	11	33	5	12	5	12	1
5 to 9	1974	7	42	7	42	5	29	5	29	3
10 to 24	1974	23	382	17	244	23	387	15	233	16
25 to 49	1974	27	986	27	986	27	1 002	26	968	68
50 to 99	1974	34	2 512	34	2 512	30	2 105	30	2 105	172
100 to 199	1974	19	2 259	19	2 259	33	4 520	33	4 520	334
200 to 499	1974	20	5 665	20	5 665	34	10 226	34	10 226	746
500 and over	1974	4	2 567	4	2 567	10	6 780	10	6 780	497
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	21	1 651	14	1 517	39
	1969	(X)	(X)	(X)	(X)	35	3 671	27	3 388	(NA)
Sheep and lambs	1974	110	3 922	100	3 631	102	2 411	93	2 239	(NA)
	1969	185	6 465	137	5 169	185	5 867	138	4 930	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	82	2 887	[1]25 053
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	97	(X)	87
Goats	1974	(NA)	(NA)	3	12	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	17	(NA)	(NA)	2	12	(NA)
Horses and ponies	1974	86	242	66	189	15	43	10	31	9
	1969	165	655	(NA)	(NA)	34	100	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	97	1 641
	1969	155	2 014
Other hogs and pigs	1974	133	12 667
	1969	239	19 398
Lambs under 1 year old	1974	62	1 120
Ewes 1 year old or older	1974	94	2 390
Rams and wethers	1974	74	121

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	110	2 373	103	2 353
	1969	190	3 028	170	2 917
December 1 of preceding year and May 31	1974	102	1 192	95	1 178
	1969	168	1 486	151	1 432
June 1 and November 30	1974	96	1 181	90	1 175
	1969	165	1 542	149	1 485

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	128	(X)	114	(X)	45	(X)	42	(X)
	1969	(NA)	(X)	166	(X)	(NA)	(X)	102	(X)
Chickens 3 months old or older	1974	120	109 589	106	108 971	39	159 301	36	159 063
	1969	207	137 632	160	134 433	103	136 933	91	136 006
Hens and pullets of laying age	1974	119	94 732	106	94 135	38	90 971	35	90 733
	1969	200	110 883	154	108 074	91	81 873	82	81 401
Farms with—									
1 to 99	1974	82	2 835	72	2 638	6	161	5	155
100 to 399	1974	25	4 560	22	4 160	19	3 491	17	3 259
400 to 1,599	1974	1	900	1	900	1	534	1	534
1,600 to 3,199	1974	1	(D)	1	(D)	1	1 900	1	1 900
3,200 to 9,999	1974	9	(D)	9	(D)	10	(D)	10	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	12	1 575	11	1 555	6	1 930	6	1 930
	1969	5	707	4	705	3	402	3	402
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	75	1 672	70	1 671
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	137	1 038

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	106	94 135	35	90 733
	1969	154	108 074	82	81 401
Hens for table or market egg production	1974	106	93 635	35	90 418
Hens for hatching egg production	1974	3	500	3	315
Pullets 3 months old or older	1974	3	14 624	2	(D)
	1969	11	25 233	10	53 620
Roosters and male chickens for breeding	1974	21	212	5	(D)
Pullet chicks and pullets under 3 months old	1974	3	35	–	–
Turkeys	1974	1	10	–	–
	1969	–	–	1	200
Turkeys for slaughter	1974	1	10	–	–
Heavy breed	1974	1	10	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	11	(X)	3	(X)
	1969	13	(X)	9	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for oil purposes	824	934	51 998	47 312	(X)	(X)
Sorghums for all purposes	24	27	1 293	1 386	(X)	(X)
Soybeans for beans (bushels)	933	1 099	66 189	54 651	1 825 553	1 481 979
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	811	1 015	28 076	20 595	1 267 245	769 702
Other small grains for grain	408	546	6 551	8 237	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	10	(NA)	514	(NA)	93 390	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	380	607	8 318	12 423	20 915	33 877
Vegetables, sweet corn, or melons for sale	111	158	5 933	7 254	(X)	(X)
Land in orchards	35	45	1 128	1 409	(X)	(X)
Berries for sale	14	23	38	46	(X)	(X)
Other crops	177	(NA)	8 398	8 161	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	787	794	48 415	42 383	3 881 858	3 365 483	–	1	–	2
Corn for silage or green chop (tons, green)	110	152	3 260	3 365	45 491	45 212	–	–	–	–
Corn for dry fodder, hogged or grazed	6	12	112	76	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	19	21	1 232	1 300	91 830	78 610	–	–	–	–
Sorghums for silage, fodder, hay, etc.	6	(NA)	61	15	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	277	429	5 399	8 406	15 140	24 813	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	246	6 513	(X)	–	–	15	319	15	50	–	–
	1969	304	6 179	(X)	–	–	41	534	41	84	–	–
Improved pasture	1974	39	748	(X)	–	–	3	28	3	5	–	–
	1969	55	1 511	(X)	–	–	2	65	2	16	–	–
Corn for oil purposes	1974	792	51 787	(X)	–	–	707	48 540	692	10 491	273	2 241
	1969	817	45 824	(X)	1	2	681	39 513	669	8 592	242	1 562
Sorghums for all purposes	1974	24	1 293	(X)	–	–	20	1 173	16	230	13	110
	1969	24	1 315	(X)	–	–	19	808	18	185	8	58
Wheat (bushels)	1974	787	27 850	1 261 603	–	–	679	24 920	671	4 295	48	123
	1969	834	19 047	716 912	1	33	729	17 128	(NA)	2 841	(NA)	53
Oats (bushels)	1974	383	6 117	431 060	–	–	304	4 993	303	732	3	2
	1969	471	7 102	481 373	1	20	395	6 081	(NA)	888	(NA)	7
Barley (bushels)	1974	6	132	7 360	–	–	5	122	5	22	–	–
	1969	10	125	5 265	–	–	9	124	(NA)	19	(NA)	–
Rye (bushels)	1974	15	169	4 113	–	–	5	90	5	11	–	–
	1969	40	285	7 965	–	–	23	136	(NA)	17	(NA)	1
Other small grains for grain	1974	2	9	(X)	–	–	1	6	1	2	–	–
Soybeans for beans (bushels)	1974	903	65 905	1 820 665	–	–	468	32 259	445	3 009	28	191
	1969	864	50 689	1 384 833	2	91	471	25 235	(NA)	2 451	(NA)	78
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	357	8 132	20 603	–	–	75	2 003	75	270	–	–
	1969	531	11 705	32 447	–	–	94	2 493	91	326	4	4
Field seed crops	1974	8	199	(X)	–	–	–	–	–	–	–	–
	1969	11	118	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	10	514	93 390	3	104	8	512	8	344	–	–
	1969	15	357	47 996	3	156	12	355	(NA)	219	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	111	5 933	(X)	14	512	92	5 309	85	1 727	25	207
	1969	149	7 239	(X)	9	199	134	6 691	134	2 915	23	150
Land in orchards	1974	32	1 114	(X)	2	5	16	470	16	67	–	–
	1969	25	1 319	(X)	–	–	24	1 237	24	255	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	13	38	(X)	6	21	6	26	6	7	–	–
1969	17	43	(X)	4	13	8	27	8	8	–	–
Nursery and greenhouse products 1974	15	165	(X)	4	2	7	26	7	14	–	–
1969	8	96	(X)	1	2	2	4	2	1	–	–
Other crops 1974	153	8 027	(X)	2	20	148	7 850	144	2 732	36	273

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	960	1 009
$1,000	5 816	2 406
Commercial fertilizer — farms	942	961
acres on which used	128 665	108 432
tons	27 156	23 760
$1,000	4 808	1 889
Lime — farms	44	93
acres on which used	1 423	4 243
tons	2 781	7 204
$1,000	11	29
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	60	157
acres on which used	1 371	4 109
$1,000	7	15
Insects on other crops — farms	173	198
acres on which used	21 127	15 584
$1,000	210	158
Nematodes in crops — farms	6	10
acres on which used	410	290
$1,000	2	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	57	85
acres on which used	5 338	4 606
$1,000	133	82
Weeds or grass in crops — farms	555	617
acres on which used	79 661	59 455
$1,000	572	217
Weeds or brush in pasture — farms	7	7
acres on which used	45	44
$1,000	(Z)	(Z)
Weeds on all other land — farms	48	(NA)
acres on which used	171	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	19	11
acres on which used	1 154	623
$1,000	14	3
Insect control on livestock and poultry — farms	45	165
$1,000	2	7
Other chemicals (see text) — farms	104	(NA)
$1,000	55	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	18	13
Proportion of farms — percent	1.7	1.2
Total land irrigated — acres	650	549
Average per farm — acres	36.1	42.2
Cropland irrigated — farms	18	13
acres	650	549
Harvested cropland irrigated — farms	18	13
acres	650	542
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	7
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	208	165
Average per acre irrigated — acre-feet	0.3	0.3
Land irrigated by —		
Furrows or ditches — farms	1	(NA)
acres	2	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	200	(NA)
Other sprinkler systems — farms	17	(NA)
acres	448	(NA)
Land in irrigated farms — acres	5 882	3 561
Cropland — acres	5 350	3 042
Harvested cropland — acres	5 192	2 718
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	5	(X)
acres irrigated in most recent year	33	(X)
Farms with artifical drainage — farms	538	640
Proportion of farms — percent	51.6	60.4
Land in farms with drainage — acres	124 773	137 580
Land drained — acres	92 250	101 913
Average per farm — acres	171.5	159.2
Artificial ponds, pits, reservoirs, and earthen tanks — farms	40	(NA)
number	46	(NA)
acres	60	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	408	309	241
$1,000	16 332	12 009	4 323
Farms by size of debt owed:			
Under $5,000	56	16	77
$5,000 to $9,999	69	48	59
$10,000 to $29,999	126	120	65
$30,000 to $49,999	55	50	20
$50,000 and over	102	75	20

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	85	95	371	385	1 411	1 894
25 to 149 days	135	517	1 372	3 886	1 385	
Less than 25 days	204		1 344		210	
Total contract labor	33	125	(NA)	(NA)	415	562
Farms reporting number of contract workers furnished by contractor	20	(NA)	435	(NA)	327	(NA)

		1974 hired farm workers working —		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	321	85	135	204
Cash wages paid — $1,000	3 006	1 411	1 385	210
Number of workers	3 087	371	1 372	1 344
Farms with —				
1 worker	95	37	40	65
2 workers	33	14	14	28
3 or 4 workers	52	11	16	39
5 to 9 workers	48	11	18	29
10 workers and over	93	12	47	43

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	727	784	429	313
Land in farms — acres	109 330	115 654	83 506	69 711
Average size of farm — acres	150	148	195	223
Approximate land area — acres	389 184	389 184	389 184	389 184
Proportion in farms — percent	28.1	29.7	21.5	17.9
Value of land and buildings — $1,000	46 190	25 459	36 364	16 251
Average per farm — dollars	63 535	32 473	84 766	51 918
Average per acre — dollars	422	220	435	233
Farms by size:				
1 to 9 acres	39	40	20	7
10 to 49 acres	129	108	29	11
50 to 69 acres	46	70	19	20
70 to 99 acres	120	136	58	33
100 to 139 acres	99	151	60	67
140 to 179 acres	77	91	61	40
180 to 219 acres	77	56	55	31
220 to 259 acres	35	46	33	32
260 to 499 acres	79	59	71	45
500 to 999 acres	22	21	19	21
1,000 to 1,999 acres	4	6	4	6
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	87	(NA)
acres	2 022	6 417
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	22	91
acres	544	2 263
Cropland on which all crops failed — farms	22	5
acres	418	48
Cropland in cultivated summer follow — farms	19	28
acres	445	1 012
Cropland idle — farms	33	68
acres	615	3 094
Total woodland — farms	280	227
acres	23 670	20 763
Woodland pastured — farms	151	123
acres	6 731	5 377

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	699	737	417	306
acres	58 020	56 834	47 469	38 644
Harvested cropland — farms	660	665	411	295
acres	34 721	26 409	31 550	22 026
Farms by acres harvested:				
1 to 9 acres	177	246	52	
10 to 19 acres	117	125	54	178
20 to 29 acres	85	73	48	
30 to 49 acres	95	95	73	
50 to 99 acres	89	70	87	61
100 to 199 acres	66	24	66	24
200 to 499 acres	23	28	23	28
500 to 999 acres	7	4	7	4
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	489	474	288	199
acres	20 074	17 406	13 897	10 201
Other cropland (see text) — farms	143	359	87	(NA)
acres	3 225	13 019	2 022	6 417
Total woodland — farms	464	568	280	227
acres	33 731	38 990	23 670	20 763
Other land (see text) — farms	517	588	305	(NA)
acres	17 579	19 830	12 367	10 304
Irrigated land — farms	6	10	6	8
acres	738	812	738	810

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	214	166
acres	16 939	15 386
Other land — farms	305	(NA)
acres	12 367	10 304
Pastureland and rangeland, other than cropland and woodland pasture — farms	117	98
acres	6 508	5 996
Improved pastureland and rangeland — farms	76	75
acres	3 396	4 024
Unimproved pastureland and rangeland — farms	54	46
acres	3 112	1 972
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	279	227
acres	5 859	4 308

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	727	784	429	313
Land in farms — acres	109 330	115 654	83 506	69 711
Harvested cropland — acres	34 721	26 409	31 550	22 026
Farms by tenure of farm operator:				
Full owners — number	519	626	256	203
Land in farms — acres	66 453	80 353	43 662	39 869
Harvested cropland — acres	12 509	12 426	9 884	8 766
Part owners — number	173	102	143	83
Land in farms — acres	36 389	27 558	33 889	24 035
Harvested cropland — acres	18 631	11 038	18 183	10 586
Tenants — number	35	56	30	27
Land in farms — acres	6 488	7 743	5 955	5 807
Harvested cropland — acres	3 581	2 945	3 483	2 674
Percent of tenancy	4.8	7.1	7.0	8.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	1	–
Land in farms — acres	130	(NA)	130	–
Harvested cropland — acres	56	(NA)	56	–
Full owners — number	1	(NA)	1	–
Land in farms — acres	130	(NA)	130	–
Harvested cropland — acres	56	(NA)	56	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	392	275
Land in farms — acres	(NA)	(NA)	71 288	56 547

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	32	38
Land in farms — acres	(NA)	(NA)	11 526	13 164
Corporation — number	(NA)	(NA)	5	–
Land in farms — acres	(NA)	(NA)	692	–
Other — number	(NA)	(NA)	–	–
acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	15	7	9	4
25 to 34 years	98	70	70	26
35 to 44 years	140	143	76	43
45 to 54 years	149	214	96	108
55 to 64 years	176	195	102	94
65 years and over	144	155	71	38
Average age	50.9	52.3	49.5	51.8
Farm operators by place of residence:[2]				
On farm operated	489	574	303	258
On another farm	21		17	
In a rural area, not on a farm	54	123	31	34
In a city, town, or urban area	41		17	
Farm operators reporting days of work off farm:[2]				
None	175	(NA)	118	(NA)
1 to 49 days	33	51	14	29
50 to 99 days	20	40	20	24
100 to 149 days	30	60	28	21
150 to 199 days	33		11	
200 days and over	324	358	151	85
Farm operators by principal occupation:[2]				
Farming	333	(NA)	251	(NA)
Other	389	(NA)	173	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	3	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	27	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	15	25	15	25
$40,000 to $99,999	44		44	
$20,000 to $39,999	54	42	54	42
$10,000 to $19,999	82	53	82	53
$5,000 to $9,999	104	84	104	84
$2,500 to $4,999	123	109	123	109
Under $2,500 (see text)	305	471	7	–
$2,000 to $2,499	38	44	(X)	(X)
$1,500 to $1,999	78	55	(X)	(X)
$1,000 to $1,499	61	83	(X)	(X)
Under $1,000 (see text)	128	289	(X)	(X)
Market value of agricultural products sold ($1,000)	10 305	5 262	9 961	4 834
Average per farm (dollars)	14 175	6 712	23 219	15 445
Crops, including hay (farms)	531	560	354	(NA)
Crops, including hay ($1,000)	4 399	1 719	4 236	1 502
Nursery and greenhouse products (farms)	8		6	2
Nursery and greenhouse products ($1,000)	112		111	(D)
Forest products (farms)	51	51	39	47
Forest products ($1,000)	172	64	166	61
Livestock, poultry, and their products (farms)	561	528	363	270
Livestock, poultry, and their products ($1,000)	5 623	3 479	5 448	3 271
Poultry and poultry products (farms)	52	(NA)	42	45
Poultry and poultry products ($1,000)	2 242	(NA)	2 239	1 008

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	354	(NA)
Crops ($1,000)	4 236	1 502
Grains (farms)	243	178
Grains ($1,000)	2 616	595
Tobacco (farms)	154	97
Tobacco ($1,000)	618	225
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	84	78
Field seeds, hay, forage, and silage ($1,000)	196	73
Other field crops (farms)	10	8
Other field crops ($1,000)	10	(D)
Vegetables, sweet corn, and melons (farms)	15	23
Vegetables, sweet corn, and melons ($1,000)	757	487
Fruits, nuts, and berries (farms)	7	7
Fruits, nuts, and berries ($1,000)	38	37
Livestock, poultry, and their products (farms)	363	270
Livestock, poultry, and their products ($1,000)	5 448	3 271
Poultry and poultry products (farms)	42	45
Poultry and poultry products ($1,000)	2 239	1 008
Dairy products (farms)	54	71
Dairy products ($1,000)	1 671	928
Cattle and calves (farms)	349	(NA)
Cattle and calves ($1,000)	1 114	1 032
Hogs and pigs (farms)	65	(NA)
Hogs and pigs ($1,000)	409	303
Sheep, lambs, and wool (farms)	5	
Sheep, lambs, and wool ($1,000)	2	
Other livestock and livestock products (farms)	23	
Other livestock and livestock products ($1,000)	13	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	350	(NA)	133	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	147	(NA)	77	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	123	(NA)	90	(NA)
Customwork and other agricultural services (farms)	59	63	37	42
Customwork and other agricultural services ($1,000)	45	32	32	16
Recreational services (farms)	1	2	1	–
Recreational services ($1,000)	(Z)	(Z)	(Z)	–
Government farm programs (farms)	56	304	37	147
Government farm programs ($1,000)	41	302	31	206
Rent of farmland or from lease or sale of allotments (farms)	44	(NA)	11	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	25	(NA)	15	(NA)
Other farm-related sources (farms)	8	(NA)	5	(NA)
Other farm-related sources ($1,000)	12	(NA)	11	(NA)
Expenses for farm-related income sources[1] (farms)	55	(NA)	21	(NA)
Expenses for farm-related income sources[1] ($1,000)	49	(NA)	34	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	283
Total family income from off-farm sources[2] ($1,000)	2 646
Nonfarm business, excluding farm related (farms)	38
Nonfarm business, excluding farm related ($1,000)	380
Cash wages, salaries, commissions, and tips (farms)	209
Cash wages, salaries, commissions, and tips ($1,000)	1 884
Interest, dividends, or royalties (farms)	124
Interest, dividends, or royalties ($1,000)	180
Federal Social Security, pensions, retirement pay, etc. (farms)	46
Federal Social Security, pensions, retirement pay, etc. ($1,000)	165
Rent income of nonfarm property (farms)	37
Rent income of nonfarm property ($1,000)	38

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	721	784	429	313
Total farm production expenses ($1,000)	7 611	4 332	7 151	3 804
Farms with –				
$1 to $999	154	286	23	41
$1,000 to $1,999	145	151	60	
$2,000 to $2,999	77	89	37	46
$3,000 to $4,999	86	85	60	64
$5,000 to $9,999	112	71	102	60
$10,000 to $19,999	71		71	64
$20,000 to $39,999	41	102	41	21
$40,000 to $59,999	17		17	17
$60,000 and over	18		18	
Livestock and poultry purchased (farms)	272	314	161	167
Livestock and poultry purchased ($1,000)	919	645	842	574
Feed for livestock and poultry purchased (farms)	501	518	288	251
Feed for livestock and poultry purchased ($1,000)	2 238	963	2 147	894
Commercially mixed formula feeds (farms)	331	318	234	215
Commercially mixed formula feeds ($1,000)	1 940	761	1 908	734
Feed ingredients (farms)	(NA)	(NA)	43	52
Feed ingredients ($1,000)	(NA)	(NA)	61	55
Whole grains (farms)	(NA)	(NA)	89	69
Whole grains ($1,000)	(NA)	(NA)	133	84
Hay, green chop, and silage (farms)	(NA)	(NA)	34	44
Hay, green chop, and silage ($1,000)	(NA)	(NA)	45	21
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	147	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	31	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	440	468	301	234
Seeds, bulbs, plants, and trees purchased ($1,000)	211	92	200	81
Commercial fertilizer purchased (farms)	567	633	365	276
Commercial fertilizer purchased ($1,000)	723	344	671	291
Other agricultural chemicals purchased (farms)	265	(NA)	174	(NA)
Other agricultural chemicals purchased ($1,000)	150	74	143	65
Lime (farms)	(NA)	110	28	51
Lime ($1,000)	(NA)	20	12	15
Gasoline and other petroleum fuel and oil for farm business (farms)	691	760	404	310
Gasoline and other petroleum fuel and oil for farm business ($1,000)	450	250	398	188
Gasoline (farms)	(NA)	(NA)	380	303
Gasoline ($1,000)	(NA)	(NA)	205	127
Diesel oil (farms)	(NA)	(NA)	220	99
Diesel oil ($1,000)	(NA)	(NA)	125	36
LP gas, butane, and propane (farms)	(NA)	(NA)	28	30
LP gas, butane, and propane ($1,000)	(NA)	(NA)	13	6
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	404	310
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	55	18
Hired farm labor (farms)	324	439	230	229
Hired farm labor ($1,000)	606	475	590	433
Contract labor (farms)	17	312	12	16
Contract labor ($1,000)	31	74	30	8
Machine hire and customwork (farms)	201		116	157
Machine hire and customwork ($1,000)	89		74	46
All other production expenses (farms)	629	643	428	313
All other production expenses ($1,000)	2 192	1 416	2 024	1 224

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	683	756	397	309
$1,000	9 834	4 664	7 551	3 344
Average per farm—dollars	14 398	6 168	19 020	10 823
Farms by value group:				
$1 to $999	1	76	–	124
$1,000 to $4,999	160	444	35	
$5,000 to $9,999	190	109	96	73
$10,000 to $19,999	164	77	120	70
$20,000 to $29,999	88		69	18
$30,000 to $49,999	60	50	58	21
$50,000 to $69,999	12		11	3
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	501	546	297	232
number	619	715	383	300
mfd in last 5 years, number	321	438	234	184
Motor trucks, including pickups—farms	569	558	353	257
number	782	726	541	391
mfd in last 5 years, number	296	331	199	171
Wheel tractors—farms	611	671	363	293
number	1 150	1 166	819	633
mfd in last 5 years, number	235	316	190	198
Crawler tractors—farms	41		24	12
number	45		28	12
mfd in last 5 years, number	3		1	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	57	41	54	32
number	58	42	55	33
mfd in last 5 years, number	20	22	19	20
Corn heads for combines—farms	37	215	37	20
number	42	245	42	21
mfd in last 5 years, number	18	81	18	16
Other compickers and picker-shellers—farms	195		154	133
number	202		155	141
mfd in last 5 years, number	24		22	53
Mower conditioners—farms	178	(NA)	129	(NA)
number	193	(NA)	140	(NA)
mfd in last 5 years, number	79	(NA)	63	(NA)
Pickup balers—farms	277	279	207	178
number	280	281	210	180
mfd in last 5 years, number	77	107	65	81
Windrowers, pull and self-propelled—farms	53	(NA)	33	48
number	55	(NA)	35	51
mfd in last 5 years, number	13	(NA)	12	23
Field forage harvesters, shear bar or flywheel type—farms	49	(NA)	44	39
number	60	(NA)	54	41
mfd in last 5 years, number	18	(NA)	18	21

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	626	(X)	363	(X)	561	(X)	363	(X)	5 448
Any cattle, hogs, or sheep—1974	606	(X)	354	(X)	545	(X)	351	(X)	1 525
1969	528	(X)	262	(X)	494	(X)	259	(X)	(NA)
Cattle and calves—1974	597	18 269	351	14 380	531	6 376	349	5 482	1 114
1969	504	14 321	252	10 784	455	7 154	248	5 867	1 032
Farms with—									
1 to 4—1974	31	85	7	19	171	394	62	155	33
5 to 9—1974	91	602	17	111	151	988	100	642	142
10 to 19—1974	174	2 372	94	1 290	118	1 606	98	1 337	236
20 to 49—1974	187	5 849	123	3 841	71	2 017	69	1 977	412
50 to 99—1974	92	6 150	88	5 908	17	966	17	966	161
100 to 199—1974	18	2 305	18	2 305	2	(D)	2	(D)	(D)
200 to 499—1974	4	906	4	906	1	(D)	1	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	488	9 403	310	7 503	(NA)	(NA)	(NA)	(NA)	(NA)
1969	403	5 924	214	4 646	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	427	7 033	260	5 228	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 101	166	2 905	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	135	2 370	86	2 275	(NA)	(NA)	(NA)	(NA)	(NA)
1969	122	1 823	84	1 741	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	54	(X)	1 671
1969	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	928

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	427	7 033	260	5 228	Cattle sold	277	3 243	888
Farms with—					Farms with—			
1 to 4	59	137	14	42	1 to 4	74	185	48
5 to 9	86	580	47	303	5 to 9	105	698	175
10 to 19	153	2 003	99	1 313	10 to 19	51	681	176
20 to 49	113	3 189	84	2 446	20 to 49	42	1 140	307
50 to 99	14	(D)	14	(D)	50 to 99	2	(D)	(D)
100 to 199	2	(D)	2	(D)	100 to 199	2	(D)	(D)
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	135	2 370	86	2 275	Calves sold	179	2 239	226
Farms with—					Farms with—			
1 or 2	71	91	31	48	1 or 2	11	13	2
3 or 4	6	23	2	7	3 or 4	25	84	8
5 to 9	4	26	–	–	5 to 9	57	370	43
10 to 19	10	140	9	130	10 to 19	52	674	73
20 to 49	26	895	26	895	20 to 49	27	738	67
50 to 99	17	(D)	17	(D)	50 to 99	7	360	33
100 to 199	1	(D)	1	(D)	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	214	3 484	87	1 054	333
	1969	211	2 828	62	1 875	(NA)
Beef heifers	1974	181	2 480	58	260	84
Milk heifers	1974	45	1 004	14	189	59
Steers, steer calves, bulls, and bull calves	1974	251	3 393	11	268	70
	1969	225	3 310	2	(D)	(D)
Cattle fattened on grains and concentrates	1974			2	(D)	(D)
	1969			–	–	–
Farms with—						
1 to 9	1974			–	–	–
10 to 19	1974					
20 to 49	1974					
50 to 99	1974					
100 to 199	1974					
200 to 499	1974					
500 and over	1974					

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	121	3 226	81	2 912	98	6 518	65	6 134	409
	1969	153	4 507	90	3 941	132	7 486	92	6 768	(NA)
Farms with—										
1 to 4	1974	55	118	32	75	19	47	7	20	2
5 to 9	1974	14	99	7	48	27	225	16	139	10
10 to 24	1974	28	521	21	409	20	323	13	204	12
25 to 49	1974	10	355	8	304	10	393	8	301	13
50 to 99	1974	10	633	9	576	12	865	11	805	52
100 to 199	1974	2	(D)	2	(D)	4	653	4	653	45
200 to 499	1974	1	200	1	200	5	(D)	5	(D)	(D)
500 and over	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	22	901	11	700	17
	1969	(X)	(X)	(X)	(X)	31	1 197	19	925	(NA)
Sheep and lambs	1974	12	176	9	142	7	115	4	96	(NA)
	1969	12	360	7	179	17	226	8	125	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	96	[1]868
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	2
Goats	1974	(NA)	(NA)	1	9	(NA)	(NA)	1	7	(Z)
	1969	(NA)	(NA)	2	7	(NA)	(NA)	1	7	(NA)
Horses and ponies	1974	149	479	67	254	24	32	19	24	5
	1969	160	432	(NA)	(NA)	18	38	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	45	260				
	1969	61	490				
Other hogs and pigs	1974	73	2 652				
	1969	82	3 451				
Lambs under 1 year old	1974	6	19				
Ewes 1 year old or older	1974	7	120				
Rams and wethers	1974	2	3				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			64	471	48	419
	1969			99	710	66	609
December 1 of preceding year and May 31	1974			55	259	43	232
	1969			82	388	61	334
June 1 and November 30	1974			50	212	41	187
	1969			75	322	54	275

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with soles of $2,500 and over		All farms		Farms with soles of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	123	(X)	72	(X)	38	(X)	33	(X)
	1969	(NA)	(X)	66	(X)	(NA)	(X)	38	(X)
Chickens 3 months old or older	1974	117	162 667	67	161 254	28	187 999	23	187 941
	1969	132	112 043	64	109 309	43	155 346	34	154 962
Hens and pullets of laying age	1974	111	136 483	63	135 150	20	83 090	15	83 035
	1969	111	99 056	56	96 878	33	74 557	28	74 273
Farms with—									
1 to 99	1974	91	2 326	46	1 343	8	190	3	135
100 to 399	1974	11	1 657	8	1 307	3	602	3	602
400 to 1,599	1974	–	–	–	–	–	–	–	–
1,600 to 3,199	1974	1	(D)	1	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	4	26 400	4	26 400	6	35 098	6	35 098
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	229	2	100	1	8 000	1	8 000
	1969	2	30	2	30	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	52	2 242	42	2 239
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	45	1 008

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	63	135 150	15	83 035
	1969	56	96 878	28	74 273
Hens for table or market egg production	1974	62	135 070	15	83 035
Hens for hatching egg production	1974	3	80	–	–
Pullets 3 months old or older	1974	6	26 025	6	104 800
	1969	6	11 977	6	80 689
Roosters and male chickens for breeding	1974	24	79	2	106
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	4	28 653	8	100 571
	1969	5	3 881	4	36 703
Turkeys for slaughter	1974	4	28 153	8	100 071
Heavy breed	1974	3	(D)	7	(D)
Light breed	1974	1	(D)	1	(D)
Turkey hens for breeding	1974	1	500	1	500
	1969	4	3 310	1	(D)
Other poultry	1974	4	(X)	2	(X)
	1969	3	(X)	–	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	424	313	11 764	11 297	(X)	(X)
Sorghums for all purposes	18	6	216	80	(X)	(X)
Soybeans for beans (bushels)	104	65	8 661	3 199	221 178	105 677
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	151	144	2 337	1 575	68 963	54 194
Other small grains for grain	45	55	434	519	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	218	248	371	241	742 678	555 858
Irish potatoes (hundredweight)	48	(NA)	48	(NA)	2 402	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	20	(NA)
Hay crops (tons, dry)	470	426	10 383	8 693	18 991	14 484
Vegetables, sweet corn, or melons for sale	24	41	1 080	1 023	(X)	(X)
Land in orchards	10	23	80	87	(X)	(X)
Berries for sale	9	15	4	7	(X)	(X)
Other crops	10	(NA)	15	79	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	291	193	9 807	9 381	747 997	667 017	–	–	–	–
Corn for silage or green chop (tons, green)	64	75	1 263	922	13 672	11 883	–	–	–	–
Corn for dry fodder, hogged or grazed	–	1	–	2	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	12	2	138	2	4 800	140	–	–	–	–
Sorghums for silage, fodder, hay, etc.	8	(NA)	38	70	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	29	26	387	608	869	1 297	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Cropland used only for posture	1974	288	13 897	(X)	–	–	49	1 363	49	196	–	–
	1969	199	10 201	(X)	–	–	61	1 773	61	275	–	–
Improved posture	1974	76	3 396	(X)	–	–	19	597	19	92	–	–
	1969	75	4 024	(X)	–	–	26	723	26	122	–	–
Corn for all purposes	1974	300	11 070	(X)	–	–	245	9 614	245	2 419	7	172
	1969	195	10 305	(X)	–	–	151	8 961	149	1 990	14	200
Sorghums for all purposes	1974	14	176	(X)	–	–	12	138	12	22	–	–
	1969	4	72	(X)	–	–	4	64	4	6	–	–
Wheat (bushels)	1974	121	2 213	65 648	1	1	71	1 349	71	226	–	–
	1969	108	1 363	47 580	–	–	98	1 254	(NA)	232	(NA)	–
Oats (bushels)	1974	29	269	8 727	–	–	20	198	20	34	–	–
	1969	29	286	14 899	–	–	21	214	(NA)	37	(NA)	–
Barley (bushels)	1974	10	114	4 685	–	–	8	65	8	13	–	–
	1969	17	168	7 490	–	–	12	136	(NA)	24	(NA)	–
Rye (bushels)	1974	1	10	200	–	–	1	1	1	(Z)	–	–
	1969	1	2	45	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	1	4	(X)	–	–	1	4	1	1	–	–
Soybeans for beans (bushels)	1974	98	8 591	220 284	–	–	37	2 506	37	249	–	–
	1969	48	3 089	101 964	–	–	20	949	(NA)	71	(NA)	7
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	300	8 235	15 773	–	–	61	1 631	61	223	–	–
	1969	201	5 892	10 515	–	–	45	901	45	157	–	–
Field seed crops	1974	1	8	(X)	–	–	–	–	–	–	–	–
	1969	2	41	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	156	328	663 784	1	3	156	328	156	398	1	1
	1969	89	142	350 364	–	–	89	141	(NA)	147	(NA)	–
Irish potatoes (hundredweight)	1974	35	43	2 163	1	32	14	39	14	21	–	–
	1969	19	13	1 537	–	–	13	9	(NA)	9	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	16	1 071	(X)	4	693	12	1 027	12	365	2	24
	1969	22	995	(X)	6	826	17	727	17	353	2	32
Land in orchards	1974	4	72	(X)	1	8	3	41	3	8	1	1
	1969	7	73	(X)	1	11	4	60	4	6	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	5	3	(X)	1	1	1	1	1	–	–
1969	2	(Z)	(X)	–	–	1	(Z)	1	(Z)	–	–
Nursery and greenhouse products 1974	6	2	(X)	1	1	1	1	–	–	1	(Z)
1969	2	1	(X)	1	1	2	1	2	1	–	–
Other crops 1974	–	–	(X)	–	–	–	–	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	370	280
$1,000	815	356
Commercial fertilizer—farms	365	259
acres on which used	19 019	16 059
tons	4 491	3 728
$1,000	671	291
Lime—farms	28	51
acres on which used	1 197	1 822
tons	2 276	3 405
$1,000	12	15
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	7	5
acres on which used	184	106
$1,000	1	(Z)
Insects on other crops—farms	44	47
acres on which used	3 375	2 636
$1,000	30	15
Nematodes in crops—farms	2	–
acres on which used	2	–
$1,000	(Z)	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	3	8
acres on which used	775	365
$1,000	12	7
Weeds or grass in crops—farms	94	77
acres on which used	9 821	5 149
$1,000	77	18
Weeds or brush in pasture—farms	4	13
acres on which used	110	277
$1,000	1	3
Weeds on all other land—farms	6	(NA)
acres on which used	89	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	7	18
acres on which used	118	297
$1,000	(Z)	4
Insect control on livestock and poultry—farms	24	54
$1,000	3	2
Other chemicals (see text)—farms	46	(NA)
$1,000	6	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	6	8
Proportion of farms—percent	1.4	2.5
Total land irrigated—acres	738	810
Average per farm—acres	123.0	101.2
Cropland irrigated—farms	6	8
acres	738	810
Harvested cropland irrigated—farms	6	8
acres	738	804
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	6
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	294	210
Average per acre irrigated—acre-feet	0.4	0.3
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	350	(NA)
Other sprinkler systems—farms	6	(NA)
acres	473	(NA)
Land in irrigated farms—acres	2 822	2 573
Cropland—acres	2 371	1 920
Harvested cropland—acres	2 011	1 388
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	43	60
Proportion of farms—percent	10.0	19.1
Land in farms with drainage—acres	12 327	17 621
Land drained—acres	3 019	3 260
Average per farm—acres	70.2	54.3
Artificial ponds, pits, reservoirs, and earthen tanks—farms	120	(NA)
number	259	(NA)
acres	124	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	168	99	104
$1,000	3 084	1 825	1 259
Farms by size of debt owed:			
Under $5,000	10	8	19
$5,000 to $9,999	79	32	66
$10,000 to $29,999	56	41	13
$30,000 to $49,999	17	14	3
$50,000 and over	6	4	3

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	28	39	110	113	338	
25 to 149 days	72	218	338	1 021	153	433
Less than 25 days	172		806		99	
Total contract labor	12	16	(NA)	(NA)	30	8
Farms reporting number of contract workers furnished by contractor	2	(NA)	165	(NA)	(D)	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	230	28	72	172
Cash wages paid—$1,000	590	338	153	99
Number of workers	1 254	110	338	806
Farms with—				
1 worker	79	15	23	69
2 workers	34	7	20	17
3 or 4 workers	55	2	22	35
5 to 9 workers	41	1	3	33
10 workers and over	21	3	4	18

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 561	1 887	1 428	1 370
Land in farms — acres	308 751	329 755	303 433	300 893
Average size of farm — acres	198	175	212	220
Approximate land area — acres	352 640	352 640	352 640	352 640
Proportion in farms — percent	87.6	93.5	86.0	85.3
Value of land and buildings — $1,000	201 059	134 033	196 152	120 339
Average per farm — dollars	128 801	71 029	137 362	87 838
Average per acre — dollars	651	406	646	400
Farms by size:				
1 to 9 acres	48	82	28	18
10 to 49 acres	209	264	122	35
50 to 69 acres	82	82	72	25
70 to 99 acres	223	318	216	216
100 to 139 acres	206	250	202	211
140 to 179 acres	173	225	170	210
180 to 219 acres	132	143	132	139
220 to 259 acres	97	117	97	117
260 to 499 acres	272	315	271	310
500 to 999 acres	110	87	109	85
1,000 to 1,999 acres	8	4	8	4
2,000 acres and over	1	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 513	1 811	1 401	1 354
acres	259 610	271 501	256 285	250 438
Harvested cropland — farms	1 504	1 779	1 395	1 344
acres	241 864	207 941	239 541	194 604
Farms by acres harvested:				
1 to 9 acres	41	73	10	
10 to 19 acres	78	112	31	182
20 to 29 acres	74	119	59	
30 to 49 acres	142	257	128	
50 to 99 acres	373	484	373	432
100 to 199 acres	385	427	385	426
200 to 499 acres	344	279	342	276
500 to 999 acres	61	28	61	28
1,000 acres and over	6	–	6	–
Cropland used only for pasture or grazing — farms	474	604	439	507
acres	8 419	13 167	7 982	11 739
Other cropland (see text) — farms	361	1 323	342	(NA)
acres	9 327	50 393	8 762	44 095
Total woodland — farms	915	1 194	863	961
acres	26 978	31 816	26 137	28 116
Other land (see text) — farms	1 289	1 566	1 176	(NA)
acres	22 163	26 438	21 011	22 339
Irrigated land — farms	11	7	11	5
acres	651	112	651	84

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	342	(NA)
acres	8 762	44 095
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	105	457
acres	1 763	14 891
Cropland on which all crops failed — farms	65	69
acres	1 516	1 581
Cropland in cultivated summer fallow — farms	53	424
acres	1 472	13 169
Cropland idle — farms	163	447
acres	4 011	14 454
Total woodland — farms	863	961
acres	26 137	28 116
Woodland pastured — farms	211	281
acres	5 038	6 606

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	729	798
acres	21 099	21 510
Other land — farms	1 176	(NA)
acres	21 011	22 339
Pastureland and rangeland, other than cropland and woodland pasture — farms	156	212
acres	3 893	4 825
Improved pastureland and rangeland — farms	55	76
acres	1 283	1 459
Unimproved pastureland and rangeland — farms	106	150
acres	2 610	3 366
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 151	1 139
acres	17 118	17 514

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 561	1 887	1 428	1 370
Land in farms — acres	308 751	329 755	303 433	300 893
Harvested cropland — acres	241 864	207 941	239 541	194 604
Farms by tenure of farm operator:				
Full owners — number	824	1 097	710	653
Land in farms — acres	89 215	118 874	85 148	95 833
Harvested cropland — acres	64 633	68 913	62 902	58 408
Part owners — number	524	503	514	467
Land in farms — acres	177 354	154 396	176 326	150 985
Harvested cropland — acres	143 912	101 082	143 423	99 641
Tenants — number	213	287	204	250
Land in farms — acres	42 182	56 485	41 959	54 075
Harvested cropland — acres	33 319	37 946	33 216	36 555
Percent of tenancy	13.6	15.2	14.3	18.2
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 278	1 111
Land in farms — acres	(NA)	(NA)	261 690	236 784

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	139	248
Land in farms — acres	(NA)	(NA)	36 436	61 729
Corporation — number	(NA)	(NA)	7	8
Land in farms — acres	(NA)	(NA)	4 169	1 950
Other — number	(NA)	(NA)	4	3
acres	(NA)	(NA)	1 138	430
Farm operators by age group:[2]				
Under 25 years	46	93	43	64
25 to 34 years	215	261	171	180
35 to 44 years	303	413	288	304
45 to 54 years	443	561	410	423
55 to 64 years	365	376	345	292
65 years and over	175	183	160	107
Average age	48.7	47.1	49.1	47.1
Farm operators by place of residence:[2]				
On farm operated	1 156	1 426	1 075	1 125
On another farm	96		79	
In a rural area, not on a farm	40	331	37	160
In a city, town, or urban area	73		63	
Farm operators reporting days of work off farm:[2]				
None	508	(NA)	488	(NA)
1 to 49 days	83	144	68	115
50 to 99 days	43	89	42	77
100 to 149 days	39	180	37	121
150 to 199 days	35		33	
200 days and over	605	783	526	455
Farm operators by principal occupation:[2]				
Farming	929	(NA)	898	(NA)
Other	618	(NA)	519	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	18	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	152	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	67	86	64	86
$40,000 to $99,999	249		249	
$20,000 to $39,999	321	229	321	229
$10,000 to $19,999	375	331	375	331
$5,000 to $9,999	256	386	256	386
$2,500 to $4,999	144	325	144	321
Under $2,500 (see text)	149	530	19	17
$2,000 to $2,499	35	76	(X)	(X)
$1,500 to $1,999	29	106	(X)	(X)
$1,000 to $1,499	36	112	(X)	(X)
Under $1,000 (see text)	49	236	(X)	(X)
Market value of agricultural products sold ($1,000)	45 858	20 873	42 559	20 075
Average per farm (dollars)	29 377	11 061	29 803	14 653
Crops, including hay (farms)	1 477	1 752	1 374	(NA)
Crops, including hay ($1,000)	32 644	11 562	32 507	11 003
Nursery and greenhouse products (farms)	8		7	4
Nursery and greenhouse products ($1,000)	125		124	91
Forest products (farms)	15	41	13	32
Forest products ($1,000)	64	34	62	32
Livestock, poultry, and their products (farms)	868	1 119	809	935
Livestock, poultry, and their products ($1,000)	13 025	9 277	9 866	8 950
Poultry and poultry products (farms)	103	(NA)	99	134
Poultry and poultry products ($1,000)	696	(NA)	694	668

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 374	(NA)
Crops ($1,000)	32 507	11 003
Grains (farms)	1 368	1 324
Grains ($1,000)	28 213	9 226
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	243	269
Field seeds, hay, forage, and silage ($1,000)	388	227
Other field crops (farms)	60	49
Other field crops ($1,000)	1 934	504
Vegetables, sweet corn, and melons (farms)	32	38
Vegetables, sweet corn, and melons ($1,000)	1 920	1 027
Fruits, nuts, and berries (farms)	4	10
Fruits, nuts, and berries ($1,000)	50	18
Livestock, poultry, and their products (farms)	809	935
Livestock, poultry, and their products ($1,000)	9 866	8 950
Poultry and poultry products (farms)	99	134
Poultry and poultry products ($1,000)	694	668
Dairy products (farms)	151	249
Dairy products ($1,000)	2 578	2 832
Cattle and calves (farms)	473	(NA)
Cattle and calves ($1,000)	2 597	2 391
Hogs and pigs (farms)	364	(NA)
Hogs and pigs ($1,000)	3 611	3 060
Sheep, lambs, and wool (farms)	273	
Sheep, lambs, and wool ($1,000)	343	
Other livestock and livestock products (farms)	24	
Other livestock and livestock products ($1,000)	44	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and aver	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	425	(NA)	314	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	314	(NA)	296	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	664	(NA)	635	(NA)
Customwork and other agricultural services (farms)	202	280	195	267
Customwork and other agricultural services ($1,000)	340	212	339	209
Recreational services (farms)	4	10	4	5
Recreational services ($1,000)	6	11	6	10
Government farm programs (farms)	65	1 237	62	973
Government farm programs ($1,000)	101	1 904	100	1 718
Rent of farmland or from lease or sale of allotments (farms)	38	(NA)	31	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	175	(NA)	156	(NA)
Other farm-related sources (farms)	41	(NA)	40	(NA)
Other farm-related sources ($1,000)	42	(NA)	33	(NA)
Expenses for farm-related income sources[1] (farms)	121	(NA)	115	(NA)
Expenses for farm-related income sources[1] ($1,000)	175	(NA)	167	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	1 012
Total family income from off-farm sources[2] ($1,000)	8 924
Nonfarm business, excluding farm related (farms)	187
Nonfarm business, excluding farm related ($1,000)	1 539
Cash wages, salaries, commissions, and tips (farms)	669
Cash wages, salaries, commissions, and tips ($1,000)	6 311
Interest, dividends, or royalties (farms)	528
Interest, dividends, or royalties ($1,000)	588
Federal Social Security, pensions, retirement pay, etc. (farms)	127
Federal Social Security, pensions, retirement pay, etc. ($1,000)	315
Rent income of nonfarm property (farms)	74
Rent income of nonfarm property ($1,000)	170

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 560	1 887	1 428	1 370
Total farm production expenses ($1,000)	26 496	15 455	25 618	14 636
Farms with –				
$1 to $999	90	275	13	73
$1,000 to $1,999	91	205	60	
$2,000 to $2,999	100	216	89	151
$3,000 to $4,999	203	323	193	289
$5,000 to $9,999	370	408	370	400
$10,000 to $19,999	345		345	298
$20,000 to $39,999	227	460	227	108
$40,000 to $59,999	59		59	51
$60,000 and over	75		72	
Livestock and poultry purchased (farms)	496	698	456	595
Livestock and poultry purchased ($1,000)	1 484	1 570	1 396	1 508
Feed for livestock and poultry purchased (farms)	755	1 028	679	858
Feed for livestock and poultry purchased ($1,000)	2 773	1 741	2 635	1 679
Commercially mixed formula feeds (farms)	588	730	545	642
Commercially mixed formula feeds ($1,000)	1 780	1 066	1 747	1 037
Feed ingredients (farms)	(NA)	(NA)	206	309
Feed ingredients ($1,000)	(NA)	(NA)	391	423
Whole grains (farms)	(NA)	(NA)	175	213
Whole grains ($1,000)	(NA)	(NA)	395	175
Hay, green chop, and silage (farms)	(NA)	(NA)	95	104
Hay, green chop, and silage ($1,000)	(NA)	(NA)	102	45
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	527	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	117	(NA)

	All farms		Farms with soles of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 349	1 580	1 264	1 268
Seeds, bulbs, plants, and trees purchased ($1,000)	1 566	681	1 547	646
Commercial fertilizer purchased (farms)	1 367	1 657	1 283	1 295
Commercial fertilizer purchased ($1,000)	5 078	1 831	5 040	1 758
Other agricultural chemicals purchased (farms)	1 009	(NA)	965	(NA)
Other agricultural chemicals purchased ($1,000)	1 164	457	1 156	437
Lime (farms)	(NA)	354	259	293
Lime ($1,000)	(NA)	85	120	77
Gasoline and other petroleum fuel and oil for farm business (farms)	1 543	1 847	1 416	1 358
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 091	1 268	2 060	1 166
Gasoline (farms)	(NA)	(NA)	1 386	1 336
Gasoline ($1,000)	(NA)	(NA)	1 235	825
Diesel oil (farms)	(NA)	(NA)	771	626
Diesel oil ($1,000)	(NA)	(NA)	533	195
LP gas, butane, and propane (farms)	(NA)	(NA)	214	160
LP gas, butane, and propane ($1,000)	(NA)	(NA)	111	45
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 416	1 357
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	182	101
Hired farm labor (farms)	342	687	333	592
Hired farm labor ($1,000)	1 055	789	860	733
Contract labor (farms)	34	1 136	33	66
Contract labor ($1,000)	366	680	366	197
Machine hire and customwork (farms)	744		685	832
Machine hire and customwork ($1,000)	604		594	434
All other production expenses (farms)	1 507	1 706	1 419	1 365
All other production expenses ($1,000)	10 316	6 437	9 846	6 079

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 533	1 829	1 410	1 349
$1,000	38 379	19 588	37 080	17 667
Average per farm—dollars	25 035	10 709	26 298	13 096
Farms by value group:				
$1 to $999	10	52	3	325
$1,000 to $4,999	185	625	160	
$5,000 to $9,999	245	432	196	336
$10,000 to $19,999	301	424	280	400
$20,000 to $29,999	290	296	274	158
$30,000 to $49,999	331		327	96
$50,000 to $69,999	110		110	34
$70,000 and over	61		60	
Selected Machinery and Equipment				
Automobiles—farms	1 359	1 686	1 262	1 267
number	1 985	2 383	1 849	1 789
mfd in last 5 years, number	894	1 257	846	977
Motor trucks, including pickups—farms	1 303	1 411	1 211	1 141
number	1 997	1 908	1 890	1 603
mfd in last 5 years, number	664	690	615	573
Wheel tractors—farms	1 408	1 629	1 310	1 264
number	3 741	3 888	3 583	3 205
mfd in last 5 years, number	514	960	503	852
Crawler tractors—farms	40		35	39
number	45		40	43
mfd in last 5 years, number	2		2	12

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	798	669	789	615
number	827	684	818	630
mfd in last 5 years, number	255	308	254	297
Corn heads for combines—farms	565	962	563	402
number	577	1 153	574	408
mfd in last 5 years, number	216	377	214	237
Other cornpickers and picker-shellers—farms	544		521	629
number	561		538	644
mfd in last 5 years, number	41		41	132
Mower conditioners—farms	292	(NA)	274	(NA)
number	294	(NA)	276	(NA)
mfd in last 5 years, number	40	(NA)	38	(NA)
Pickup balers—farms	622	750	589	684
number	628	761	594	694
mfd in last 5 years, number	68	167	67	158
Windrowers, pull and self-propelled—farms	100	(NA)	83	120
number	100	(NA)	83	124
mfd in last 5 years, number	18	(NA)	16	45
Field forage harvesters, shear bar or flywheel type—farms	134	(NA)	131	106
number	143	(NA)	140	114
mfd in last 5 years, number	23	(NA)	21	42

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	921	(X)	840	(X)	868	(X)	809	(X)	9 866
Any cattle, hogs, or sheep—1974	844	(X)	785	(X)	824	(X)	771	(X)	6 551
1969	1 074	(X)	897	(X)	1 068	(X)	904	(X)	(NA)
Cattle and calves—1974	580	15 822	537	15 057	502	8 657	473	8 271	2 597
1969	703	19 352	618	18 282	653	11 665	592	11 254	2 391
Farms with—									
1 to 4—1974	113	273	98	236	157	372	135	325	99
5 to 9—1974	110	724	89	600	104	717	99	682	205
10 to 19—1974	104	1 400	101	1 356	114	1 568	114	1 568	469
20 to 49—1974	166	5 262	165	5 237	95	2 721	94	2 681	777
50 to 99—1974	57	4 102	56	4 027	17	1 109	17	1 109	355
100 to 199—1974	28	(D)	27	(D)	14	(D)	14	1 906	692
200 to 499—1974	2	(D)	1	(D)	1	(D)	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	358	5 702	330	5 387	(NA)	(NA)	(NA)	(NA)	(NA)
1969	486	7 587	430	7 178	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	170	1 799	161	1 749	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 769	169	1 641	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	217	3 903	198	3 638	(NA)	(NA)	(NA)	(NA)	(NA)
1969	336	5 818	303	5 537	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	151	(X)	2 578
1969	(X)	(X)	(X)	(X)	(NA)	(X)	249	(X)	2 832

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	170	1 799	161	1 749	Cattle sold	433	6 937	2 477
Farms with—					Farms with—			
1 to 4	59	138	55	129	1 to 4	141	333	110
5 to 9	41	265	37	235	5 to 9	97	665	228
10 to 19	48	639	47	628	10 to 19	101	1 359	474
20 to 49	17	457	17	457	20 to 49	66	1 790	652
50 to 99	5	300	5	300	50 to 99	14	884	322
100 to 199	–	–	–	–	100 to 199	14	1 906	692
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	217	3 903	198	3 638	Calves sold	125	1 334	120
Farms with—					Farms with—			
1 or 2	64	78	48	59	1 or 2	24	35	4
3 or 4	18	62	17	58	3 or 4	15	53	7
5 to 9	21	148	21	148	5 to 9	26	173	15
10 to 19	30	413	30	413	10 to 19	40	497	36
20 to 49	69	2 182	69	2 182	20 to 49	20	576	58
50 to 99	14	(D)	13	778	50 to 99	–	–	–
100 to 199	1	(D)	–	–	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	251	3 133
	1969	411	4 641
Beef heifers	1974	149	1 089
Milk heifers	1974	112	2 044
Steers, steer calves, bulls, and bull calves	1974	416	6 537
	1969	510	6 463

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	247	4 585	1 687
	1969	189	4 571	(NA)
Farms with—				
1 to 9	1974	121	511	184
10 to 19	1974	60	823	299
20 to 49	1974	46	1 254	460
50 to 99	1974	10	619	219
100 to 199	1974	10	1 378	526
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	365	32 115	346	31 776	382	51 416	364	50 735	3 611
	1969	526	38 744	476	37 387	543	59 007	495	57 303	(NA)
Farms with—										
1 to 4	1974	26	59	23	55	26	61	26	61	4
5 to 9	1974	18	125	12	81	18	126	15	105	8
10 to 24	1974	79	1 214	74	1 153	49	737	43	652	45
25 to 49	1974	64	2 226	60	2 097	62	2 287	55	2 012	132
50 to 99	1974	84	6 047	84	6 047	68	4 712	67	4 662	346
100 to 199	1974	51	6 950	50	6 849	81	11 166	81	11 166	802
200 to 499	1974	35	10 136	35	10 136	54	15 087	53	14 837	1 099
500 and over	1974	8	5 358	8	5 358	24	17 240	24	17 240	1 174
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	57	4 144	53	4 022	82
	1969	(X)	(X)	(X)	(X)	82	6 143	64	5 729	(NA)
Sheep and lambs	1974	299	12 343	264	11 819	286	9 458	258	9 002	(NA)
	1969	431	22 911	342	19 885	417	15 014	335	13 136	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	242	9 143	[1]79 654
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	273	(X)	343
Goats	1974	(NA)	(NA)	3	7	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	8	27	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	135	754	109	672	18	53	16	43	30
	1969	173	680	(NA)	(NA)	29	182	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	268	3 719
	1969	375	5 128
Other hogs and pigs	1974	334	28 057
	1969	444	32 259
Lambs under 1 year old	1974	198	4 244
Ewes 1 year old or older	1974	246	7 112
Rams and wethers	1974	198	463

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	307	6 302	290	6 245
	1969	434	7 394	398	7 158
December 1 of preceding year and May 31	1974	273	3 432	261	3 408
	1969	392	3 747	364	3 635
June 1 and November 30	1974	272	2 870	258	2 837
	1969	381	3 647	350	3 523

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	194	(X)	167	(X)	61	(X)	59	(X)
	1969	(NA)	(X)	215	(X)	(NA)	(X)	91	(X)
Chickens 3 months old or older	1974	188	94 506	161	93 365	53	90 453	51	90 253
	1969	270	106 832	211	103 620	90	84 638	83	83 516
Hens and pullets of laying age	1974	185	93 527	159	92 551	52	90 254	50	90 054
	1969	251	99 468	204	96 456	83	83 337	77	82 515
Farms with—									
1 to 99	1974	120	3 654	96	2 998	14	565	14	565
100 to 399	1974	51	7 903	49	7 583	25	4 310	23	4 110
400 to 1,599	1974	5	2 650	5	2 650	3	1 623	3	1 623
1,600 to 3,199	1974	–	–	–	–	1	1 833	1	1 833
3,200 to 9,999	1974	6	31 320	6	31 320	6	34 755	6	34 755
10,000 to 19,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	14	910	13	895	10	2 551	10	2 551
	1969	–	–	–	–	2	196	2	196
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	103	696	99	694
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	134	668

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	159	92 551	50	90 054
	1969	204	96 456	77	82 515
Hens for table or market egg production	1974	157	90 834	44	88 400
Hens for hatching egg production	1974	11	1 717	6	1 654
Pullets 3 months old or older	1974	4	60	–	–
	1969	9	6 138	1	100
Roosters and male chickens for breeding	1974	52	754	8	199
Pullet chicks and pullets under 3 months old	1974	1	50	–	–
Turkeys	1974	1	15	1	3
	1969	2	2	–	–
Turkeys for slaughter	1974	1	15	1	3
Heavy breed	1974	1	15	1	3
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	2	2	–	–
Other poultry	1974	9	(X)	2	(X)
	1969	21	(X)	10	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 253	1 326	69 991	60 449	(X)	(X)
Sorghums for all purposes	8	10	281	70	(X)	(X)
Soybeans for beans (bushels)	1 316	1 471	95 977	81 916	2 441 358	2 269 753
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 266	1 498	47 369	31 221	2 091 167	1 143 581
Other small grains for grain	697	847	13 428	13 710	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	5	(NA)	38	(NA)	6 995	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	607	805	12 110	16 685	27 593	40 243
Vegetables, sweet corn, or melons for sale	33	40	2 147	1 694	(X)	(X)
Land in orchards	12	13	25	24	(X)	(X)
Berries for sale	5	6	37	16	(X)	(X)
Other crops	160	(NA)	3 917	4 186	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 191	1 139	65 587	55 290	4 413 745	4 646 709	–	–	–	–
Corn for silage or green chop (tons, green)	131	165	3 513	2 730	38 815	37 661	–	–	–	–
Corn for dry fodder, hogged or grazed	5	8	69	93	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	5	2	232	22	15 887	1 650	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	49	32	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	246	361	4 420	7 231	12 298	22 080	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	439	7 982	(X)	–	–	17	288	17	57	–	–
	1969	507	11 739	(X)	–	–	57	877	55	192	2	6
Improved posture	1974	55	1 283	(X)	–	–	6	64	5	6	1	5
	1969	76	1 459	(X)	–	–	6	75	6	10	–	–
Corn for all purposes	1974	1 199	69 169	(X)	–	–	1 044	62 484	1 019	11 841	407	3 008
	1969	1 150	58 113	(X)	–	–	950	50 187	917	9 784	348	2 131
Sorghums for all purposes	1974	8	281	(X)	–	–	4	47	4	9	1	3
	1969	8	54	(X)	–	–	6	49	6	12	2	1
Wheat (bushels)	1974	1 230	46 951	2 075 756	–	–	982	40 767	959	6 728	68	342
	1969	1 205	28 431	1 052 858	–	–	1 057	25 854	(NA)	4 262	(NA)	79
Oats (bushels)	1974	658	12 589	862 024	–	–	506	10 512	488	1 431	28	46
	1969	698	11 439	738 494	–	–	611	10 211	(NA)	1 387	(NA)	27
Barley (bushels)	1974	7	89	7 052	–	–	6	85	4	10	2	1
	1969	14	151	7 865	–	–	9	78	(NA)	11	(NA)	–
Rye (bushels)	1974	14	452	20 750	–	–	8	381	8	67	–	–
	1969	101	1 014	34 064	–	–	80	836	(NA)	126	(NA)	1
Other small grains for grain	1974	2	11	(X)	–	–	2	11	2	3	–	–
Soybeans for beans (bushels)	1974	1 280	95 601	2 434 714	–	–	497	35 915	445	3 134	59	523
	1969	1 144	76 048	2 131 288	–	–	444	24 998	(NA)	2 285	(NA)	187
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	562	11 690	26 630	–	–	70	1 460	66	263	6	12
	1969	687	15 231	37 590	1	5	96	2 788	88	391	12	26
Field seed crops	1974	93	1 166	(X)	–	–	1	4	1	(Z)	–	–
	1969	101	1 465	(X)	–	–	4	54	4	6	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	36	6 845	3	32	3	35	3	24	–	–
	1969	7	179	26 980	1	(Z)	5	179	(NA)	94	(NA)	7
Vegetables, sweet corn, or melons for sale	1974	33	2 147	(X)	8	545	29	1 948	27	673	9	74
	1969	38	1 693	(X)	3	58	29	1 346	24	500	8	127
Land in orchards	1974	5	8	(X)	–	–	–	–	–	–	–	–
	1969	9	16	(X)	1	(Z)	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	3	32	(X)	1	14	–	–	–	–	–	–
1969	4	16	(X)	1	14	1	14	1	5	–	–
Nursery and greenhouse products 1974	7	32	(X)	2	(Z)	3	3	5	3	–	–
1969	4	3	(X)	1	1	3	1	2	(Z)	3	1
Other crops 1974	59	2 714	(X)	2	58	58	2 688	57	745	30	193

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 310	1 312
$1,000	6 196	2 195
Commercial fertilizer—farms	1 283	1 247
acres on which used	156 738	120 034
tons	29 206	22 612
$1,000	5 040	1 758
Lime—farms	259	293
acres on which used	11 687	9 497
tons	30 887	22 693
$1,000	120	77
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	42	121
acres on which used	1 101	2 990
$1,000	6	12
Insects on other crops—farms	177	190
acres on which used	21 898	14 864
$1,000	168	57
Nematodes in crops—farms	7	9
acres on which used	849	561
$1,000	6	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	14	29
acres on which used	1 989	1 903
$1,000	44	16
Weeds or grass in crops—farms	676	750
acres on which used	99 392	67 812
$1,000	708	255
Weeds or brush in pasture—farms	4	23
acres on which used	35	316
$1,000	(Z)	2
Weeds on all other land—farms	43	(NA)
acres on which used	196	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	6	10
acres on which used	208	89
$1,000	2	1
Insect control on livestock and poultry—farms	67	182
$1,000	3	9
Other chemicals (see text)—farms	177	(NA)
$1,000	97	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	11	5
Proportion of farms—percent	0.8	0.3
Total land irrigated—acres	651	84
Average per farm—acres	59.2	16.8
Cropland irrigated—farms	11	5
acres	651	84
Harvested cropland irrigated—farms	11	5
acres	651	84
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	178	27
Average per acre irrigated—acre-feet	0.3	0.3
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	369	(NA)
Other sprinkler systems—farms	9	(NA)
acres	297	(NA)
Land in irrigated farms—acres	5 017	1 133
Cropland—acres	4 647	1 018
Harvested cropland—acres	4 596	783
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	626	696
Proportion of farms—percent	43.8	50.8
Land in farms with drainage—acres	163 176	164 748
Land drained—acres	108 817	108 036
Average per farm—acres	173.8	155.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	139	(NA)
number	530	(NA)
acres	166	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	515	378	317
$1,000	16 264	11 536	4 728
Farms by size of debt owed:			
Under $5,000	85	45	111
$5,000 to $9,999	91	56	81
$10,000 to $29,999	151	140	86
$30,000 to $49,999	92	70	21
$50,000 and over	96	67	18

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	48	44	101	96	396	
25 to 149 days	92	571	389	2 075	345	733
Less than 25 days	234		942		119	
Total contract labor	33	66	(NA)	(NA)	366	197
Forms reporting number of contract workers furnished by contractor	15	(NA)	247	(NA)	147	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	333	48	92	234
Cash wages paid $1,000	860	396	345	119
Number of workers	1 432	101	389	942
Farms with—				
1 worker	163	28	49	117
2 workers	53	13	19	34
3 or 4 workers	58	4	11	40
5 to 9 workers	34	1	2	28
10 workers and over	25	2	11	15

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 400	1 571	1 279	1 197
Land in farms — acres	238 568	246 930	233 891	225 729
Average size of farm — acres	170	157	183	189
Approximate land area — acres	261 056	261 056	261 056	261 056
Proportion in farms — percent	91.4	94.6	89.6	86.5
Value of land and buildings — $1,000	184 464	102 084	180 617	92 613
Average per farm — dollars	131 760	64 980	141 217	77 371
Average per acre — dollars	773	413	772	410
Farms by size:				
1 to 9 acres	48	82	29	33
10 to 49 acres	199	196	133	65
50 to 69 acres	116	94	104	45
70 to 99 acres	231	291	212	199
100 to 139 acres	189	244	187	205
140 to 179 acres	143	182	142	171
180 to 219 acres	114	102	112	101
220 to 259 acres	72	95	72	95
260 to 499 acres	229	238	229	236
500 to 999 acres	52	45	52	45
1,000 to 1,999 acres	7	2	7	2
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 346	1 477	1 243	1 160
acres	198 434	202 956	195 982	188 597
Harvested cropland — farms	1 333	1 407	1 241	1 136
acres	179 948	152 829	178 532	145 744
Farms by acres harvested:				
1 to 9 acres	51	84	18	
10 to 19 acres	62	80	37	191
20 to 29 acres	73	77	45	
30 to 49 acres	142	190	138	
50 to 99 acres	383	419	381	390
100 to 199 acres	346	345	346	343
200 to 499 acres	239	200	239	200
500 to 999 acres	36	12	36	12
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	512	677	478	552
acres	12 532	13 733	11 849	11 590
Other cropland (see text) — farms	257	993	234	(NA)
acres	5 954	36 394	5 601	31 263
Total woodland — farms	838	1 020	780	839
acres	18 979	21 740	17 603	18 685
Other land (see text) — farms	1 175	1 346	1 072	(NA)
acres	21 155	22 234	20 306	18 447
Irrigated land — farms	1	7	1	4
acres	5	153	5	101

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	234	(NA)
acres	5 601	31 263
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	104	501
acres	1 723	17 370
Cropland on which all crops failed — farms	26	36
acres	258	542
Cropland in cultivated summer fallow — farms	21	95
acres	307	2 878
Cropland idle — farms	111	331
acres	3 313	10 473
Total woodland — farms	780	839
acres	17 603	18 685
Woodland postured — farms	278	348
acres	5 199	7 249

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	580	600
acres	12 404	11 436
Other land — farms	1 072	(NA)
acres	20 306	18 447
Pastureland and rangeland, other than cropland and woodland pasture — farms	221	217
acres	6 139	5 523
Improved pastureland and rangeland — farms	107	104
acres	2 829	2 675
Unimproved pastureland and rangeland — farms	117	133
acres	3 310	2 848
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 035	1 013
acres	14 167	12 924

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 400	1 571	1 279	1 197
Land in farms — acres	238 568	246 930	233 891	225 729
Harvested cropland — acres	179 948	152 829	178 532	145 744
Farms by tenure of farm operator:				
Full owners — number	811	957	702	637
Land in farms — acres	84 802	96 725	80 723	79 321
Harvested cropland — acres	59 831	54 177	58 561	48 592
Part owners — number	408	388	401	369
Land in farms — acres	115 321	106 019	115 145	104 522
Harvested cropland — acres	89 767	69 131	89 643	68 717
Tenants — number	181	226	176	191
Land in farms — acres	38 445	44 186	38 023	41 886
Harvested cropland — acres	30 350	29 521	30 328	28 435
Percent of tenancy	12.9	14.3	13.8	15.9
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	2	2
Land in farms — acres	244	(NA)	207	275
Harvested cropland — acres	165	(NA)	151	129
Full owners — number	3	(NA)	2	1
Land in farms — acres	244	(NA)	207	5
Harvested cropland — acres	165	(NA)	151	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	270
Harvested cropland — acres	–	(NA)	–	129
Percent of tenancy	–	(NA)	–	50.0
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 167	1 030
Land in farms — acres	(NA)	(NA)	200 922	185 391

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	102	151
Land in farms — acres	(NA)	(NA)	27 474	36 844
Corporation — number	(NA)	(NA)	10	10
Land in farms — acres	(NA)	(NA)	5 495	2 872
Other — number	(NA)	(NA)	–	6
acres	(NA)	(NA)	–	622
Farm operators by age group:[2]				
Under 25 years	50	52	42	29
25 to 34 years	211	218	199	178
35 to 44 years	318	370	266	275
45 to 54 years	366	461	340	346
55 to 64 years	276	334	265	277
65 years and over	169	136	157	92
Average age	48.0	47.3	48.3	47.6
Farm operators by place of residence:[2]				
On farm operated	1 008	1 212	929	1 001
On another farm	90		82	
In a rural area, not on a farm	38	215	33	110
In a city, town, or urban area	48		42	
Farm operators reporting days of work off farm:[2]				
None	486	(NA)	473	(NA)
1 to 49 days	74	155	68	135
50 to 99 days	34	71	32	62
100 to 149 days	25	132	25	81
150 to 199 days	53		50	
200 days and over	492	627	410	377
Farm operators by principal occupation:[2]				
Farming	843	(NA)	821	(NA)
Other	547	(NA)	448	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	23	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	77	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over — farms	67	86	67	86
$40,000 to $99,999 — farms	260		260	
$20,000 to $39,999 — farms	283	270	283	270
$10,000 to $19,999 — farms	272	288	272	288
$5,000 to $9,999 — farms	249	285	249	285
$2,500 to $4,999 — farms	133	256	133	256
Under $2,500 (see text) — farms	136	386	15	12
$2,000 to $2,499 — farms	25	73	(X)	(X)
$1,500 to $1,999 — farms	23	73	(X)	(X)
$1,000 to $1,499 — farms	41	83	(X)	(X)
Under $1,000 (see text) — farms	47	157	(X)	(X)
Market value of agricultural products sold — $1,000	38 467	20 514	38 322	20 061
Average per farm — dollars	27 476	13 057	29 963	16 759
Crops, including hay — farms	1 276	1 346	1 195	(NA)
Crops, including hay — $1,000	20 189	6 766	20 098	6 369
Nursery and greenhouse products — farms	4		4	6
Nursery and greenhouse products — $1,000	190		190	125
Forest products — farms	23	64	23	52
Forest products — $1,000	35	48	35	46
Livestock, poultry, and their products — farms	944	1 185	886	990
Livestock, poultry, and their products — $1,000	18 052	13 699	17 999	13 521
Poultry and poultry products — farms	76	(NA)	70	121
Poultry and poultry products — $1,000	1 590	(NA)	1 585	1 053

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	1 195	(NA)
Crops — $1,000	20 098	6 369
Grains — farms	1 183	1 091
Grains — $1,000	19 556	6 046
Tobacco — farms	–	–
Tobacco — $1,000	–	–
Cotton and cottonseed — farms	–	–
Cotton and cottonseed — $1,000	–	–
Field seeds, hay, forage, and silage — farms	326	329
Field seeds, hay, forage, and silage — $1,000	535	311
Other field crops — farms	1	2
Other field crops — $1,000	(Z)	1
Vegetables, sweet corn, and melons — farms	3	3
Vegetables, sweet corn, and melons — $1,000	2	(Z)
Fruits, nuts, and berries — farms	1	5
Fruits, nuts, and berries — $1,000	4	10
Livestock, poultry, and their products — farms	886	990
Livestock, poultry, and their products — $1,000	17 999	13 521
Poultry and poultry products — farms	70	121
Poultry and poultry products — $1,000	1 585	1 053
Dairy products — farms	302	417
Dairy products — $1,000	8 141	5 430
Cattle and calves — farms	655	(NA)
Cattle and calves — $1,000	3 422	3 056
Hogs and pigs — farms	368	(NA)
Hogs and pigs — $1,000	4 652	3 982
Sheep, lambs, and wool — farms	150	
Sheep, lambs, and wool — $1,000	174	
Other livestock and livestock products — farms	24	
Other livestock and livestock products — $1,000	25	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	409	(NA)	312	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	261	(NA)	234	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	437	(NA)	390	(NA)
Customwork and other agricultural services — farms	173	239	166	225
Customwork and other agricultural services — $1,000	217	158	208	153
Recreational services — farms	3	10	3	9
Recreational services — $1,000	5	21	5	21
Government farm programs — farms	35	923	34	738
Government farm programs — $1,000	9	1 133	9	991
Rent of farmland or from lease or sale of allotments — farms	54	(NA)	34	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	178	(NA)	140	(NA)
Other farm-related sources — farms	29	(NA)	29	(NA)
Other farm-related sources — $1,000	28	(NA)	28	(NA)
Expenses for farm-related income sources[1] — farms	115	(NA)	106	(NA)
Expenses for farm-related income sources[1] — $1,000	160	(NA)	141	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	846
Total family income from off-farm sources[2] — $1,000	7 341
Nonfarm business, excluding farm related — farms	127
Nonfarm business, excluding farm related — $1,000	980
Cash wages, salaries, commissions, and tips — farms	567
Cash wages, salaries, commissions, and tips — $1,000	5 492
Interest, dividends, or royalties — farms	414
Interest, dividends, or royalties — $1,000	567
Federal Social Security, pensions, retirement pay, etc. — farms	105
Federal Social Security, pensions, retirement pay, etc. — $1,000	220
Rent income of nonfarm property — farms	50
Rent income of nonfarm property — $1,000	82

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	1 400	1 571	1 279	1 197
Total farm production expenses — $1,000	24 066	14 677	23 912	14 109
Farms with—				
$1 to $999	86	135	30	54
$1,000 to $1,999	85	204	48	
$2,000 to $2,999	106	180	85	126
$3,000 to $4,999	210	232	204	203
$5,000 to $9,999	284	372	283	366
$10,000 to $19,999	260		260	283
$20,000 to $39,999	221	448	221	121
$40,000 to $59,999	84		84	44
$60,000 and over	64		64	
Livestock and poultry purchased — farms	544	776	500	647
Livestock and poultry purchased — $1,000	2 257	2 445	2 241	2 393
Feed for livestock and poultry purchased — farms	840	1 097	776	913
Feed for livestock and poultry purchased — $1,000	5 367	2 728	5 334	2 659
Commercially mixed formula feeds — farms	650	807	620	694
Commercially mixed formula feeds — $1,000	3 126	1 608	3 110	1 581
Feed ingredients — farms	(NA)	(NA)	272	301
Feed ingredients — $1,000	(NA)	(NA)	818	468
Whole grains — farms	(NA)	(NA)	267	296
Whole grains — $1,000	(NA)	(NA)	1 220	531
Hay, green chop, and silage — farms	(NA)	(NA)	130	168
Hay, green chop, and silage — $1,000	(NA)	(NA)	185	79
Animal health costs for livestock and poultry — farms	(NA)	(NA)	597	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	200	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	1 199	1 284	1 124	1 070
Seeds, bulbs, plants, and trees purchased — $1,000	1 231	529	1 223	505
Commercial fertilizer purchased — farms	1 195	1 318	1 115	1 082
Commercial fertilizer purchased — $1,000	3 391	1 270	3 370	1 224
Other agricultural chemicals purchased — farms	759	(NA)	736	(NA)
Other agricultural chemicals purchased — $1,000	679	240	677	233
Lime — farms	(NA)	203	140	192
Lime — $1,000	(NA)	57	71	55
Gasoline and other petroleum fuel and oil for farm business — farms	1 379	1 534	1 270	1 184
Gasoline and other petroleum fuel and oil for farm business — $1,000	1 643	992	1 626	920
Gasoline — farms	(NA)	(NA)	1 234	1 164
Gasoline — $1,000	(NA)	(NA)	1 043	715
Diesel oil — farms	(NA)	(NA)	602	399
Diesel oil — $1,000	(NA)	(NA)	354	90
LP gas, butane, and propane — farms	(NA)	(NA)	175	130
LP gas, butane, and propane — $1,000	(NA)	(NA)	100	38
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	1 268	1 179
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	127	76
Hired farm labor — farms	350	692	341	593
Hired farm labor — $1,000	618	519	617	502
Contract labor — farms	34	896	22	24
Contract labor — $1,000	21	293	18	8
Machine hire and customwork — farms	614		577	719
Machine hire and customwork — $1,000	347		342	254
All other production expenses — farms	1 343	1 449	1 273	1 195
All other production expenses — $1,000	8 513	5 662	8 265	5 409

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 379	1 509	1 260	1 166
$1,000	31 936	14 564	30 987	13 262
Average per farm—dollars	23 158	9 651	24 592	11 373
Farms by value group:				
$1 to $999	9	91	8	373
$1,000 to $4,999	179	538	132	
$5,000 to $9,999	203	346	165	280
$10,000 to $19,999	317	316	288	300
$20,000 to $29,999	281		279	129
$30,000 to $49,999	258	218	256	66
$50,000 to $69,999	82		82	18
$70,000 and over	50		50	
Selected Machinery and Equipment				
Automobiles—farms	1 241	1 365	1 145	1 081
number	1 721	1 889	1 585	1 505
mfd in last 5 years, number	936	995	841	803
Motor trucks, including pickups—farms	1 041	998	957	842
number	1 409	1 268	1 322	1 095
mfd in last 5 years, number	547	409	505	362
Wheel tractors—farms	1 263	1 369	1 159	1 081
number	3 168	3 088	3 040	2 654
mfd in last 5 years, number	605	702	588	648
Crawler tractors—farms	22		22	21
number	25		25	22
mfd in last 5 years, number	3		3	3

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	519	383	512	349
number	529	396	522	362
mfd in last 5 years, number	169	195	167	187
Corn heads for combines—farms	343	814	342	198
number	346	905	345	203
mfd in last 5 years, number	140	281	139	123
Other cornpickers and picker-shellers—farms	554		541	616
number	561		548	624
mfd in last 5 years, number	72		72	148
Mower conditioners—farms	386	(NA)	361	(NA)
number	390	(NA)	365	(NA)
mfd in last 5 years, number	119	(NA)	117	(NA)
Pickup balers—farms	628	635	616	595
number	628	642	616	599
mfd in last 5 years, number	110	192	109	182
Windrowers, pull and self-propelled—farms	158	(NA)	150	108
number	160	(NA)	152	112
mfd in last 5 years, number	32	(NA)	31	51
Field forage harvesters, shear bar or flywheel type—farms	248	(NA)	247	167
number	262	(NA)	261	170
mfd in last 5 years, number	49	(NA)	49	70

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	985	(X)	910	(X)	944	(X)	886	(X)	17 999
Any cattle, hogs, or sheep—1974	942	(X)	873	(X)	916	(X)	864	(X)	8 248
1969	1 162	(X)	959	(X)	1 142	(X)	963	(X)	(NA)
Cattle and calves—1974	748	27 931	693	27 528	677	13 137	655	13 044	3 422
1969	900	28 634	783	27 537	845	16 016	764	15 649	3 056
Farms with—									
1 to 4—1974	95	278	63	187	142	365	128	332	90
5 to 9—1974	79	552	70	483	140	950	134	910	229
10 to 19—1974	128	1 746	119	1 620	185	2 466	183	2 446	583
20 to 49—1974	253	7 824	248	7 707	154	4 245	154	4 245	973
50 to 99—1974	148	10 380	148	10 380	41	2 712	41	2 712	744
100 to 199—1974	39	5 417	39	5 417	11	1 441	11	1 441	468
200 to 499—1974	6	1 734	6	1 734	4	958	4	958	336
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	516	12 562	484	12 378	(NA)	(NA)	(NA)	(NA)	(NA)
1969	601	12 433	542	12 108	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	197	2 487	168	2 319	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 283	171	2 016	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	352	10 075	348	10 059	(NA)	(NA)	(NA)	(NA)	(NA)
1969	437	10 150	419	10 092	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	302	(X)	8 141
1969	(X)	(X)	(X)	(X)	(NA)	(X)	417	(X)	5 430

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	197	2 487	168	2 319	566	8 973	3 135
Farms with—							
1 to 4	65	146	48	120	174	470	149
5 to 9	44	288	40	260	131	873	281
10 to 19	47	606	42	555	147	1 858	585
20 to 49	36	908	33	845	81	2 220	807
50 to 99	4	(D)	4	(D)	20	1 367	523
100 to 199	–	–	–	–	9	1 227	454
200 to 499	1	(D)	1	(D)	4	958	336
500 and over	–	–	–	–	–	–	–
Milk cows	352	10 075	348	10 059			
Farms with—							
1 or 2	29	41	28	39			
3 or 4	19	69	17	63			
5 to 9	32	223	31	215			
10 to 19	54	765	54	765			
20 to 49	169	5 526	169	5 526			
50 to 99	41	2 513	41	2 513			
100 to 199	8	938	8	938			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					566	8 973	3 135
Farms with—							
1 to 4					174	470	149
5 to 9					131	873	281
10 to 19					147	1 858	585
20 to 49					81	2 220	807
50 to 99					20	1 367	523
100 to 199					9	1 227	454
200 to 499					4	958	336
500 and over					–	–	–
Calves sold					292	4 071	287
Farms with—							
1 or 2					42	58	4
3 or 4					26	90	6
5 to 9					65	414	27
10 to 19					85	1 121	91
20 to 49					66	1 831	128
50 to 99					8	557	30
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	445	7 006
	1969	548	7 773
Beef heifers	1974	202	2 142
Milk heifers	1974	271	4 864
Steers, steer calves, bulls, and bull calves	1974	511	8 144
	1969	611	7 656

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	279	5 642	2 040
	1969	224	5 654	(NA)
Forms with—				
1 to 9	1974	131	537	193
10 to 19	1974	71	882	291
20 to 49	1974	49	1 299	458
50 to 99	1974	17	1 166	448
100 to 199	1974	8	1 048	396
200 to 499	1974	3	710	255
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Forms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	339	36 556	332	36 428	378	67 191	368	67 057	4 652
	1969	520	50 462	468	49 364	540	87 119	490	85 567	(NA)
Forms with—										
1 to 4	1974	19	57	16	50	12	32	9	27	2
5 to 9	1974	9	61	9	61	8	54	6	44	3
10 to 24	1974	35	529	33	497	34	601	31	547	44
25 to 49	1974	72	2 578	71	2 539	56	2 023	54	1 958	134
50 to 99	1974	86	5 938	85	5 888	65	4 649	65	4 649	333
100 to 199	1974	58	8 028	58	8 028	96	13 626	96	13 626	946
200 to 499	1974	52	15 006	52	15 006	78	24 594	78	24 594	1 622
500 and over	1974	8	4 359	8	4 359	29	21 612	29	21 612	1 567
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	48	7 080	46	7 024	145
	1969	(X)	(X)	(X)	(X)	96	13 324	84	12 780	(NA)
Sheep and lambs	1974	169	5 904	142	5 170	170	5 477	144	4 800	(NA)
	1969	312	10 924	223	8 525	301	8 630	218	6 769	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	141	4 859	[1]39 037
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	150	(X)	174
Goats	1974	(NA)	(NA)	1	3	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	4	18	(NA)	(NA)	2	10	(NA)
Horses and ponies	1974	93	251	72	208	20	29	17	26	7
	1969	163	587	(NA)	(NA)	21	105	(NA)	(NA)	(NA)

[1] Pounds of wool.

		Inventory—Forms with sales of $2,500 and over	
		Forms	Number
Hogs and pigs used or to be used for breeding	1974	247	3 904
	1969	353	5 995
Other hogs and pigs	1974	317	32 524
	1969	432	43 369
Lambs under 1 year old	1974	90	1 102
Ewes 1 year old or older	1974	140	3 840
Rams and wethers	1974	114	228

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	275	6 308	268	6 274
	1969	405	8 745	375	8 572
December 1 of preceding year and May 31	1974	228	3 199	223	3 175
	1969	371	4 487	343	4 391
June 1 and November 30	1974	249	3 109	244	3 099
	1969	347	4 258	326	4 181

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	142	(X)	117	(X)	52	(X)	49	(X)
	1969	(NA)	(X)	151	(X)	(NA)	(X)	90	(X)
Chickens 3 months old or older	1974	133	132 422	108	131 291	50	249 638	48	249 433
	1969	176	204 521	144	201 724	95	245 457	87	244 403
Hens and pullets of laying age	1974	133	132 222	108	131 135	46	74 611	44	74 416
	1969	165	147 842	137	145 560	84	124 011	77	123 082
Farms with—									
1 to 99	1974	80	1 867	59	1 505	9	334	8	314
100 to 399	1974	27	4 730	23	4 005	13	2 268	12	2 093
400 to 1,599	1974	16	11 400	16	11 400	15	(D)	15	9 125
1,600 to 3,199	1974	1	1 600	1	1 600	1	(D)	1	(D)
3,200 to 9,999	1974	3	16 437	3	16 437	5	23 147	5	(D)
10,000 to 19,999	1974	5	(D)	5	(D)	3	36 737	3	36 737
20,000 to 49,999	1974	1	(D)	1	(D)	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	11	1 253	10	1 178	2	740	1	700
	1969	2	50	–	–	5	9 531	2	9 191
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	76	1 590	70	1 585
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	121	1 053

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Forms	Number	Forms	Number
Hens and pullets of laying age	1974	108	131 135	44	74 416
	1969	137	145 560	77	123 082
Hens for table or market egg production	1974	106	130 674	43	74 246
Hens for hatching egg production	1974	4	461	1	170
Pullets 3 months old or older	1974	2	41	4	175 000
	1969	7	56 079	8	91 136
Roosters and male chickens for breeding	1974	28	115	1	17
Pullet chicks and pullets under 3 months old	1974	3	49 400	–	–
Turkeys	1974	–	–	2	(D)
	1969	2	579	2	(D)
Turkeys for slaughter	1974	–	–	2	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	4	(X)	1	(X)
	1969	11	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 136	1 094	60 860	48 238	(X)	(X)
Sorghums for all purposes	26	23	275	421	(X)	(X)
Soybeans for beans (bushels)	1 058	1 018	62 286	46 937	1 684 897	1 529 613
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	938	978	24 945	16 887	982 506	634 567
Other small grains for grain	707	923	12 138	16 350	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	(Z)	(NA)	60	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	776	893	21 553	24 096	50 997	59 202
Vegetables, sweet corn, or melons for sale	4	2	5	2	(X)	(X)
Land in orchards	5	6	44	13	(X)	(X)
Berries for sale	1	4	(Z)	1	(X)	(X)
Other crops	111	(NA)	1 620	2 191	(X)	(X)

	Forms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 075	980	54 691	42 505	4 008 067	3 709 597	–	1	–	4
Corn for silage or green chop (tons, green)	223	255	5 669	4 329	72 101	67 433	–	–	–	–
Corn for dry fodder, hogged or grazed	7	4	95	37	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	7	11	157	344	11 810	29 371	–	–	–	–
Sorghums for silage, fodder, hay, etc.	20	(NA)	116	77	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	366	379	9 519	10 415	27 279	30 657	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	478	11 849	(X)	–	–	38	459	37	65	1	6
	1969	552	11 590	(X)	–	–	68	1 043	62	166	7	23
Improved pasture	1974	107	2 829	(X)	–	–	13	288	11	32	2	2
	1969	104	2 675	(X)	–	–	17	291	17	38	–	–
Corn for all purposes	1974	1 092	60 455	(X)	–	–	918	54 036	870	8 307	354	3 706
	1969	990	46 871	(X)	1	4	807	40 294	787	7 353	215	1 361
Sorghums for all purposes	1974	25	273	(X)	–	–	14	144	14	29	5	9
	1969	23	421	(X)	–	–	17	372	17	68	1	17
Wheat (bushels)	1974	913	24 739	974 796	–	–	686	20 418	613	2 643	111	630
	1969	882	16 133	610 855	1	56	771	14 641	(NA)	2 219	(NA)	183
Oats (bushels)	1974	692	12 001	787 601	–	–	474	8 777	429	1 040	51	148
	1969	833	15 355	1 039 703	–	–	694	13 272	(NA)	1 581	(NA)	125
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	15	350	–	–	1	7	(NA)	1	(NA)	–
Rye (bushels)	1974	4	40	1 210	–	–	3	34	3	4	–	–
	1969	13	161	5 127	–	–	9	118	(NA)	9	(NA)	2
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 020	61 909	1 678 732	–	–	443	25 078	400	1 926	54	243
	1969	851	44 296	1 457 481	1	39	354	15 561	(NA)	1 189	(NA)	124
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	748	21 263	50 486	–	–	148	4 700	135	672	14	54
	1969	770	22 648	56 725	–	–	138	4 211	127	574	14	45
Field seed crops	1974	107	1 546	(X)	–	–	1	24	1	3	–	–
	1969	115	1 927	(X)	–	–	2	22	2	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	(Z)	60	–	–	1	(Z)	1	(Z)	–	–
	1969	3	(Z)	36	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	3	4	(X)	–	–	2	2	1	(Z)	1	1
	1969	1	2	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	2	10	(X)	–	–	1	4	1	1	–	–
	1969	5	12	(X)	–	–	1	1	1	(Z)	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	–	–	(X)	–	–	–	–	–	–
1969	2	(Z)	(X)	–	–	–	–	–	–
Nursery and greenhouse products 1974	4	75	(X)	1	5	3	11	3	5	–	–
1969	6	44	(X)	2	1	2	1	2	(Z)	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 130	1 096
$1,000	4 047	1 457
Commercial fertilizer—farms	1 115	1 024
acres on which used	114 046	89 874
tons	19 529	15 087
$1,000	3 370	1 224
Lime—farms	140	192
acres on which used	4 848	5 301
tons	11 185	13 418
$1,000	71	55
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	51	98
acres on which used	1 441	3 189
$1,000	7	12
Insects on other crops—farms	148	170
acres on which used	15 000	11 588
$1,000	75	21
Nematodes in crops—farms	3	2
acres on which used	134	109
$1,000	1	(Z)

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	5	13
acres on which used	416	754
$1,000	2	4
Weeds or grass in crops—farms	525	550
acres on which used	66 675	40 502
$1,000	460	123
Weeds or brush in pasture—farms	8	33
acres on which used	199	593
$1,000	3	2
Weeds on all other land—farms	57	(NA)
acres on which used	278	(NA)
$1,000	2	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	7
acres on which used	449	216
$1,000	3	1
Insect control on livestock and poultry—farms	81	225
$1,000	6	12
Other chemicals (see text)—farms	122	(NA)
$1,000	46	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	1	4
Proportion of farms—percent	0.1	0.3
Total land irrigated—acres	5	101
Average per farm—acres	5.0	25.2
Cropland irrigated—farms	1	4
acres	5	101
Harvested cropland irrigated—farms	1	4
acres	5	101
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1	44
Average per acre irrigated—acre-feet	0.3	0.4
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	1	(NA)
acres	5	(NA)
Land in irrigated farms—acres	10	311
Cropland—acres	8	255
Harvested cropland—acres	5	216
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificial drainage—farms	510	688
Proportion of farms—percent	39.9	57.4
Land in farms with drainage—acres	111 357	139 832
Land drained—acres	85 661	109 914
Average per farm—acres	168.0	159.7
Artificial ponds, pits, reservoirs, and earthen tanks—farms	91	(NA)
number	123	(NA)
acres	111	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	497	375	271
$1,000	14 951	10 427	4 524
Farms by size of debt owed:			
Under $5,000	64	41	63
$5,000 to $9,999	84	67	68
$10,000 to $29,999	184	139	96
$30,000 to $49,999	81	69	28
$50,000 and over	84	59	16

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	56	60	99	85	390	502
25 to 149 days	76	560	168	1 629	124	
Less than 25 days	262		929		102	
Total contract labor	22	24	(NA)	(NA)	18	8
Farms reporting number of contract workers furnished by contractor	8	(NA)	20	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	341	56	76	262
Cash wages paid $1,000	617	390	124	102
Number of workers	1 196	99	168	929
Farms with—				
1 worker	156	32	34	129
2 workers	58	10	20	40
3 or 4 workers	60	13	15	40
5 to 9 workers	42	1	7	31
10 workers and over	25	–	–	22

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 204	1 552	866	892
Land in farms — acres	147 503	169 431	128 965	126 106
Average size of farm — acres	123	109	149	141
Approximate land area — acres	368 320	368 320	368 320	368 320
Proportion in farms — percent	40.0	46.0	35.0	34.2
Value of land and buildings — $1,000	133 611	91 350	115 419	66 939
Average per farm — dollars	110 972	58 859	133 279	75 044
Average per acre — dollars	906	539	895	531
Farms by size:				
1 to 9 acres	80	99	44	40
10 to 49 acres	271	338	107	88
50 to 69 acres	132	194	90	80
70 to 99 acres	206	297	160	177
100 to 139 acres	161	221	127	159
140 to 179 acres	119	138	108	112
180 to 219 acres	63	90	62	79
220 to 259 acres	63	64	60	57
260 to 499 acres	79	94	79	85
500 to 999 acres	27	13	27	12
1,000 to 1,999 acres	2	4	1	3
2,000 acres and over	1	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 165	1 474	847	860
acres	113 013	126 292	101 538	98 798
Harvested cropland — farms	1 104	1 381	824	838
acres	88 638	88 555	82 928	75 990
Farms by acres harvested:				
1 to 9 acres	127	169	46	
10 to 19 acres	125	196	47	289
20 to 29 acres	123	150	53	
30 to 49 acres	211	291	165	
50 to 99 acres	240	312	236	289
100 to 199 acres	187	192	187	191
200 to 499 acres	79	64	79	63
500 to 999 acres	10	6	9	5
1,000 acres and over	2	1	2	1
Cropland used only for pasture or grazing — farms	670	844	470	493
acres	17 074	20 359	13 460	13 694
Other cropland (see text) — farms	281	680	198	(NA)
acres	7 301	17 378	5 150	9 114
Total woodland — farms	572	812	438	496
acres	12 874	15 865	10 462	10 458
Other land (see text) — farms	1 013	1 299	727	(NA)
acres	21 616	27 274	16 965	16 850
Irrigated land — farms	30	28	27	24
acres	878	1 234	871	1 194

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	198	(NA)
acres	5 150	9 114
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	62	133
acres	1 282	2 508
Cropland on which all crops failed — farms	69	38
acres	1 696	628
Cropland in cultivated summer fallow — farms	20	37
acres	319	875
Cropland idle — farms	85	215
acres	1 853	5 103
Total woodland — farms	438	496
acres	10 462	10 458
Woodland pastured — farms	199	247
acres	3 530	4 287

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	302	346
acres	6 932	6 171
Other land — farms	727	(NA)
acres	16 965	16 850
Pastureland and rangeland, other than cropland and woodland pasture — farms	219	292
acres	6 197	6 408
Improved pastureland and rangeland — farms	104	150
acres	2 771	3 338
Unimproved pastureland and rangeland — farms	123	162
acres	3 426	3 070
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	707	713
acres	10 768	10 442

Table 2. **Farm Operators – Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 204	1 552	866	892
Land in farms — acres	147 503	169 431	128 965	126 106
Harvested cropland — acres	88 638	88 555	82 928	75 990
Farms by tenure of farm operator:				
Full owners — number	749	1 050	472	477
Land in farms — acres	62 866	86 077	46 952	48 564
Harvested cropland — acres	28 485	34 826	24 098	24 476
Part owners — number	352	375	313	322
Land in farms — acres	72 283	68 137	70 441	64 729
Harvested cropland — acres	51 441	44 728	50 587	43 286
Tenants — number	103	127	81	93
Land in farms — acres	12 354	15 217	11 572	12 813
Harvested cropland — acres	8 712	9 001	8 243	8 228
Percent of tenancy	8.6	8.1	9.4	10.4
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	4	1
Land in farms — acres	937	(NA)	867	90
Harvested cropland — acres	357	(NA)	357	50
Full owners — number	6	(NA)	4	1
Land in farms — acres	937	(NA)	867	90
Harvested cropland — acres	357	(NA)	357	50
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	794	784
Land in farms — acres	(NA)	(NA)	113 375	106 211

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	56	95
Land in farms — acres	(NA)	(NA)	12 855	17 591
Corporation — number	(NA)	(NA)	15	11
Land in farms — acres	(NA)	(NA)	1 921	2 064
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	814	240
Farm operators by age group:[2]				
Under 25 years	25	20	20	13
25 to 34 years	125	165	86	112
35 to 44 years	221	305	152	188
45 to 54 years	339	431	255	246
55 to 64 years	270	352	202	214
65 years and over	207	279	135	119
Average age	51.2	51.2	51.1	49.7
Farm operators by place of residence:[2]				
On farm operated	932	1 258	671	759
On another farm	25		13	
In a rural area, not on a farm	51	173	35	71
In a city, town, or urban area	34		22	
Farm operators reporting days of work off farm:[2]				
None	370	(NA)	311	(NA)
1 to 49 days	47	111	37	76
50 to 99 days	25	44	17	22
100 to 149 days	32	112	18	70
150 to 199 days	54		39	
200 days and over	481	713	275	277
Farm operators by principal occupation:[2]				
Farming	613	(NA)	533	(NA)
Other	574	(NA)	317	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	60	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	43	77	42	77
$40,000 to $99,999	131		131	
$20,000 to $39,999	159	162	159	162
$10,000 to $19,999	181	195	181	195
$5,000 to $9,999	180	190	180	190
$2,500 to $4,999	165	255	165	253
Under $2,500 (see text)	345	673	8	15
$2,000 to $2,499	51	69	(X)	(X)
$1,500 to $1,999	79	113	(X)	(X)
$1,000 to $1,499	70	96	(X)	(X)
Under $1,000 (see text)	145	395	(X)	(X)
Market value of agricultural products sold ($1,000)	27 219	17 473	26 559	16 580
Average per farm (dollars)	22 607	11 258	30 669	18 586
Crops, including hay (farms)	938	1 166	720	(NA)
Crops, including hay ($1,000)	9 523	5 555	9 179	4 193
Nursery and greenhouse products (farms)	43		35	17
Nursery and greenhouse products ($1,000)	2 418		2 412	1 022
Forest products (farms)	19	39	16	26
Forest products ($1,000)	24	41	23	37
Livestock, poultry, and their products (farms)	931	1 192	698	784
Livestock, poultry, and their products ($1,000)	15 253	11 876	14 944	11 327
Poultry and poultry products (farms)	128	(NA)	102	183
Poultry and poultry products ($1,000)	1 603	(NA)	1 596	1 370

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	720	(NA)
Crops ($1,000)	9 179	4 193
Grains (farms)	672	679
Grains ($1,000)	4 974	1 317
Tobacco (farms)	1	–
Tobacco ($1,000)	1	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	223	207
Field seeds, hay, forage, and silage ($1,000)	508	366
Other field crops (farms)	15	16
Other field crops ($1,000)	131	101
Vegetables, sweet corn, and melons (farms)	45	60
Vegetables, sweet corn, and melons ($1,000)	3 012	2 013
Fruits, nuts, and berries (farms)	37	42
Fruits, nuts, and berries ($1,000)	553	397
Livestock, poultry, and their products (farms)	698	784
Livestock, poultry, and their products ($1,000)	14 944	11 327
Poultry and poultry products (farms)	102	183
Poultry and poultry products ($1,000)	1 596	1 370
Dairy products (farms)	302	411
Dairy products ($1,000)	9 588	6 309
Cattle and calves (farms)	627	(NA)
Cattle and calves ($1,000)	2 635	2 430
Hogs and pigs (farms)	184	(NA)
Hogs and pigs ($1,000)	766	1 219
Sheep, lambs, and wool (farms)	45	
Sheep, lambs, and wool ($1,000)	27	
Other livestock and livestock products (farms)	38	
Other livestock and livestock products ($1,000)	332	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	536	(NA)	263	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	255	(NA)	207	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	380	(NA)	309	(NA)
Customwork and other agricultural services (farms)	142	186	120	151
Customwork and other agricultural services ($1,000)	212	120	163	105
Recreational services (farms)	8	19	7	10
Recreational services ($1,000)	15	16	15	9
Government farm programs (farms)	44	525	40	314
Government farm programs ($1,000)	18	411	18	267
Rent of farmland or from lease or sale of allotments (farms)	72	(NA)	47	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	68	(NA)	51	(NA)
Other farm-related sources (farms)	27	(NA)	26	(NA)
Other farm-related sources ($1,000)	66	(NA)	64	(NA)
Expenses for farm-related income sources[1] (farms)	93	(NA)	69	(NA)
Expenses for farm-related income sources[1] ($1,000)	135	(NA)	97	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	556
Total family income from off-farm sources[2] ($1,000)	6 427
Nonfarm business, excluding farm related (farms)	101
Nonfarm business, excluding farm related ($1,000)	1 405
Cash wages, salaries, commissions, and tips (farms)	367
Cash wages, salaries, commissions, and tips ($1,000)	3 941
Interest, dividends, or royalties (farms)	292
Interest, dividends, or royalties ($1,000)	607
Federal Social Security, pensions, retirement pay, etc. (farms)	93
Federal Social Security, pensions, retirement pay, etc. ($1,000)	319
Rent income of nonfarm property (farms)	70
Rent income of nonfarm property ($1,000)	155

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 200	1 552	866	892
Total farm production expenses ($1,000)	19 974	14 015	19 170	12 837
Farms with—				
$1 to $999	128	310	14	43
$1,000 to $1,999	148	233	35	
$2,000 to $2,999	125	184	66	89
$3,000 to $4,999	177	227	142	176
$5,000 to $9,999	216	268	204	256
$10,000 to $19,999	178		178	195
$20,000 to $39,999	124	330	124	84
$40,000 to $59,999	46		46	49
$60,000 and over	58		57	
Livestock and poultry purchased (farms)	503	821	371	521
Livestock and poultry purchased ($1,000)	1 616	1 781	1 537	1 641
Feed for livestock and poultry purchased (farms)	839	1 143	603	728
Feed for livestock and poultry purchased ($1,000)	3 390	2 214	3 262	2 053
Commercially mixed formulo feeds (farms)	553	700	436	506
Commercially mixed formulo feeds ($1,000)	2 351	1 381	2 306	1 336
Feed ingredients (farms)	(NA)	(NA)	287	339
Feed ingredients ($1,000)	(NA)	(NA)	708	465
Whole grains (farms)	(NA)	(NA)	134	207
Whole grains ($1,000)	(NA)	(NA)	191	202
Hay, green chop, and silage (farms)	(NA)	(NA)	66	96
Hay, green chop, and silage ($1,000)	(NA)	(NA)	57	50
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	457	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	149	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	905	1 178	734	792
Seeds, bulbs, plants, and trees purchased ($1,000)	1 077	416	1 022	382
Commercial fertilizer purchased (farms)	983	1 229	749	792
Commercial fertilizer purchased ($1,000)	1 965	933	1 878	849
Other agricultural chemicals purchased (farms)	710	(NA)	593	(NA)
Other agricultural chemicals purchased ($1,000)	471	329	456	300
Lime (farms)	(NA)	424	204	306
Lime ($1,000)	(NA)	90	71	78
Gasoline and other petroleum fuel and oil for farm business (farms)	1 166	1 518	841	888
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 204	867	1 125	753
Gasoline (farms)	(NA)	(NA)	815	876
Gasoline ($1,000)	(NA)	(NA)	585	493
Diesel oil (farms)	(NA)	(NA)	405	358
Diesel oil ($1,000)	(NA)	(NA)	252	107
LP gas, butane, and propane (farms)	(NA)	(NA)	94	105
LP gas, butane, and propane ($1,000)	(NA)	(NA)	54	20
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	836	887
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	235	133
Hired farm labor (farms)	399	752	339	565
Hired farm labor ($1,000)	2 529	1 842	2 371	1 723
Contract labor (farms)	26	896	22	58
Contract labor ($1,000)	53	332	52	50
Machine hire and customwork (farms)	510		388	551
Machine hire and customwork ($1,000)	282		267	236
All other production expenses (farms)	1 130	1 366	863	889
All other production expenses ($1,000)	7 387	5 301	7 051	4 851

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	1 128	1 507	817	880
$1,000	24 120	14 019	21 036	11 416
Average per farm ... dollars	21 383	9 302	25 748	12 972
Farms by value group:				
$1 to $999	4	55	2	230
$1,000 to $4,999	200	633	104	
$5,000 to $9,999	214	354	102	230
$10,000 to $19,999	276	261	210	222
$20,000 to $29,999	163	204	138	108
$30,000 to $49,999	171		162	59
$50,000 to $69,999	54		54	31
$70,000 and over	46		45	
Selected Machinery and Equipment				
Automobiles ... farms	889	1 227	678	747
number	1 246	1 637	970	987
mfd in last 5 years, number	689	1 071	533	653
Motor trucks, including pickups ... farms	951	1 141	705	723
number	1 325	1 453	1 050	989
mfd in last 5 years, number	503	660	385	438
Wheel tractors ... farms	1 046	1 351	757	804
number	2 512	2 870	2 041	1 942
mfd in last 5 years, number	374	809	337	611
Crawler tractors ... farms	76		64	71
number	84		72	92
mfd in last 5 years, number	11		10	20

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled ... farms	242	252	232	218
number	246	252	236	218
mfd in last 5 years, number	48	85	46	75
Corn heads for combines ... farms	87	587	85	66
number	89	630	87	67
mfd in last 5 years, number	43	223	42	42
Other cornpickers and picker-shellers ... farms	485		396	428
number	494		405	435
mfd in last 5 years, number	90		80	164
Mower conditioners ... farms	446	(NA)	376	(NA)
number	463	(NA)	391	(NA)
mfd in last 5 years, number	168	(NA)	158	(NA)
Pickup balers ... farms	658	775	529	581
number	670	790	537	584
mfd in last 5 years, number	151	294	140	255
Windrowers, pull and self-propelled ... farms	160	(NA)	127	158
number	172	(NA)	139	223
mfd in last 5 years, number	41	(NA)	35	167
Field forage harvesters, shear bar or flywheel type ... farms	199	(NA)	190	195
number	211	(NA)	202	205
mfd in last 5 years, number	73	(NA)	69	107

Table 7. **Cattle and Calves — Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ... 1974	972	(X)	708	(X)	931	(X)	698	(X)	14 944
Any cattle, hogs, or sheep ... 1974	904	(X)	653	(X)	871	(X)	658	(X)	3 427
1969	1 150	(X)	722	(X)	1 080	(X)	724	(X)	(NA)
Cattle and calves ... 1974	874	32 036	632	28 723	814	11 698	627	10 821	2 635
1969	1 052	32 091	680	28 178	951	16 519	680	15 135	2 430
Farms with —									
1 to 4 ... 1974	78	220	35	91	232	614	109	299	82
5 to 9 ... 1974	120	873	41	304	197	1 325	147	1 000	248
10 to 19 ... 1974	196	2 745	123	1 770	205	2 738	192	2 587	625
20 to 49 ... 1974	267	8 452	228	7 378	147	4 311	147	4 311	938
50 to 99 ... 1974	147	10 127	140	9 723	26	1 669	25	1 583	417
100 to 199 ... 1974	55	6 772	54	6 610	6	(D)	6	(D)	(D)
200 to 499 ... 1974	11	2 847	11	2 847	1	(D)	1	(D)	(D)
500 and over ... 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ... 1974	680	15 896	508	14 334	(NA)	(NA)	(NA)	(NA)	(NA)
1969	765	15 075	554	13 718	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ... 1974	379	4 313	224	2 919	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 252	195	2 229	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ... 1974	367	11 583	334	11 415	(NA)	(NA)	(NA)	(NA)	(NA)
1969	486	11 823	427	11 489	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ... 1974	(X)	(X)	(X)	(X)	(NA)	(X)	302	(X)	9 588
1969	(X)	(X)	(X)	(X)	(NA)	(X)	411	(X)	6 309

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	379	4 313	224	2 919			
Farms with —							
1 to 4	97	239	48	103			
5 to 9	119	809	59	389			
10 to 19	101	1 357	67	898			
20 to 49	55	1 475	45	1 216			
50 to 99	7	433	5	313			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	367	11 583	334	11 415			
Farms with —							
1 or 2	42	60	25	36			
3 or 4	22	76	10	32			
5 to 9	25	176	22	158			
10 to 19	58	879	58	879			
20 to 49	140	4 631	140	4 631			
50 to 99	70	4 320	69	4 238			
100 to 199	8	(D)	8	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Cattle sold					539	6 939	2 409
Farms with —							
1 to 4					177	455	150
5 to 9					132	874	294
10 to 19					146	1 893	656
20 to 49					61	1 738	667
50 to 99					17	1 098	345
100 to 199					5	(D)	(D)
200 to 499					1	(D)	(D)
500 and over					–	–	–
Calves sold					329	3 882	226
Farms with —							
1 or 2					52	66	7
3 or 4					41	145	12
5 to 9					78	534	36
10 to 19					84	1 144	56
20 to 49					71	1 807	100
50 to 99					3	186	15
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	431	7 734
	1969	537	7 875
Beef heifers	1974	185	1 633
Milk heifers	1974	276	6 101
Steers, steer calves, bulls, and bull calves	1974	457	6 655
	1969	522	6 585

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	234	3 497	1 344
	1969	160	4 404	(NA)
Farms with—				
1 to 9	1974	120	556	201
10 to 19	1974	75	981	369
20 to 49	1974	26	759	305
50 to 99	1974	9	581	209
100 to 199	1974	3	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Forms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	218	8 087	173	7 269	223	16 019	184	15 379	766
	1969	351	14 955	257	13 637	370	27 323	267	24 744	(NA)
Farms with—										
1 to 4	1974	41	119	25	67	29	77	22	58	5
5 to 9	1974	32	211	25	161	24	163	15	99	8
10 to 24	1974	57	877	47	714	53	832	40	614	36
25 to 49	1974	32	1 085	24	790	34	1 135	24	796	46
50 to 99	1974	39	2 638	35	2 380	39	2 692	39	2 692	160
100 to 199	1974	9	1 069	9	1 069	20	2 757	20	2 757	155
200 to 499	1974	8	2 088	8	2 088	21	6 190	21	6 190	274
500 and over	1974	–	–	–	–	3	2 173	3	2 173	81
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	75	6 810	54	6 398	120
	1969	(X)	(X)	(X)	(X)	102	9 952	70	8 827	(NA)
Sheep and lambs	1974	77	1 785	47	1 258	68	1 173	42	857	(NA)
	1969	123	3 110	66	1 795	103	1 996	53	1 384	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	39	1 105	[1]9 303
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	45	(X)	27
Goats	1974	(NA)	(NA)	5	23	(NA)	(NA)	2	10	(Z)
	1969	(NA)	(NA)	10	23	(NA)	(NA)	3	9	(NA)
Horses and ponies	1974	229	1 169	132	793	43	167	26	130	107
	1969	384	1 820	(NA)	(NA)	60	265	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	98	978
	1969	169	2 230
Other hogs and pigs	1974	159	6 291
	1969	234	11 407
Lambs under 1 year old	1974	34	314
Ewes 1 year old or older	1974	43	896
Rams and wethers	1974	32	48

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	137	1 821	111	1 713
	1969	236	2 719	182	2 459
December 1 of preceding year and May 31	1974	117	948	95	888
	1969	197	1 330	153	1 198
June 1 and November 30	1974	118	873	97	825
	1969	211	1 389	167	1 261

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	221	(X)	150	(X)	81	(X)	73	(X)
	1969	(NA)	(X)	229	(X)	(NA)	(X)	136	(X)
Chickens 3 months old or older	1974	208	145 562	142	143 206	66	158 896	59	158 673
	1969	313	221 069	215	210 310	145	181 308	126	173 756
Hens and pullets of laying age	1974	201	142 561	138	140 480	64	110 436	57	110 217
	1969	297	169 072	211	159 485	132	100 522	118	95 037
Farms with—									
1 to 99	1974	132	3 855	74	2 424	26	1 317	19	1 098
100 to 399	1974	49	9 097	44	8 447	23	4 374	23	4 374
400 to 1,599	1974	12	7 859	12	7 859	7	3 265	7	3 265
1,600 to 3,199	1974	2	(D)	2	(D)	4	9 600	4	9 600
3,200 to 9,999	1974	3	15 150	3	15 150	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	19	70 308	11	70 153	11	386 453	9	386 400
	1969	10	71 425	9	71 075	8	427 515	8	427 515
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	128	1 603	102	1 596
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	183	1 370

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	138	140 480	57	110 217
	1969	211	159 485	118	95 037
Hens for table or market egg production	1974	137	133 195	57	(D)
Hens for hatching egg production	1974	4	7 285	2	(D)
Pullets 3 months old or older	1974	5	1 796	2	(D)
	1969	7	20 380	3	43 746
Roosters and male chickens for breeding	1974	26	930	3	(D)
Pullet chicks and pullets under 3 months old	1974	1	25	–	–
Turkeys	1974	–	–	–	–
	1969	–	–	2	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	16	(X)	9	(X)
	1969	29	(X)	4	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	889	1 001	35 844	30 903	(X)	(X)
Sorghums for all purposes	11	17	85	163	(X)	(X)
Soybeans for beans (bushels)	103	38	3 463	690	97 517	23 082
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	623	795	11 426	10 164	448 570	343 761
Other small grains for grain	683	896	11 856	14 826	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	–	1	–	1 200	–
Irish potatoes (hundredweight)	20	(NA)	196	(NA)	34 700	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	50	(NA)
Hay crops (tons, dry)	846	1 047	24 661	28 716	58 570	65 451
Vegetables, sweet corn, or melons for sale	65	84	1 842	3 066	(X)	(X)
Land in orchards	51	71	633	904	(X)	(X)
Berries for sale	20	19	52	54	(X)	(X)
Other crops	74	(NA)	350	278	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	702	702	29 501	23 686	2 346 200	2 045 169	1	–	1	–
Corn for silage or green chop (tons, green)	249	302	4 697	4 264	56 465	59 540	–	1	–	1
Corn for dry fodder, hogged or grazed	5	11	39	128	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	67	147	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	342	287	9 519	9 095	26 796	24 257	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	470	13 460	(X)	–	–	34	591	32	75	2	4
	1969	493	13 694	(X)	–	–	55	1 068	54	181	1	2
Improved posture	1974	104	2 771	(X)	–	–	9	139	9	30	–	–
	1969	150	3 338	(X)	–	–	24	360	23	70	1	4
Corn for all purposes	1974	711	34 237	(X)	1	1	610	30 828	596	5 335	96	1 376
	1969	711	28 078	(X)	1	1	588	24 482	584	4 884	103	793
Sorghums for all purposes	1974	9	67	(X)	–	–	8	61	7	15	1	1
	1969	15	147	(X)	–	–	11	83	11	26	–	–
Wheat (bushels)	1974	530	10 747	427 090	–	–	413	9 184	409	1 342	10	181
	1969	563	8 341	292 353	–	–	479	7 034	(NA)	1 081	(NA)	23
Oats (bushels)	1974	551	9 908	626 772	–	–	415	7 742	410	999	9	32
	1969	621	10 783	672 709	–	–	524	9 374	(NA)	1 255	(NA)	8
Barley (bushels)	1974	52	373	23 610	–	–	32	246	32	36	–	–
	1969	115	1 014	51 642	–	–	96	809	(NA)	124	(NA)	1
Rye (bushels)	1974	12	127	4 180	–	–	9	106	9	22	–	–
	1969	18	143	3 786	–	–	15	105	(NA)	16	(NA)	–
Other small grains for grain	1974	48	593	(X)	–	–	43	571	42	67	1	1
Soybeans for beans (bushels)	1974	101	3 451	97 372	–	–	71	1 854	70	227	1	(Z)
	1969	27	513	17 821	–	–	18	413	(NA)	49	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	645	22 322	54 169	–	–	94	3 396	88	471	7	41
	1969	654	23 358	56 758	–	–	101	3 957	100	575	2	8
Field seed crops	1974	19	161	(X)	–	–	–	–	–	–	–	–
	1969	9	81	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	1	1	1 200	–	–	1	1	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	1	(Z)	–	–
Irish potatoes (hundredweight)	1974	13	108	25 476	1	6	9	106	(NA)	–	(NA)	–
	1969	19	192	57 485	2	22	14	188	9	58	2	3
Vegetables, sweet corn, or melons for sale	1974	46	1 790	(X)	7	732	35	1 488	(NA)	107	(NA)	3
	1969	60	2 845	(X)	12	1 248	50	1 920	33	511	4	14
Land in orchards	1974	31	576	(X)	–	–	14	395	50	775	2	4
	1969	37	786	(X)	–	–	30	772	14	67	–	–
									30	213	1	1

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	14	49	(X)	6	43	3	24	3	8	–	–
1969	13	47	(X)	3	21	3	23	3	8	–	–
Nursery and greenhouse products 1974	35	106	(X)	14	64	21	68	21	42	3	1
1969	17	148	(X)	8	84	11	141	10	72	2	2
Other crops 1974	5	34	(X)	–	–	1	1	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	769	813
$1,000	2 334	1 149
Commercial fertilizer—farms	749	754
acres on which used	56 997	51 509
tons	11 004	10 424
$1,000	1 878	849
Lime—farms	204	306
acres on which used	5 131	6 809
tons	10 819	14 360
$1,000	71	78
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	58	165
acres on which used	1 756	5 973
$1,000	9	20
Insects on other crops—farms	167	189
acres on which used	11 093	10 868
$1,000	139	52
Nematodes in crops—farms	5	6
acres on which used	142	24
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	25	32
acres on which used	881	1 322
$1,000	25	30
Weeds or grass in crops—farms	383	445
acres on which used	27 909	22 111
$1,000	188	95
Weeds or brush in pasture—farms	10	18
acres on which used	53	83
$1,000	(Z)	(Z)
Weeds on all other land—farms	15	(NA)
acres on which used	49	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9	11
acres on which used	143	169
$1,000	1	4
Insect control on livestock and poultry—farms	80	217
$1,000	5	17
Other chemicals (see text)—farms	107	(NA)
$1,000	16	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	27	24
Proportion of farms—percent	3.1	2.6
Total land irrigated—acres	871	1 194
Average per farm—acres	32.3	49.7
Cropland irrigated—farms	27	24
acres	871	1 194
Harvested cropland irrigated—farms	27	24
acres	850	1 194
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	2	(NA)
acres	21	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	571	537
Average per acre irrigated—acre-feet	0.7	0.4
Land irrigated by—		
Furrows or ditches—farms	1	(NA)
acres	100	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	2	(NA)
acres	48	(NA)
Other sprinkler systems—farms	24	(NA)
acres	723	(NA)
Land in irrigated farms—acres	2 666	2 686
Cropland—acres	1 915	2 442
Harvested cropland—acres	1 709	2 335
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	4	(X)
acres irrigated in most recent year	66	(X)
Farms with artifical drainage—farms	272	384
Proportion of farms—percent	31.4	43.0
Land in farms with drainage—acres	51 211	61 451
Land drained—acres	23 208	26 206
Average per farm—acres	85.3	68.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	103	(NA)
number	218	(NA)
acres	120	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	302	222	173
$1,000	11 829	8 470	3 359
Farms by size of debt owed:			
Under $5,000	45	22	56
$5,000 to $9,999	39	30	41
$10,000 to $29,999	105	83	46
$30,000 to $49,999	47	34	16
$50,000 and over	66	53	14

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	116	135	444	445	1 528	1 723
25 to 149 days	113	514	813	2 009	726	
Less than 25 days	221		1 090		117	
Total contract labor	22	58	(NA)	(NA)	52	50
Farms reporting number of contract workers furnished by contractor	8	(NA)	94	(NA)	46	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	339	116	113	221
Cash wages paid $1,000	2 371	1 528	726	117
Number of workers	2 347	444	813	1 090
Farms with—				
1 worker	107	62	45	79
2 workers	58	21	17	42
3 or 4 workers	78	18	18	49
5 to 9 workers	51	8	16	24
10 workers and over	45	7	17	27

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	275	315	156	149
Land in farms — acres	26 241	27 592	21 193	18 976
Average size of farm — acres	95	88	136	127
Approximate land area — acres	261 120	261 120	261 120	261 120
Proportion in farms — percent	10.0	10.6	8.1	7.3
Value of land and buildings — $1,000	36 886	30 371	28 744	17 947
Average per farm — dollars	134 131	96 415	184 255	120 449
Average per acre — dollars	1 406	1 101	1 356	946
Farms by size:				
1 to 9 acres	43	56	17	12
10 to 49 acres	87	76	31	27
50 to 69 acres	26	39	13	10
70 to 99 acres	31	57	20	33
100 to 139 acres	28	34	21	20
140 to 179 acres	22	19	16	17
180 to 219 acres	4	10	4	9
220 to 259 acres	16	8	16	7
260 to 499 acres	14	12	14	11
500 to 999 acres	2	2	2	1
1,000 to 1,999 acres	2	2	2	2
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	50	(NA)
Other cropland — acres	1 355	1 851
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	13	23
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	551	739
Cropland on which all crops failed — farms	19	10
Cropland on which all crops failed — acres	308	129
Cropland in cultivated summer fallow — farms	5	11
Cropland in cultivated summer fallow — acres	37	121
Cropland idle — farms	25	34
Cropland idle — acres	459	862
Total woodland — farms	77	83
Total woodland — acres	3 105	2 787
Woodland pastured — farms	25	19
Woodland pastured — acres	530	447

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	271	281	153	138
Total cropland — acres	17 635	18 380	14 678	13 250
Harvested cropland — farms	260	257	149	133
Harvested cropland — acres	12 348	12 168	10 734	9 731
Farms by acres harvested:				
1 to 9 acres	89	58	31	
10 to 19 acres	42	54	20	71
20 to 29 acres	23	32	10	
30 to 49 acres	33	43	20	
50 to 99 acres	40	44	35	38
100 to 199 acres	22	21	22	19
200 to 499 acres	9	2	9	2
500 to 999 acres	1	3	1	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	122	123	66	53
Cropland used only for pasture or grazing — acres	3 672	2 673	2 589	1 668
Other cropland (see text) — farms	77	128	50	(NA)
Other cropland (see text) — acres	1 615	3 539	1 355	1 851
Total woodland — farms	116	163	77	83
Total woodland — acres	4 111	4 389	3 105	2 787
Other land (see text) — farms	221	263	130	(NA)
Other land (see text) — acres	4 495	4 823	3 410	2 939
Irrigated land — farms	21	18	19	16
Irrigated land — acres	323	266	315	264

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	65	69
Woodland not pastured — acres	2 575	2 340
Other land — farms	130	(NA)
Other land — acres	3 410	2 939
Pastureland and rangeland, other than cropland and woodland pasture — farms	27	34
Pastureland and rangeland, other than cropland and woodland pasture — acres	1 651	1 168
Improved pastureland and rangeland — farms	12	22
Improved pastureland and rangeland — acres	578	746
Unimproved pastureland and rangeland — farms	16	18
Unimproved pastureland and rangeland — acres	1 073	422
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	129	118
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	1 759	1 771

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	275	315	156	149
Land in farms — acres	26 241	27 592	21 193	18 976
Harvested cropland — acres	12 348	12 168	10 734	9 731
Farms by tenure of farm operator:				
Full owners — number	191	222	99	89
Land in farms — acres	11 939	14 057	8 159	7 763
Harvested cropland — acres	3 912	4 141	2 941	2 712
Part owners — number	57	56	38	39
Land in farms — acres	11 118	9 181	10 276	8 268
Harvested cropland — acres	6 749	5 827	6 279	5 310
Tenants — number	27	37	19	21
Land in farms — acres	3 184	4 354	2 758	2 945
Harvested cropland — acres	1 687	2 200	1 514	1 709
Percent of tenancy	9.8	11.7	12.2	14.0
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	11	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	11	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	132	130
Individual or family — acres	(NA)	(NA)	16 560	16 542

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	18	15
Partnership — acres	(NA)	(NA)	4 279	2 138
Corporation — number	(NA)	(NA)	6	2
Corporation — acres	(NA)	(NA)	354	156
Other — number	(NA)	(NA)	–	2
Other — acres	(NA)	(NA)	–	140
Farm operators by age group:[2]				
Under 25 years	9	2	6	2
25 to 34 years	32	21	19	7
35 to 44 years	40	53	20	22
45 to 54 years	66	89	43	38
55 to 64 years	62	78	30	44
65 years and over	60	72	32	36
Average age	52.7	54.7	52.1	55.5
Farm operators by place of residence:[2]				
On farm operated	187	248	109	113
On another farm	5		1	
In a rural area, not on a farm	15	37	10	20
In a city, town, or urban area	23		14	
Farm operators reporting days of work off farm:[2]				
None	76	(NA)	47	(NA)
1 to 49 days	12	24	8	6
50 to 99 days	8	6	8	5
100 to 149 days	10	28	8	13
150 to 199 days	16		8	
200 days and over	117	152	48	40
Farm operators by principal occupation:[2]				
Farming	117	(NA)	86	(NA)
Other	152	(NA)	64	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	–	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	3	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	9	16	9	16
$40,000 to $99,999	17		17	
$20,000 to $39,999	23	18	23	18
$10,000 to $19,999	23	25	23	25
$5,000 to $9,999	39	29	39	29
$2,500 to $4,999	42	50	42	47
Under $2 500 (see text)	122	177	3	14
$2,000 to $2,499	22	18	(X)	(X)
$1,500 to $1,999	26	20	(X)	(X)
$1,000 to $1,499	24	26	(X)	(X)
Under $1,000 (see text)	50	113	(X)	(X)
Market value of agricultural products sold ($1,000)	11 917	9 696	11 775	9 480
Average per farm (dollars)	43 336	30 781	75 478	63 624
Crops, including hay (farms)	181	235	107	(NA)
Crops, including hay ($1,000)	1 581	8 441	1 518	8 356
Nursery and greenhouse products (farms)	57		37	17
Nursery and greenhouse products ($1,000)	9 069		9 032	(D)
Forest products (farms)	12	11	8	5
Forest products ($1,000)	42	12	41	5
Livestock, poultry, and their products (farms)	143	167	85	89
Livestock, poultry, and their products ($1,000)	1 225	1 243	1 183	1 118
Poultry and poultry products (farms)	34	(NA)	21	21
Poultry and poultry products ($1,000)	351	(NA)	347	275

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	107	(NA)
Crops ($1,000)	1 518	8 356
Grains (farms)	71	69
Grains ($1,000)	566	123
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	44	40
Field seeds, hay, forage, and silage ($1,000)	103	86
Other field crops (farms)	3	6
Other field crops ($1,000)	46	(D)
Vegetables, sweet corn, and melons (farms)	17	26
Vegetables, sweet corn, and melons ($1,000)	578	386
Fruits, nuts, and berries (farms)	13	14
Fruits, nuts, and berries ($1,000)	225	135
Livestock, poultry, and their products (farms)	85	89
Livestock, poultry, and their products ($1,000)	1 183	1 118
Poultry and poultry products (farms)	21	21
Poultry and poultry products ($1,000)	347	275
Dairy products (farms)	22	33
Dairy products ($1,000)	476	579
Cattle and calves (farms)	66	(NA)
Cattle and calves ($1,000)	222	164
Hogs and pigs (farms)	19	(NA)
Hogs and pigs ($1,000)	49	100
Sheep, lambs, and wool (farms)	11	
Sheep, lambs, and wool ($1,000)	13	
Other livestock and livestock products (farms)	14	
Other livestock and livestock products ($1,000)	77	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	150	(NA)	52	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	65	(NA)	31	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	168	(NA)	132	(NA)
Customwork and other agricultural services (farms)	30	33	16	18
Customwork and other agricultural services ($1,000)	72	23	70	20
Recreational services (farms)	2	6	–	2
Recreational services ($1,000)	2	17	–	9
Government farm programs (farms)	11	80	9	43
Government farm programs ($1,000)	5	68	3	49
Rent of farmland or from lease or sale of allotments (farms)	22	(NA)	4	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	36	(NA)	9	(NA)
Other farm-related sources (farms)	13	(NA)	8	(NA)
Other farm-related sources ($1,000)	53	(NA)	50	(NA)
Expenses for farm-related income sources[1] (farms)	19	(NA)	7	(NA)
Expenses for farm-related income sources[1] ($1,000)	79	(NA)	73	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	120
Total family income from off-farm sources[2] ($1,000)	1 526
Nonfarm business, excluding farm related (farms)	29
Nonfarm business, excluding farm related ($1,000)	359
Cash wages, salaries, commissions, and tips (farms)	70
Cash wages, salaries, commissions, and tips ($1,000)	785
Interest, dividends, or royalties (farms)	66
Interest, dividends, or royalties ($1,000)	216
Federal Social Security, pensions, retirement pay, etc. (farms)	25
Federal Social Security, pensions, retirement pay, etc. ($1,000)	129
Rent income of nonfarm property (farms)	18
Rent income of nonfarm property ($1,000)	36

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	273	315	156	149
Total farm production expenses ($1,000)	10 403	6 838	10 252	6 458
Farms with—				
$1 to $999	56	70	1	5
$1,000 to $1,999	41	56	3	
$2,000 to $2,999	23	38	6	15
$3,000 to $4,999	33	35	27	23
$5,000 to $9,999	47	60	46	53
$10,000 to $19,999	39		39	30
$20,000 to $39,999	20	56	20	9
$40,000 to $59,999	5		5	14
$60,000 and over	9		9	
Livestock and poultry purchased (farms)	85	122	42	58
Livestock and poultry purchased ($1,000)	176	185	161	132
Feed for livestock and poultry purchased (farms)	134	175	70	85
Feed for livestock and poultry purchased ($1,000)	368	359	345	280
Commercially mixed formula feeds (farms)	87	102	51	48
Commercially mixed formula feeds ($1,000)	275	201	266	160
Feed ingredients (farms)	(NA)	(NA)	24	43
Feed ingredients ($1,000)	(NA)	(NA)	39	79
Whole grains (farms)	(NA)	(NA)	24	24
Whole grains ($1,000)	(NA)	(NA)	28	25
Hay, green chop, and silage (farms)	(NA)	(NA)	7	14
Hay, green chop, and silage ($1,000)	(NA)	(NA)	11	16
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	51	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	20	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	171	177	113	99
Seeds, bulbs, plants, and trees purchased ($1,000)	185	87	178	78
Commercial fertilizer purchased (farms)	174	208	113	114
Commercial fertilizer purchased ($1,000)	245	101	233	86
Other agricultural chemicals purchased (farms)	141	(NA)	97	(NA)
Other agricultural chemicals purchased ($1,000)	86	84	82	77
Lime (farms)	(NA)	69	26	38
Lime ($1,000)	(NA)	13	11	9
Gasoline and other petroleum fuel and oil for farm business (farms)	246	310	142	149
Gasoline and other petroleum fuel and oil for farm business ($1,000)	617	492	595	464
Gasoline (farms)	(NA)	(NA)	141	147
Gasoline ($1,000)	(NA)	(NA)	100	86
Diesel oil (farms)	(NA)	(NA)	44	35
Diesel oil ($1,000)	(NA)	(NA)	56	10
LP gas, butane, and propane (farms)	(NA)	(NA)	21	20
LP gas, butane, and propane ($1,000)	(NA)	(NA)	89	5
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	142	149
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	350	363
Hired farm labor (farms)	112	158	88	100
Hired farm labor ($1,000)	3 852	1 462	3 845	1 393
Contract labor (farms)	15	89	8	6
Contract labor ($1,000)	19	36	17	4
Machine hire and customwork (farms)	50		27	49
Machine hire and customwork ($1,000)	19		16	27
All other production expenses (farms)	237	254	156	146
All other production expenses ($1,000)	4 836	4 031	4 761	3 915

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	251	309	145	149
$1,000	4 474	2 327	3 524	1 708
Average per farm—dollars	17 825	7 529	24 301	11 465
Farms by value group:				
$1 to $999	1	26	1	67
$1,000 to $4,999	58	165	23	
$5,000 to $9,999	61	52	20	29
$10,000 to $19,999	49	34	32	24
$20,000 to $29,999	37	32	29	16
$30,000 to $49,999	30		25	8
$50,000 to $69,999	7		7	5
$70,000 and over	8		8	
Selected Machinery and Equipment				
Automobiles—farms	189	211	101	109
number	290	294	158	172
mfd in last 5 years, number	168	200	95	120
Motor trucks, including pickups—farms	195	219	120	120
number	293	300	213	188
mfd in last 5 years, number	116	154	86	97
Wheel tractors—farms	224	268	132	129
number	501	525	357	304
mfd in last 5 years, number	70	144	63	98
Crawler tractors—farms	35		30	20
number	38		33	25
mfd in last 5 years, number	3		3	8

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	37	31	33	25
number	41	31	37	25
mfd in last 5 years, number	5	19	5	19
Corn heads for combines—farms	13	71	13	8
number	14	79	14	8
mfd in last 5 years, number	5	24	5	7
Other cornpickers and picker-shellers—farms	71		49	46
number	72		50	48
mfd in last 5 years, number	10		10	12
Mower conditioners—farms	69	(NA)	44	(NA)
number	77	(NA)	50	(NA)
mfd in last 5 years, number	25	(NA)	20	(NA)
Pickup balers—farms	99	118	66	69
number	101	122	68	73
mfd in last 5 years, number	16	46	13	34
Windrowers, pull and self-propelled—farms	32	(NA)	26	20
number	33	(NA)	27	21
mfd in last 5 years, number	10	(NA)	10	13
Field forage harvesters, shear bar or flywheel type—farms	27	(NA)	21	22
number	28	(NA)	22	26
mfd in last 5 years, number	3	(NA)	3	18

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	162	(X)	88	(X)	143	(X)	85	(X)	1 183
Any cattle, hogs, or sheep—1974	126	(X)	69	(X)	115	(X)	72	(X)	284
1969	139	(X)	73	(X)	126	(X)	73	(X)	(NA)
Cattle and calves—1974	106	2 869	61	2 433	97	1 060	66	940	222
1969	121	3 494	69	2 886	104	1 363	66	1 016	164
Farms with—									
1 to 4—1974	14	38	3	9	36	89	15	44	10
5 to 9—1974	20	135	6	46	24	145	17	102	23
10 to 19—1974	32	417	17	227	22	296	19	264	54
20 to 49—1974	22	614	17	486	12	340	12	340	75
50 to 99—1974	13	858	13	858	3	190	3	190	60
100 to 199—1974	4	(D)	4	(D)	–	–	–	–	–
200 to 499—1974	1	(D)	1	(D)	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	82	1 513	51	1 266	(NA)	(NA)	(NA)	(NA)	(NA)
1969	84	1 708	57	1 569	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	57	850	31	623	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	647	20	569	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	34	663	26	643	(NA)	(NA)	(NA)	(NA)	(NA)
1969	50	1 061	39	1 000	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	476
1969	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X)	579

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	57	850	31	623			
Farms with—							
1 to 4	15	44	5	16			
5 to 9	16	111	9	64			
10 to 19	14	194	7	91			
20 to 49	10	(D)	8	(D)			
50 to 99	1	52	1	52			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	34	663	26	643			
Farms with—							
1 or 2	11	14	5	7			
3 or 4	1	3	–	–			
5 to 9	2	18	2	18			
10 to 19	7	91	6	81			
20 to 49	11	(D)	11	(D)			
50 to 99	1	50	1	50			
100 to 199	1	(D)	1	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					48	579	189
Farms with—							
1 to 4					14	34	12
5 to 9					13	80	24
10 to 19					14	185	60
20 to 49					5	(D)	(D)
50 to 99					2	(D)	(D)
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					37	361	33
Farms with—							
1 or 2					7	12	1
3 or 4					6	19	1
5 to 9					9	50	5
10 to 19					10	125	8
20 to 49					4	95	(D)
50 to 99					1	60	(D)
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	40	563
	1969	55	732
Beef heifers	1974	21	286
Milk heifers	1974	20	277
Steers, steer calves, bulls, and bull calves	1974	44	604
	1969	48	585

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	18	198	69
	1969	9	136	(NA)
Forms with—				
1 to 9	1974	13	59	21
10 to 19	1974	3	41	(D)
20 to 49	1974	1	25	9
50 to 99	1974	1	73	(D)
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	38	579	19	403	30	993	19	864	49
	1969	36	566	18	327	29	686	18	483	(NA)
Forms with—										
1 to 4	1974	12	38	2	7	6	14	1	2	(Z)
5 to 9	1974	5	32	4	24	4	29	4	29	2
10 to 24	1974	16	230	9	123	12	179	7	110	6
25 to 49	1974	2	55	1	25	1	48	–	–	–
50 to 99	1974	3	224	3	224	5	(D)	5	(D)	(D)
100 to 199	1974	–	–	–	–	2	(D)	2	(D)	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	3	58	1	20	1
	1969	(X)	(X)	(X)	(X)	4	128	3	102	(NA)
Sheep and lambs	1974	22	929	11	502	19	635	10	399	(NA)
	1969	25	949	13	608	24	494	12	285	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	8	371	[1]2 910
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	11	(X)	13
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	3	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	54	350	24	209	13	48	7	32	74
	1969	70	490	(NA)	(NA)	16	46	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	23
	1969	10	35
Other hogs and pigs	1974	19	380
	1969	16	292
Lambs under 1 year old	1974	11	239
Ewes 1 year old or older	1974	11	250
Rams and wethers	1974	6	13

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	12	54	7	42
	1969	17	70	11	43
December 1 of preceding year and May 31	1974	9	40	6	33
	1969	14	37	9	21
June 1 and November 30	1974	8	14	4	9
	1969	15	33	11	22

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	49	(X)	25	(X)	25	(X)	16	(X)
	1969	(NA)	(X)	31	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	46	38 437	23	37 106	21	19 305	12	18 703
	1969	59	54 381	29	44 230	32	27 790	17	23 677
Hens and pullets of laying age	1974	45	38 361	22	37 091	21	19 305	12	18 703
	1969	52	37 205	27	33 265	26	26 240	17	23 677
Forms with—									
1 to 99	1974	26	821	8	341	12	427	4	225
100 to 399	1974	14	2 440	9	1 650	4	678	4	678
400 to 1,599	1974	1	1 000	1	1 000	2	900	1	500
1,600 to 3,199	1974	1	1 600	1	1 600	–	–	–	–
3,200 to 9,999	1974	2	(D)	2	(D)	3	17 300	3	17 300
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	155	1	25	1	25	1	25
	1969	1	50	1	50	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	34	351	21	347
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	275

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 ond over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens ond pullets of laying age	1974	22	37 091	12	18 703
	1969	27	33 265	17	23 677
Hens for toble or market egg production	1974	21	37 005	12	18 703
Hens for hatching egg production	1974	2	86	–	–
Pullets 3 months old or older	1974	–	–	–	–
	1969	4	10 960	–	–
Roosters ond mole chickens for breeding	1974	4	15	–	–
Pullet chicks ond pullets under 3 months old	1974	1	10	–	–

		Farms with sales of $2,500 and over			
		Inventory		Soles	
		Forms	Number	Farms	Number
Turkeys	1974	2	460	2	(D)
	1969	–	–	1	(D)
Turkeys for sloughter	1974	2	460	2	(D)
Heavy breed	1974	2	460	2	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	1	(X)	1	(X)
	1969	3	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All forms					
	Forms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for oll purposes	89	101	3 006	2 611	(X)	(X)
Sorghums for oll purposes	5	1	29	58	(X)	(X)
Soybeans for beans (bushels)	24	17	688	652	14 411	15 254
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	71	79	1 697	1 225	67 455	39 129
Other small groins for groin	79	97	1 707	1 683	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish pototoes (hundredweight)	3	(NA)	42	(NA)	8 612	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	134	159	4 033	4 774	8 499	10 520
Vegetables, sweet corn, or melons for sale	40	53	555	683	(X)	(X)
Land in orchards	48	38	303	324	(X)	(X)
Berries for sale	6	10	6	9	(X)	(X)
Other crops	64	(NA)	474	365	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	58	62	2 340	1 675	157 647	123 108	–	–	–	–
Corn for silage or green chop (tons, green)	25	22	375	603	4 767	6 265	–	–	–	–
Corn for dry fodder, hogged or grozed	2	1	12	3	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	58	–	5 220	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	14	–	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	23	26	664	1 195	1 751	3 365	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Forms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	66	2 589	(X)	–	–	5	155	5	49	–	–
	1969	53	1 668	(X)	1	15	4	96	4	21	–	–
Improved posture	1974	12	578	(X)	–	–	3	100	3	42	–	–
	1969	22	746	(X)	–	–	3	32	3	5	–	–
Corn for all purposes	1974	61	2 727	(X)	–	–	56	2 493	56	403	4	71
	1969	66	2 281	(X)	–	–	52	2 052	52	353	7	17
Sorghums for all purposes	1974	3	14	(X)	–	–	1	4	1	1	–	–
	1969	1	58	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	57	1 582	63 967	–	–	45	1 373	45	220	–	–
	1969	50	1 034	32 996	–	–	42	898	(NA)	138	(NA)	–
Oats (bushels)	1974	56	1 359	75 237	–	–	44	1 023	44	136	–	–
	1969	64	1 151	61 814	–	–	47	915	(NA)	138	(NA)	–
Barley (bushels)	1974	8	148	5 882	–	–	6	48	6	6	–	–
	1969	7	98	5 720	–	–	7	98	(NA)	15	(NA)	–
Rye (bushels)	1974	2	13	390	–	–	1	10	1	1	–	–
	1969	6	99	2 390	–	–	2	13	(NA)	2	(NA)	–
Other small grains for groin	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	19	671	14 051	–	–	12	311	12	35	–	–
	1969	10	474	11 988	–	–	6	200	(NA)	34	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	76	3 158	7 071	–	–	7	609	7	165	–	–
	1969	80	3 486	8 053	–	–	7	350	7	45	–	–
Field seed crops	1974	2	38	(X)	–	–	–	–	–	–	–	–
	1969	4	101	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish pototoes (hundredweight)	1974	1	40	(D)	1	20	1	40	1	20	–	–
	1969	4	129	24 659	3	25	4	129	(NA)	74	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	17	523	(X)	6	248	12	453	12	169	–	–
	1969	26	618	(X)	4	143	20	478	20	139	1	1
Land in orchards	1974	19	235	(X)	–	–	6	82	6	13	–	–
	1969	14	240	(X)	–	–	8	217	8	26	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	2	4	(X)	1	3	1	3	1	2	–	–
1969	3	8	(X)	–	–	1	4	1	2	–	–
Nursery and greenhouse products 1974	37	304	(X)	12	40	16	97	13	39	6	3
1969	17	(D)	(X)	9	(D)	13	(D)	11	109	5	2
Other crops 1974	3	93	(X)	–	–	2	90	2	15	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	122	121
$1,000	315	163
Commercial fertilizer—farms	114	108
acres on which used	6 947	5 697
tons	1 400	1 139
$1,000	233	86
Lime—farms	26	38
acres on which used	757	869
tons	1 442	1 835
$1,000	11	9
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	5	9
acres on which used	204	354
$1,000	2	2
Insects on other crops—farms	29	27
acres on which used	509	522
$1,000	9	21
Nematodes in crops—farms	–	1
acres on which used	–	1
$1,000	–	(Z)
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	14	13
acres on which used	350	243
$1,000	34	24
Weeds or grass in crops—farms	54	61
acres on which used	3 493	2 884
$1,000	24	18
Weeds or brush in pasture—farms	–	1
acres on which used	–	10
$1,000	–	(Z)
Weeds on all other land—farms	1	(NA)
acres on which used	4	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	–	3
acres on which used	–	34
$1,000	–	(Z)
Insect control on livestock and poultry—farms	7	20
$1,000	(Z)	3
Other chemicals (see text)—farms	12	(NA)
$1,000	3	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	19	16
Proportion of farms—percent	12.2	10.7
Total land irrigated—acres	315	264
Average per farm—acres	16.6	16.5
Cropland irrigated—farms	19	16
acres	315	264
Harvested cropland irrigated—farms	19	16
acres	315	246
Cropland pasture irrigated—farms	–	1
acres	–	15
Other cropland irrigated—farms	–	(NA)
acres	–	3
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	244	187
Average per acre irrigated—acre-feet	0.8	0.7
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	4	(NA)
acres	17	(NA)
Other sprinkler systems—farms	17	(NA)
acres	298	(NA)
Land in irrigated farms—acres	1 117	1 030
Cropland—acres	723	699
Harvested cropland—acres	599	620
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	36	34
Proportion of farms—percent	23.1	22.8
Land in farms with drainage—acres	6 844	5 459
Land drained—acres	2 563	1 812
Average per farm—acres	71.2	53.2
Artificial ponds, pits, reservoirs, and earthen tanks—farms	31	(NA)
number	48	(NA)
acres	48	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	51	40	29
$1,000	1 600	1 282	318
Farms by size of debt owed:			
Under $5,000	6	6	7
$5,000 to $9,999	8	5	9
$10,000 to $29,999	20	15	10
$30,000 to $49,999	9	8	2
$50,000 and over	8	6	1

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	28	23	453	377	3 393	1 393
25 to 149 days	44	94	314	803	409	
Less than 25 days	53		380		43	
Total contract labor	8	6	(NA)	(NA)	17	4
Farms reporting number of contract workers furnished by contractor	1	(NA)	1	(NA)	1	(NA)

		1974 hired farm workers working—		
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	88	28	44	53
Cash wages paid $1,000	3 845	3 393	409	43
Number of workers	1 147	453	314	380
Farms with—				
1 worker	22	15	13	14
2 workers	15	5	11	5
3 or 4 workers	12	2	5	8
5 to 9 workers	23	4	9	15
10 workers and over	16	2	6	11

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	898	1 040	559	435
Land in farms — acres	118 932	117 768	97 461	74 061
Average size of farm — acres	132	113	174	170
Approximate land area — acres	389 120	389 120	389 120	389 120
Proportion in farms — percent	30.6	30.3	25.0	19.0
Value of land and buildings — $1,000	73 567	42 697	57 643	23 171
Average per farm — dollars	81 923	41 055	103 118	53 266
Average per acre — dollars	619	363	591	313
Farms by size:				
1 to 9 acres	44	50	21	13
10 to 49 acres	187	209	55	31
50 to 69 acres	103	148	47	25
70 to 99 acres	165	194	95	62
100 to 139 acres	113	167	76	92
140 to 179 acres	90	93	78	64
180 to 219 acres	52	68	50	47
220 to 259 acres	43	36	39	32
260 to 499 acres	80	62	77	57
500 to 999 acres	17	11	17	10
1,000 to 1,999 acres	4	2	4	2
2,000 acres and over	–	–	–	–

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	880	1 011	547	424
acres	75 597	69 571	63 508	46 049
Harvested cropland — farms	842	939	538	417
acres	54 229	40 671	48 731	31 727
Farms by acres harvested:				
1 to 9 acres	128	230	34	
10 to 19 acres	121	161	30	176
20 to 29 acres	102	138	40	
30 to 49 acres	192	147	144	
50 to 99 acres	158	157	151	135
100 to 199 acres	86	85	84	85
200 to 499 acres	44	19	44	19
500 to 999 acres	11	2	11	2
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	478	518	291	214
acres	12 960	13 472	8 998	7 433
Other cropland (see text) — farms	302	527	187	(NA)
acres	8 408	15 428	5 779	6 889
Total woodland — farms	573	693	387	324
acres	23 535	27 594	19 314	16 924
Other land (see text) — farms	742	858	460	(NA)
acres	19 800	20 603	14 639	11 088
Irrigated land — farms	13	13	11	7
acres	80	335	78	33

	Forms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	187	(NA)
acres	5 779	6 889
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	42	54
acres	935	1 710
Cropland on which all crops failed — farms	64	19
acres	1 671	512
Cropland in cultivated summer fallow — farms	30	48
acres	840	1 008
Cropland idle — farms	98	132
acres	2 333	3 659
Total woodland — farms	387	324
acres	19 314	16 924
Woodland pastured — farms	158	169
acres	6 095	6 259

	Forms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	288	208
acres	13 219	10 665
Other land — farms	460	(NA)
acres	14 639	11 088
Pastureland and rangeland, other than cropland and woodland pasture — farms	169	164
acres	6 368	6 148
Improved pastureland and rangeland — farms	59	74
acres	1 971	2 519
Unimproved pastureland and rangeland — farms	120	106
acres	4 397	3 629
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	447	345
acres	8 271	4 940

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	898	1 040	559	435
Land in farms — acres	118 932	117 768	97 461	74 061
Harvested cropland — acres	54 229	40 671	48 731	31 727
Farms by tenure of farm operator:				
Full owners — number	605	786	325	258
Land in farms — acres	59 631	76 629	43 345	37 939
Harvested cropland — acres	20 817	21 919	16 750	14 250
Part owners — number	247	207	201	150
Land in farms — acres	51 338	34 653	47 287	30 636
Harvested cropland — acres	29 421	16 327	28 230	15 374
Tenants — number	46	47	33	27
Land in farms — acres	7 963	6 486	6 829	5 486
Harvested cropland — acres	3 991	2 425	3 751	2 103
Percent of tenancy	5.1	4.5	5.9	6.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	90	(NA)	–	–
Harvested cropland — acres	23	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	90	(NA)	–	–
Harvested cropland — acres	23	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	506	378
Land in farms — acres	(NA)	(NA)	83 150	60 449

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	39	49
Land in farms — acres	(NA)	(NA)	11 300	11 418
Corporation — number	(NA)	(NA)	13	6
Land in farms — acres	(NA)	(NA)	2 711	1 436
Other — number	(NA)	(NA)	1	2
acres	(NA)	(NA)	300	758
Farm operators by age group:[2]				
Under 25 years	11	12	9	7
25 to 34 years	101	96	65	50
35 to 44 years	154	218	102	81
45 to 54 years	247	282	140	130
55 to 64 years	247	219	160	107
65 years and over	124	213	69	60
Average age	51.1	52.0	50.5	50.4
Farm operators by place of residence:[2]				
On farm operated	708	909	444	380
On another farm	21		16	
In a rural area, not on a farm	28	54	20	25
In a city, town, or urban area	30		15	
Farm operators reporting days of work off farm:[2]				
None	226	(NA)	158	(NA)
1 to 49 days	40	68	33	31
50 to 99 days	23	33	20	18
100 to 149 days	25	52	19	19
150 to 199 days	34		17	
200 days and over	438	541	218	149
Farm operators by principal occupation:[2]				
Farming	348	(NA)	287	(NA)
Other	536	(NA)	258	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	12	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	39	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	19	32	19	32
$40,000 to $99,999	65		65	
$20,000 to $39,999	78	73	78	73
$10,000 to $19,999	113	105	113	105
$5,000 to $9,999	163	87	163	87
$2,500 to $4,999	109	116	109	116
Under $2,500 (see text)	351	627	12	22
$2,000 to $2,499	64	42	(X)	(X)
$1,500 to $1,999	74	53	(X)	(X)
$1,000 to $1,499	66	100	(X)	(X)
Under $1,000 (see text)	147	432	(X)	(X)
Market value of agricultural products sold ... $1,000	12 787	7 691	12 377	7 244
Average per farm ... dollars	14 239	7 395	22 141	16 653
Crops, including hay ... farms	662	687	435	(NA)
$1,000	4 272	2 117	4 051	1 168
Nursery and greenhouse products ... farms	49		36	24
$1,000	904		887	724
Forest products ... farms	31	45	29	32
$1,000	57	78	56	75
Livestock, poultry, and their products ... farms	616	671	405	360
$1,000	7 554	5 496	7 383	5 277
Poultry and poultry products ... farms	61	(NA)	46	63
$1,000	639	(NA)	635	575

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	435	(NA)
$1,000	4 051	1 168
Grains ... farms	389	233
$1,000	2 871	514
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	177	127
$1,000	412	137
Other field crops ... farms	3	5
$1,000	18	1
Vegetables, sweet corn, and melons ... farms	44	29
$1,000	407	398
Fruits, nuts, and berries ... farms	24	19
$1,000	343	118
Livestock, poultry, and their products ... farms	405	360
$1,000	7 383	5 277
Poultry and poultry products ... farms	46	63
$1,000	635	575
Dairy products ... farms	164	210
$1,000	5 060	3 499
Cattle and calves ... farms	365	(NA)
$1,000	1 498	982
Hogs and pigs ... farms	56	(NA)
$1,000	91	220
Sheep, lambs, and wool ... farms	16	
$1,000	22	
Other livestock and livestock products ... farms	31	
$1,000	77	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	518	(NA)	230	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	159	(NA)	105	(NA)
$1,000	175	(NA)	133	(NA)
Customwork and other agricultural services ... farms	86	106	56	51
$1,000	85	72	60	54
Recreational services ... farms	2	3	2	2
$1,000	5	12	5	(D)
Government farm programs ... farms	45	353	32	132
$1,000	36	259	29	131
Rent of farmland or from lease or sale of allotments ... farms	37	(NA)	21	(NA)
$1,000	40	(NA)	33	(NA)
Other farm-related sources ... farms	17	(NA)	13	(NA)
$1,000	9	(NA)	7	(NA)
Expenses for farm-related income sources[1] ... farms	55	(NA)	37	(NA)
$1,000	52	(NA)	32	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	409
$1,000	5 444
Nonfarm business, excluding farm related ... farms	75
$1,000	1 028
Cash wages, salaries, commissions, and tips ... farms	290
$1,000	3 566
Interest, dividends, or royalties ... farms	194
$1,000	374
Federal Social Security, pensions, retirement pay, etc. ... farms	64
$1,000	346
Rent income of nonfarm property ... farms	59
$1,000	132

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	891	1 040	559	435
$1,000	10 203	6 503	9 558	5 730
Farms with—				
$1 to $999	100	324	4	37
$1,000 to $1,999	131	190	26	
$2,000 to $2,999	130	130	64	44
$3,000 to $4,999	153	112	105	75
$5,000 to $9,999	150	117	133	112
$10,000 to $19,999	106		106	97
$20,000 to $39,999	65	167	65	50
$40,000 to $59,999	24		24	20
$60,000 and over	32		32	
Livestock and poultry purchased ... farms	373	407	226	207
$1,000	811	648	715	555
Feed for livestock and poultry purchased ... farms	575	666	343	338
$1,000	1 827	1 001	1 724	916
Commercially mixed formula feeds ... farms	340	374	225	209
$1,000	920	570	879	527
Feed ingredients ... farms	(NA)	(NA)	153	156
$1,000	(NA)	(NA)	562	260
Whole grains ... farms	(NA)	(NA)	96	118
$1,000	(NA)	(NA)	234	96
Hay, green chop, and silage ... farms	(NA)	(NA)	62	70
$1,000	(NA)	(NA)	50	32
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	257	(NA)
$1,000	(NA)	(NA)	96	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	663	695	477	376
$1,000	385	149	362	127
Commercial fertilizer purchased ... farms	727	758	480	371
$1,000	1 124	403	1 048	348
Other agricultural chemicals purchased ... farms	494	(NA)	375	(NA)
$1,000	254	156	242	136
Lime ... farms	(NA)	251	94	157
$1,000	(NA)	80	46	67
Gasoline and other petroleum fuel and oil for farm business ... farms	868	1 034	546	435
$1,000	701	409	613	315
Gasoline ... farms	(NA)	(NA)	514	429
$1,000	(NA)	(NA)	341	228
Diesel oil ... farms	(NA)	(NA)	246	127
$1,000	(NA)	(NA)	112	36
LP gas, butane, and propane ... farms	(NA)	(NA)	57	47
$1,000	(NA)	(NA)	43	11
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	546	435
$1,000	(NA)	(NA)	117	40
Hired farm labor ... farms	280	455	225	263
$1,000	926	883	914	846
Contract labor ... farms	24	535	21	16
$1,000	77	184	76	9
Machine hire and customwork ... farms	376		243	247
$1,000	174		156	139
All other production expenses ... farms	819	855	552	432
$1,000	3 923	2 669	3 610	2 339

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—forms	857	1 028	538	431
$1,000	15 086	7 629	12 029	5 060
Average per farm—dollars	17 603	7 421	22 358	11 739
Forms by value group:				
$1 to $999	9	71	2	130
$1,000 to $4,999	148	515	57	
$5,000 to $9,999	185	225	86	130
$10,000 to $19,999	234	140	156	108
$20,000 to $29,999	149	77	111	26
$30,000 to $49,999	79		73	24
$50,000 to $69,999	36		36	13
$70,000 and over	17		17	
Selected Machinery and Equipment				
Automobiles—forms	662	830	437	345
number	941	1 179	605	478
mfd in last 5 years, number	511	771	365	336
Motor trucks, including pickups—forms	652	670	419	329
number	860	845	595	459
mfd in last 5 years, number	368	418	254	218
Wheel tractors—forms	791	930	499	392
number	1 682	1 702	1 224	886
mfd in last 5 years, number	307	459	264	285
Crawler tractors—forms	57		43	30
number	62		48	36
mfd in last 5 years, number	1		1	14

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—forms	113	89	96	60
number	118	92	101	63
mfd in last 5 years, number	24	34	23	29
Corn heads for combines—forms	49	323	46	23
number	51	350	48	25
mfd in last 5 years, number	22	126	21	17
Other cornpickers and picker-shellers—forms	339		260	208
number	348		269	217
mfd in last 5 years, number	48		43	88
Mower conditioners—forms	249	(NA)	186	(NA)
number	263	(NA)	193	(NA)
mfd in last 5 years, number	89	(NA)	72	(NA)
Pickup balers—forms	438	470	317	274
number	444	477	318	279
mfd in last 5 years, number	96	189	86	130
Windrowers, pull and self-propelled—forms	80	(NA)	61	68
number	81	(NA)	61	71
mfd in last 5 years, number	21	(NA)	17	40
Field forage harvesters, shear bar or flywheel type—forms	156	(NA)	137	109
number	186	(NA)	165	118
mfd in last 5 years, number	43	(NA)	42	51

Table 7. Cattle and Calves — Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	673	(X)	404	(X)	616	(X)	405	(X)	7 383
Any cattle, hogs, or sheep—1974	606	(X)	371	(X)	558	(X)	379	(X)	1 611
1969	674	(X)	343	(X)	615	(X)	345	(X)	(NA)
Cattle and calves—1974	590	20 055	365	17 700	529	7 609	365	6 891	1 498
1969	632	16 849	327	14 070	560	8 155	324	7 163	982
Forms with—									
1 to 4—1974	57	151	16	35	177	490	73	199	56
5 to 9—1974	113	725	30	189	117	760	67	447	106
10 to 19—1974	133	1 830	58	851	109	1 424	99	1 310	312
20 to 49—1974	161	4 927	136	4 269	99	2 912	99	2 912	511
50 to 99—1974	89	5 886	88	5 820	23	1 507	23	1 507	313
100 to 199—1974	29	4 127	29	4 127	4	516	4	516	199
200 to 499—1974	8	2 409	8	2 409	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	528	10 695	332	9 376	(NA)	(NA)	(NA)	(NA)	(NA)
1969	475	8 498	289	7 644	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	346	4 182	175	2 969	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 240	106	1 536	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	254	6 513	192	6 407	(NA)	(NA)	(NA)	(NA)	(NA)
1969	283	6 258	211	6 108	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	164	(X)	5 060
1969	(X)	(X)	(X)	(X)	(NA)	(X)	210	(X)	3 499

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	346	4 182	175	2 969			
Forms with—							
1 to 4	105	246	36	77			
5 to 9	108	746	41	268			
10 to 19	81	1 124	52	706			
20 to 49	43	1 171	37	1 023			
50 to 99	2	(D)	2	(D)			
100 to 199	7	(D)	7	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	254	6 513	192	6 407			
Forms with—							
1 or 2	72	95	22	29			
3 or 4	20	65	8	25			
5 to 9	8	63	8	63			
10 to 19	38	546	38	546			
20 to 49	83	2 720	83	2 720			
50 to 99	25	1 639	25	1 639			
100 to 199	5	585	5	585			
200 to 499	3	800	3	800			
500 and over	–	–	–	–			
Cattle sold					327	3 889	1 323
Forms with—							
1 to 4					108	266	88
5 to 9					94	617	215
10 to 19					71	898	296
20 to 49					42	1 062	359
50 to 99					8	551	169
100 to 199					4	495	198
200 to 499					–	–	–
500 and over					–	–	–
Calves sold					226	3 002	175
Forms with—							
1 or 2					29	42	3
3 or 4					32	115	8
5 to 9					52	328	22
10 to 19					63	871	50
20 to 49					43	1 269	70
50 to 99					7	377	21
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	283	5 424	109	1 448	526
	1969	279	4 424	51	973	(NA)
Beef heifers	1974	157	1 694			
Milk heifers	1974	151	3 730			
Steers, steer calves, bulls, and bull calves	1974	256	2 900			
	1969	242	2 002			
Cattle fattened on grains and concentrates	1974			109	1 448	526
	1969			51	973	(NA)
Forms with—						
1 to 9	1974			64	226	80
10 to 19	1974			28	346	135
20 to 49	1974			11	309	117
50 to 99	1974			4	(D)	(D)
100 to 199	1974			2	(D)	(D)
200 to 499	1974			–	–	–
500 and over	1974			–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	117	1 656	65	1 326	76	2 352	56	2 093	91
	1969	107	2 113	61	1 732	95	3 465	59	2 957	(NA)
Farms with—										
1 to 4	1974	58	154	22	65	16	38	11	25	3
5 to 9	1974	24	159	15	101	19	140	13	101	7
10 to 24	1974	20	345	15	262	18	259	12	185	10
25 to 49	1974	7	240	6	215	8	229	6	171	9
50 to 99	1974	5	378	4	303	7	483	6	408	12
100 to 199	1974	3	380	3	380	7	(D)	7	(D)	(D)
200 to 499	1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over	1974	–	–	–	–	–	–	–	–	–
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	26	962	18	835	13
	1969	(X)	(X)	(X)	(X)	32	1 121	15	787	(NA)
Sheep and lambs	1974	27	874	17	691	21	897	16	815	(NA)
	1969	48	2 355	20	1 477	44	1 722	19	1 201	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	675	[1] 5 993
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	16	(X)	22
Goats	1974	(NA)	(NA)	4	27	(NA)	(NA)	2	12	(Z)
	1969	(NA)	(NA)	4	12	(NA)	(NA)	1	2	(NA)
Horses and ponies	1974	244	1 042	115	558	41	139	21	41	61
	1969	283	1 298	(NA)	(NA)	50	230	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	23	167	Litters of pigs farrowed between—					
	1969	26	354	December 1 of preceding year and November 30	1974	46	261	30	214
Other hogs and pigs	1974	60	1 159		1969	61	318	32	235
	1969	58	1 378	December 1 of preceding year and May 31	1974	30	138	21	118
Lambs under 1 year old	1974	16	260		1969	45	155	26	107
Ewes 1 year old or older	1974	14	405	June 1 and November 30	1974	32	123	22	96
Rams and wethers	1974	10	26		1969	49	163	25	128

[1] Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	146	(X)	89	(X)	39	(X)	31	(X)
	1969	(NA)	(X)	78	(X)	(NA)	(X)	37	(X)
Chickens 3 months old or older	1974	138	65 660	82	63 247	32	109 663	27	109 037
	1969	159	95 678	74	90 449	42	83 519	34	82 108
Hens and pullets of laying age	1974	136	64 220	82	62 002	28	48 642	25	48 077
	1969	153	94 100	72	89 423	39	60 001	31	58 590
Farms with—									
1 to 99	1974	109	3 599	58	1 981	11	496	10	440
100 to 399	1974	16	2 905	13	2 305	10	1 799	8	1 290
400 to 1,599	1974	5	3 500	5	3 500	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	3	7 604	3	7 604
3,200 to 9,999	1974	3	22 666	3	22 666	1	(D)	1	(D)
10,000 to 19,999	1974	3	31 550	3	31 550	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	19	1 183	13	957	6	829	3	707
	1969	6	1 806	4	1 696	6	2 287	2	1 175
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	61	639	46	635
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	63	575

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	82	62 002	25	48 077
	1969	72	89 423	31	58 590
Hens for table or market egg production	1974	80	(D)	23	(D)
Hens for hatching egg production	1974	2	(D)	2	(D)
Pullets 3 months old or older	1974	4	200	2	(D)
	1969	2	155	2	(D)
Roosters and male chickens for breeding	1974	16	1 045	3	(D)
Pullet chicks and pullets under 3 months old	1974	2	84	–	–
Turkeys	1974	3	1 122	1	1 100
	1969	1	1 000	1	900
Turkeys for slaughter	1974	3	1 122	1	1 100
Heavy breed	1974	2	22	–	–
Light breed	1974	1	1 100	1	1 100
Turkey hens for breeding	1974	–	–	–	–
	1969	1	1 000	1	900
Other poultry	1974	7	(X)	2	(X)
	1969	15	(X)	4	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	598	488	20 973	11 995	(X)	(X)
Sorghums for all purposes	18	5	164	99	(X)	(X)
Soybeans for beans (bushels)	128	56	3 371	854	86 777	21 495
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	308	259	5 023	2 334	190 480	72 422
Other small grains for grain	448	505	6 987	7 659	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	11	(NA)	17	(NA)	4 398	(NA)
Sweetpotatoes (bushels)	2	(NA)	(Z)	(NA)	18	(NA)
Hay crops (tons, dry)	612	713	17 738	16 519	39 660	34 892
Vegetables, sweet corn, or melons for sale	79	80	371	490	(X)	(X)
Land in orchards	61	51	567	563	(X)	(X)
Berries for sale	22	13	43	28	(X)	(X)
Other crops	83	(NA)	374	552	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	418	298	15 947	7 765	1 139 702	654 491	–	–	–	–
Corn for silage or green chop (tons, green)	170	179	3 690	2 893	43 893	36 024	1	–	25	–
Corn for dry fodder, hogged or grazed	6	12	98	72	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	–	–	–	–	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	15	(NA)	155	87	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	146	59	3 642	1 318	10 178	3 534	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	291	8 998	(X)	–	–	22	396	21	72	1	2
	1969	214	7 433	(X)	–	–	38	667	37	151	1	(Z)
Improved posture	1974	59	1 971	(X)	–	–	7	110	7	21	–	–
	1969	74	2 519	(X)	–	–	11	188	11	31	–	–
Corn for all purposes	1974	438	19 735	(X)	1	25	369	17 349	362	3 371	40	271
	1969	311	10 730	(X)	–	–	254	9 321	253	1 991	56	325
Sorghums for all purposes	1974	15	155	(X)	–	–	12	139	12	37	–	–
	1969	4	87	(X)	–	–	2	64	2	17	–	–
Wheat (bushels)	1974	236	4 592	174 756	–	–	164	3 411	164	577	5	24
	1969	140	1 557	49 909	–	–	117	1 337	(NA)	230	(NA)	5
Oats (bushels)	1974	312	5 050	268 545	–	–	215	3 832	213	591	2	4
	1969	270	4 755	262 981	–	–	228	4 111	(NA)	641	(NA)	1
Barley (bushels)	1974	39	480	25 870	–	–	29	382	29	60	1	1
	1969	42	465	22 299	–	–	37	399	(NA)	70	(NA)	1
Rye (bushels)	1974	8	45	1 538	–	–	6	42	6	7	–	–
	1969	1	4	160	–	–	1	4	(NA)	(Z)	(NA)	–
Other small grains for grain	1974	43	534	(X)	–	–	35	453	34	65	1	1
Soybeans for beans (bushels)	1974	117	3 302	85 454	–	–	53	2 013	53	271	1	1
	1969	28	627	15 673	–	–	23	526	(NA)	58	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	402	15 027	35 434	–	–	53	1 701	53	370	1	10
	1969	335	11 721	27 423	–	–	50	1 680	50	277	–	–
Field seed crops	1974	21	175	(X)	–	–	–	–	–	–	–	–
	1969	27	327	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	4	15	4 065	–	–	3	14	3	10	–	–
	1969	6	2	134	–	–	3	2	(NA)	1	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	46	292	(X)	2	16	17	180	17	78	–	–
	1969	32	384	(X)	2	18	27	563	27	199	–	–
Land in orchards	1974	20	474	(X)	–	–	6	307	6	53	–	–
	1969	18	456	(X)	–	–	13	437	13	149	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	13	40	(X)	2	7	3	15	3	4	–	–
1969	4	16	(X)	1	5	1	2	1	1	–	–
Nursery and greenhouse products 1974	36	87	(X)	9	28	16	62	15	43	3	1
1969	24	79	(X)	5	6	10	19	7	8	3	(Z)
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	491	385
$1,000	1 291	484
Commercial fertilizer—farms	480	351
acres on which used	30 752	21 187
tons	6 022	4 267
$1,000	1 048	348
Lime—farms	94	157
acres on which used	2 833	4 650
tons	5 984	11 528
$1,000	46	67
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	27	26
acres on which used	979	627
$1,000	4	2
Insects on other crops—farms	89	67
acres on which used	5 621	2 816
$1,000	44	17
Nematodes in crops—farms	–	2
acres on which used	–	59
$1,000	–	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	10	9
acres on which used	486	432
$1,000	11	8
Weeds or grass in crops—farms	213	170
acres on which used	15 618	8 505
$1,000	109	32
Weeds or brush in posture—farms	1	6
acres on which used	18	30
$1,000	(Z)	(Z)
Weeds on all other land—farms	8	(NA)
acres on which used	53	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5	1
acres on which used	53	2
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	46	127
$1,000	4	10
Other chemicals (see text)—farms	101	(NA)
$1,000	24	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	11	7
Proportion of farms—percent	2.0	1.6
Total land irrigated—acres	78	33
Average per farm—acres	7.1	4.7
Cropland irrigated—farms	11	7
acres	78	33
Harvested cropland irrigated—farms	11	7
acres	77	33
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	1	(NA)
acres	1	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	39	27
Average per acre irrigated—acre-feet	0.5	0.8
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	25	(NA)
Other sprinkler systems—farms	10	(NA)
acres	53	(NA)
Land in irrigated farms—acres	1 772	1 381
Cropland—acres	825	539
Harvested cropland—acres	318	198
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	190	221
Proportion of farms—percent	34.0	50.8
Land in farms with drainage—acres	43 834	43 921
Land drained—acres	18 930	19 419
Average per farm—acres	99.6	87.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	134	(NA)
number	206	(NA)
acres	200	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text)—forms	246	193	154
$1,000	7 560	5 601	1 959
Forms by size of debt owed:			
Under $5,000	45	20	50
$5,000 to $9,999	21	16	59
$10,000 to $29,999	97	96	33
$30,000 to $49,999	45	30	5
$50,000 and over	38	31	7

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	67	88	166	191	663	
25 to 149 days	73	229	280	1 285	155	846
Less than 25 days	149		669		97	
Total contract labor	21	16	(NA)	(NA)	76	9
Farms reporting number of contract workers furnished by contractor	6	(NA)	13	(NA)	60	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	225	67	73	149
Cash wages paid $1,000	914	663	155	97
Number of workers	1 115	166	280	669
Farms with—				
1 worker	82	39	25	55
2 workers	30	12	24	16
3 or 4 workers	49	10	14	37
5 to 9 workers	42	4	5	26
10 workers and over	22	2	5	15

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 049	1 287	635	699
Land in farms — acres	164 115	177 891	123 288	125 623
Average size of farm — acres	156	138	194	180
Approximate land area — acres	364 160	364 160	364 160	364 160
Proportion in farms — percent	45.1	48.8	33.9	34.5
Value of land and buildings — $1,000	70 127	45 407	54 891	32 381
Average per farm — dollars	66 851	35 281	86 442	46 324
Average per acre — dollars	427	255	445	258
Farms by size:				
1 to 9 acres	36	70	25	33
10 to 49 acres	164	188	58	37
50 to 69 acres	68	91	21	25
70 to 99 acres	154	205	85	93
100 to 139 acres	215	244	123	141
140 to 179 acres	134	186	83	115
180 to 219 acres	64	98	43	72
220 to 259 acres	47	60	43	48
260 to 499 acres	135	118	123	110
500 to 999 acres	28	26	28	24
1,000 to 1,999 acres	3	1	2	1
2,000 acres and over	1	–	1	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 030	1 221	620	672
acres	95 336	100 647	76 669	75 029
Harvested cropland — farms	965	1 137	606	652
acres	60 808	55 120	53 993	45 911
Farms by acres harvested:				
1 to 9 acres	89	151	23	
10 to 19 acres	179	212	30	294
20 to 29 acres	129	146	57	
30 to 49 acres	212	256	149	
50 to 99 acres	203	246	194	233
100 to 199 acres	99	101	99	100
200 to 499 acres	45	22	45	22
500 to 999 acres	8	3	8	3
1,000 acres and over	1	–	1	–
Cropland used only for pasture or grazing — farms	703	814	409	445
acres	26 585	28 737	18 045	19 183
Other cropland (see text) — farms	301	594	163	(NA)
acres	7 943	16 790	4 631	9 935
Total woodland — farms	705	935	443	536
acres	29 258	34 385	18 713	22 571
Other land (see text) — farms	891	1 104	545	(NA)
acres	39 521	42 859	27 906	28 023
Irrigated land — farms	10	8	8	7
acres	259	58	256	57

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	163	(NA)
acres	4 631	9 935
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	50	118
acres	1 114	2 791
Cropland on which all crops failed — farms	45	79
acres	884	1 658
Cropland in cultivated summer fallow — farms	19	44
acres	478	1 021
Cropland idle — farms	81	187
acres	2 155	4 465
Total woodland — farms	443	536
acres	18 713	22 571
Woodland pastured — farms	179	262
acres	4 478	7 117

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	362	402
acres	14 235	15 454
Other land — farms	545	(NA)
acres	27 906	28 023
Pastureland and rangeland, other than cropland and woodland pasture — farms	252	286
acres	15 208	15 263
Improved pastureland and rangeland — farms	120	183
acres	4 643	7 252
Unimproved pastureland and rangeland — farms	165	177
acres	10 565	8 011
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	517	574
acres	12 698	12 760

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 049	1 287	635	699
Land in farms — acres	164 115	177 891	123 288	125 623
Harvested cropland — acres	60 808	55 120	53 993	45 911
Farms by tenure of farm operator:				
Full owners — number	757	995	415	471
Land in farms — acres	98 083	119 470	63 742	72 822
Harvested cropland — acres	28 490	31 124	23 143	23 234
Part owners — number	224	229	183	190
Land in farms — acres	56 555	51 555	52 900	47 042
Harvested cropland — acres	28 169	21 146	27 193	20 167
Tenants — number	68	63	37	38
Land in farms — acres	9 477	6 866	6 646	5 759
Harvested cropland — acres	4 149	2 850	3 657	2 510
Percent of tenancy	6.5	4.8	5.8	5.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	586	625
Land in farms — acres	(NA)	(NA)	109 207	110 069

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	44	68
Land in farms — acres	(NA)	(NA)	11 342	14 089
Corporation — number	(NA)	(NA)	5	3
Land in farms — acres	(NA)	(NA)	2 739	1 022
Other — number	(NA)	(NA)	–	3
acres	(NA)	(NA)	–	443
Farm operators by age group:[2]				
Under 25 years	16	14	10	7
25 to 34 years	95	139	77	85
35 to 44 years	222	278	100	158
45 to 54 years	280	366	184	203
55 to 64 years	251	283	162	168
65 years and over	180	207	97	78
Average age	50.9	50.8	50.7	49.4
Farm operators by place of residence:[2]				
On farm operated	809	1 007	490	587
On another farm	29		15	
In a rural area, not on a farm	40	153	14	45
In a city, town, or urban area	34		23	
Farm operators reporting days of work off farm:[2]				
None	291	(NA)	221	(NA)
1 to 49 days	46	116	33	72
50 to 99 days	18	29	11	23
100 to 149 days	27	89	18	36
150 to 199 days	47		32	
200 days and over	466	583	189	213
Farm operators by principal occupation:[2]				
Farming	498	(NA)	414	(NA)
Other	546	(NA)	216	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	40	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	31	57	31	57
$40,000 to $99,999	90		90	
$20,000 to $39,999	109	123	109	123
$10,000 to $19,999	130	166	130	166
$5,000 to $9,999	146	181	146	181
$2,500 to $4,999	112	163	112	162
Under $2,500 (see text)	431	597	17	10
$2,000 to $2,499	70	64	(X)	(X)
$1,500 to $1,999	95	74	(X)	(X)
$1,000 to $1,499	95	109	(X)	(X)
Under $1,000 (see text)	171	350	(X)	(X)
Market value of agricultural products sold ... $1,000	18 073	12 371	17 580	11 801
Average per farm ... dollars	17 229	9 612	27 685	16 882
Crops, including hay ... farms	741	851	489	(NA)
$1,000	4 445	2 045	4 211	1 356
Nursery and greenhouse products ... farms	17		10	10
$1,000	855		848	509
Forest products ... farms	43	78	29	53
$1,000	96	94	90	82
Livestock, poultry, and their products ... farms	825	1 041	540	653
$1,000	12 678	10 233	12 431	9 854
Poultry and poultry products ... farms	122	(NA)	91	144
$1,000	1 999	(NA)	1 985	2 090

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	489	(NA)
$1,000	4 211	1 356
Grains ... farms	451	474
$1,000	3 522	908
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	158	125
$1,000	264	159
Other field crops ... farms	5	10
$1,000	172	139
Vegetables, sweet corn, and melons ... farms	9	13
$1,000	34	27
Fruits, nuts, and berries ... farms	16	19
$1,000	219	124
Livestock, poultry, and their products ... farms	540	653
$1,000	12 431	9 854
Poultry and poultry products ... farms	91	144
$1,000	1 985	2 090
Dairy products ... farms	281	376
$1,000	7 720	4 862
Cattle and calves ... farms	501	(NA)
$1,000	1 917	1 727
Hogs and pigs ... farms	150	(NA)
$1,000	681	1 174
Sheep, lambs, and wool ... farms	34	
$1,000	38	
Other livestock and livestock products ... farms	38	
$1,000	89	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	541	(NA)	192	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	202	(NA)	143	(NA)
$1,000	439	(NA)	405	(NA)
Customwork and other agricultural services ... farms	79	122	60	84
$1,000	75	66	63	54
Recreational services ... farms	3	11	3	10
$1,000	3	24	3	24
Government farm programs ... farms	80	440	62	281
$1,000	44	347	38	276
Rent of farmland or from lease or sale of allotments ... farms	57	(NA)	33	(NA)
$1,000	39	(NA)	22	(NA)
Other farm-related sources ... farms	19	(NA)	18	(NA)
$1,000	279	(NA)	279	(NA)
Expenses for farm-related income sources[1] ... farms	65	(NA)	38	(NA)
$1,000	181	(NA)	160	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	428
$1,000	4 286
Nonfarm business, excluding farm related ... farms	88
$1,000	801
Cash wages, salaries, commissions, and tips ... farms	256
$1,000	2 365
Interest, dividends, or royalties ... farms	246
$1,000	707
Federal Social Security, pensions, retirement pay, etc. ... farms	73
$1,000	226
Rent income of nonfarm property ... farms	38
$1,000	187

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 041	1 287	634	699
$1,000	13 525	9 519	12 893	8 766
Farms with –				
$1 to $999	173	285	23	51
$1,000 to $1,999	205	253	46	
$2,000 to $2,999	75	124	30	57
$3,000 to $4,999	140	153	93	124
$5,000 to $9,999	163	230	157	225
$10,000 to $19,999	119	242	119	131
$20,000 to $39,999	89		89	75
$40,000 to $59,999	32		32	36
$60,000 and over	45		45	
Livestock and poultry purchased ... farms	450	702	291	429
$1,000	1 217	1 386	1 136	1 271
Feed for livestock and poultry purchased ... farms	757	1 021	472	625
$1,000	3 958	2 593	3 842	2 483
Commercially mixed formula feeds ... farms	500	586	359	409
$1,000	2 649	1 666	2 597	1 622
Feed ingredients ... farms	(NA)	(NA)	217	357
$1,000	(NA)	(NA)	708	576
Whole grains ... farms	(NA)	(NA)	166	236
$1,000	(NA)	(NA)	496	242
Hay, green chop, and silage ... farms	(NA)	(NA)	49	80
$1,000	(NA)	(NA)	41	44
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	392	(NA)
$1,000	(NA)	(NA)	163	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	742	919	505	607
$1,000	437	173	412	152
Commercial fertilizer purchased ... farms	779	948	532	601
$1,000	1 354	576	1 288	528
Other agricultural chemicals purchased ... farms	555	(NA)	416	(NA)
$1,000	297	191	283	170
Lime ... farms	(NA)	381	146	249
$1,000	(NA)	72	56	59
Gasoline and other petroleum fuel and oil for farm business ... farms	987	1 252	594	696
$1,000	722	517	626	423
Gasoline ... farms	(NA)	(NA)	578	679
$1,000	(NA)	(NA)	407	297
Diesel oil ... farms	(NA)	(NA)	275	234
$1,000	(NA)	(NA)	125	47
LP gas, butane, and propane ... farms	(NA)	(NA)	51	43
$1,000	(NA)	(NA)	18	8
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	592	694
$1,000	(NA)	(NA)	76	70
Hired farm labor ... farms	305	498	217	357
$1,000	790	627	774	591
Contract labor ... farms	35	645	20	31
$1,000	23	189	21	19
Machine hire and customwork ... farms	381		281	399
$1,000	187		174	139
All other production expenses ... farms	941	1 110	630	694
$1,000	4 541	3 267	4 175	2 990

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	982	1 234	586	681
$1,000	17 337	8 537	13 614	6 619
Average per farm—dollars	17 655	6 918	23 232	9 718
Farms by value group:				
$1 to $999	12	120	2	233
$1,000 to $4,999	189	534	71	
$5,000 to $9,999	226	333	88	216
$10,000 to $19,999	254	142	155	134
$20,000 to $29,999	122	105	105	64
$30,000 to $49,999	124		110	25
$50,000 to $69,999	31		31	9
$70,000 and over	24		24	
Selected Machinery and Equipment				
Automobiles—farms	725	945	462	525
number	982	1 254	652	685
mfd in last 5 years, number	543	710	374	403
Motor trucks, including pickups—farms	745	863	464	522
number	909	1 019	604	654
mfd in last 5 years, number	362	516	219	329
Wheel tractors—farms	883	1 064	535	588
number	1 921	2 003	1 403	1 296
mfd in last 5 years, number	303	544	263	386
Crawler tractors—farms	75		51	66
number	78		54	71
mfd in last 5 years, number	9		2	21

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	102	70	85	64
number	105	72	88	66
mfd in last 5 years, number	22	25	22	23
Corn heads for combines—farms	38	423	37	30
number	41	446	40	31
mfd in last 5 years, number	19	121	19	17
Other cornpickers and picker-shellers—farms	410		308	317
number	418		312	321
mfd in last 5 years, number	71		66	88
Mower conditioners—farms	326	(NA)	264	(NA)
number	332	(NA)	269	(NA)
mfd in last 5 years, number	141	(NA)	131	(NA)
Pickup balers—farms	599	654	432	466
number	600	661	433	472
mfd in last 5 years, number	106	239	87	184
Windrowers, pull and self-propelled—farms	124	(NA)	74	79
number	124	(NA)	74	82
mfd in last 5 years, number	32	(NA)	22	45
Field forage harvesters, shear bar or flywheel type—farms	185	(NA)	163	106
number	203	(NA)	177	108
mfd in last 5 years, number	56	(NA)	50	51

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	891	(X)	545	(X)	825	(X)	540	(X)	12 431
Any cattle, hogs, or sheep—1974	836	(X)	524	(X)	775	(X)	522	(X)	2 637
1969	1 033	(X)	611	(X)	989	(X)	620	(X)	(NA)
Cattle and calves—1974	817	31 410	509	26 822	743	11 367	501	10 090	1 917
1969	964	27 241	577	22 741	900	12 665	583	10 862	1 727
Forms with—									
1 to 4—1974	40	116	11	35	231	598	92	241	59
5 to 9—1974	103	692	23	167	185	1 248	114	796	161
10 to 19—1974	179	2 511	59	832	169	2 296	142	1 958	366
20 to 49—1974	318	9 888	243	7 821	119	3 302	114	3 172	580
50 to 99—1974	119	8 393	115	8 157	26	1 701	26	1 701	384
100 to 199—1974	44	5 591	44	5 591	11	(D)	11	(D)	(D)
200 to 499—1974	12	(D)	12	(D)	1	(D)	1	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	704	15 247	464	13 244	(NA)	(NA)	(NA)	(NA)	(NA)
1969	808	13 405	533	11 716	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	445	6 271	222	4 416	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 381	210	2 956	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	335	8 976	302	8 828	(NA)	(NA)	(NA)	(NA)	(NA)
1969	467	9 024	388	8 760	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	281	(X)	7 720
1969	(X)	(X)	(X)	(X)	(NA)	(X)	376	(X)	4 862

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	445	6 271	222	4 416			
Forms with—							
1 to 4	99	245	38	87			
5 to 9	130	836	45	295			
10 to 19	124	1 581	67	892			
20 to 49	81	2 206	61	1 739			
50 to 99	7	386	7	386			
100 to 199	2	(D)	2	(D)			
200 to 499	2	(D)	2	(D)			
500 and over	–	–	–	–			
Milk cows	335	8 976	302	8 828			
Farms with—							
1 or 2	32	48	20	30			
3 or 4	10	36	7	25			
5 to 9	37	244	21	145			
10 to 19	89	1 227	87	1 207			
20 to 49	117	3 559	117	3 559			
50 to 99	41	2 660	41	2 660			
100 to 199	8	(D)	8	(D)			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					411	5 391	1 610
Farms with—							
1 to 4					165	426	128
5 to 9					96	629	199
10 to 19					80	1 049	338
20 to 49					52	1 336	404
50 to 99					12	776	273
100 to 199					5	(D)	(D)
200 to 499					–	–	–
500 and over					1	(D)	(D)
Calves sold					332	4 699	307
Farms with—							
1 or 2					44	60	6
3 or 4					45	157	12
5 to 9					82	550	42
10 to 19					99	1 307	105
20 to 49					49	1 401	71
50 to 99					9	585	36
100 to 199					4	639	35
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over				Sales—Farms with sales of $2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	416	7 969	Cattle fattened on grains and concentrates	1974	115	1 837	633
	1969	502	6 893		1969	97	2 069	(NA)
Beef heifers	1974	205	2 756	Farms with—				
Milk heifers	1974	258	5 213	1 to 9	1974	61	290	95
Steers, steer calves, bulls, and bull calves	1974	406	5 609	10 to 19	1974	29	382	130
	1969	445	4 132	20 to 49	1974	15	329	94
				50 to 99	1974	7	393	157
				100 to 199	1974	3	443	157
				200 to 499	1974	–	–	–
				500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	189	7 203	145	6 756	185	14 084	150	13 574	681
	1969	373	12 388	273	11 507	379	26 605	283	25 091	(NA)
Forms with—										
1 to 4	1974	39	94	23	64	15	40	8	26	2
5 to 9	1974	33	215	20	131	20	139	12	88	4
10 to 24	1974	42	671	31	509	36	580	21	342	24
25 to 49	1974	34	1 179	30	1 008	39	1 389	35	1 273	76
50 to 99	1974	27	1 793	27	1 793	33	2 250	32	2 159	128
100 to 199	1974	7	843	7	843	24	3 342	24	3 342	149
200 to 499	1974	6	(D)	6	(D)	15	4 303	15	4 303	243
500 and over	1974	1	(D)	1	(D)	3	2 041	3	2 041	55
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	63	5 956	47	5 771	130
	1969	(X)	(X)	(X)	(X)	127	10 554	85	9 876	(NA)
Sheep and lambs	1974	65	2 545	35	2 001	46	1 601	31	1 285	(NA)
	1969	121	4 946	72	3 658	110	3 298	67	2 598	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	32	1 670	[1]13 125
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	34	(X)	38
Goats	1974	(NA)	(NA)	3	3	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	16	26	(NA)	(NA)	3	4	(NA)
Horses and ponies	1974	279	1 316	133	863	47	147	29	121	85
	1969	399	1 821	(NA)	(NA)	78	177	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	72	1 012	Litters of pigs farrowed between—					
	1969	173	2 006	December 1 of preceding year and November 30	1974	112	1 540	86	1 447
Other hogs and pigs	1974	136	5 744		1969	239	2 479	189	2 356
	1969	250	9 501	December 1 of preceding year and May 31	1974	91	731	70	681
Lambs under 1 year old	1974	29	658		1969	204	1 220	168	1 154
Ewes 1 year old or older	1974	31	1 279	June 1 and November 30	1974	90	809	72	766
Rams and wethers	1974	23	64		1969	197	1 259	170	1 202

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Forms	Number
Any poultry	1974	213	(X)	124	(X)	70	(X)	58	(X)
	1969	(NA)	(X)	174	(X)	(NA)	(X)	108	(X)
Chickens 3 months old or older	1974	195	122 977	106	119 282	53	52 271	42	51 442
	1969	255	139 511	144	132 279	97	120 004	71	117 547
Hens and pullets of laying age	1974	192	122 520	106	119 023	52	52 081	41	51 287
	1969	248	138 901	141	132 084	86	103 454	65	101 349
Farms with—									
1 to 99	1974	134	3 860	60	2 103	20	755	12	461
100 to 399	1974	43	7 810	31	6 070	25	4 016	22	3 516
400 to 1,599	1974	9	4 850	9	4 850	2	(D)	2	(D)
1,600 to 3,199	1974	1	(D)	1	(D)	1	2 400	1	2 400
3,200 to 9,999	1974	2	(D)	2	(D)	3	16 180	3	16 180
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	21	182 950	19	182 842	16	810 130	15	810 100
	1969	28	267 325	27	267 300	38	1 572 706	36	1 567 306
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	122	1 999	91	1 985
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	144	2 090

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	106	119 023	41	51 287
	1969	141	132 084	65	101 349
Hens for table or market egg production	1974	103	118 612	40	51 237
Hens for hatching egg production	1974	6	411	1	50
Pullets 3 months old or older	1974	3	142	–	–
	1969	–	–	2	(D)
Roosters and male chickens for breeding	1974	15	117	2	155
Pullet chicks and pullets under 3 months old	1974	2	21	1	30

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	(D)	4	73 000
	1969	3	18 500	5	69 265
Turkeys for slaughter	1974	–	–	3	(D)
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	3	(D)
Turkey hens for breeding	1974	1	(D)	1	(D)
	1969	1	(D)	1	(D)
Other poultry	1974	6	(X)	1	(X)
	1969	8	(X)	–	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	742	830	24 271	18 244	(X)	(X)
Sorghums for all purposes	10	8	70	65	(X)	(X)
Soybeans for beans (bushels)	94	40	3 785	1 220	115 204	44 333
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	409	524	5 355	5 487	187 527	182 716
Other small grains for grain	431	579	4 214	5 708	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	9	(NA)	166	(NA)	35 458	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	25	(NA)
Hay crops (tons, dry)	811	916	23 699	23 651	53 773	50 448
Vegetables, sweet corn, or melons for sale	11	26	86	100	(X)	(X)
Land in orchards	35	32	193	389	(X)	(X)
Berries for sale	5	21	73	48	(X)	(X)
Other crops	35	(NA)	137	109	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	513	535	19 586	13 723	1 643 280	1 272 202	1	–	55	–
Corn for silage or green chop (tons, green)	212	237	3 291	2 634	47 291	39 696	–	–	–	–
Corn for dry fodder, hogged or grazed	9	7	74	102	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	1	8	3	600	190	–	–	–	–
Sorghums for silage, fodder, hay, etc.	9	(NA)	52	62	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	277	206	8 067	4 987	22 588	13 079	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	409	18 045	(X)	–	–	55	1 137	53	164	2	3
	1969	445	19 183	(X)	–	–	99	2 142	98	405	3	8
Improved pasture	1974	120	4 643	(X)	–	–	26	533	24	52	2	9
	1969	183	7 252	(X)	–	–	47	907	47	176	–	–
Corn for all purposes	1974	534	22 951	(X)	1	55	440	20 195	422	4 211	69	815
	1969	557	16 459	(X)	–	–	442	14 327	440	3 255	45	487
Sorghums for all purposes	1974	9	60	(X)	–	–	6	35	6	6	1	2
	1969	8	65	(X)	–	–	6	47	6	10	–	–
Wheat (bushels)	1974	334	4 958	175 072	–	–	266	4 215	260	609	8	28
	1969	404	4 821	161 417	–	–	325	3 829	(NA)	619	(NA)	6
Oats (bushels)	1974	306	3 216	181 130	–	–	224	2 398	215	335	9	12
	1969	377	3 722	196 401	–	–	297	2 987	(NA)	447	(NA)	–
Barley (bushels)	1974	21	111	5 575	–	–	16	80	16	11	–	–
	1969	45	327	14 066	–	–	31	216	(NA)	36	(NA)	–
Rye (bushels)	1974	8	81	1 600	–	–	5	37	5	16	–	–
	1969	4	12	270	–	–	3	9	(NA)	2	(NA)	–
Other small grains for grain	1974	25	181	(X)	–	–	18	149	18	22	–	–
Soybeans for beans (bushels)	1974	79	3 710	113 305	–	–	51	2 850	45	290	7	45
	1969	31	1 150	42 215	–	–	25	994	(NA)	112	(NA)	3
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	527	19 383	46 694	1	20	102	3 876	92	618	11	64
	1969	530	18 209	42 201	–	–	72	1 741	70	323	2	2
Field seed crops	1974	12	60	(X)	–	–	–	–	–	–	–	–
	1969	7	50	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	(NA)	–	(NA)	–
	1969	–	–	–	–	–	–	–	–	–	–	–
Irish potatoes (hundredweight)	1974	9	166	35 458	1	45	7	164	7	98	–	–
	1969	16	268	36 981	1	8	13	268	(NA)	156	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	10	82	(X)	5	55	7	70	7	24	1	3
	1969	14	80	(X)	2	10	11	59	11	17	–	–
Land in orchards	1974	15	153	(X)	–	–	3	22	3	4	–	–
	1969	14	328	(X)	–	–	9	292	9	46	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	5	73	(X)	3	72	1	56	1	14	–	–
1969	10	43	(X)	5	29	3	24	3	9	–	–
Nursery and greenhouse products 1974	10	15	(X)	2	9	3	8	3	16	–	–
1969	10	32	(X)	1	4	6	20	6	4	–	–
Other crops 1974	1	1	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	553	621
$1,000	1 570	698
Commercial fertilizer — farms	532	572
acres on which used	36 009	28 261
tons	7 514	6 190
$1,000	1 288	528
Lime — farms	146	249
acres on which used	4 104	4 919
tons	8 606	11 543
$1,000	56	59
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	75	102
acres on which used	2 539	2 757
$1,000	12	8
Insects on other crops — farms	126	104
acres on which used	6 867	4 107
$1,000	45	32
Nemotodes in crops — farms	2	2
acres on which used	108	11
$1,000	5	(Z)
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	9	8
acres on which used	135	232
$1,000	3	6
Weeds or grass in crops — farms	255	305
acres on which used	17 287	12 238
$1,000	141	56
Weeds or brush in pasture — farms	4	21
acres on which used	72	90
$1,000	1	1
Weeds on all other land — farms	14	(NA)
acres on which used	150	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1	3
acres on which used	12	46
$1,000	(Z)	1
Insect control on livestock and poultry — farms	59	175
$1,000	4	5
Other chemicals (see text) — farms	77	(NA)
$1,000	13	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	8	7
Proportion of farms — percent	1.3	1.0
Total land irrigated — acres	256	57
Average per farm — acres	32.0	8.1
Cropland irrigated — farms	8	7
acres	256	57
Harvested cropland irrigated — farms	8	7
acres	256	52
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	5
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	292	34
Average per acre irrigated — acre-feet	1.1	0.6
Land irrigated by —		
Furrows or ditches — farms	1	(NA)
acres	18	(NA)
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	2	(NA)
acres	6	(NA)
Other sprinkler systems — farms	6	(NA)
acres	250	(NA)
Land in irrigated farms — acres	2 182	1 124
Cropland — acres	1 452	821
Harvested cropland — acres	1 194	535
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	32	(X)
Farms with artifical drainage — farms	165	197
Proportion of farms — percent	26.0	28.1
Land in farms with drainage — acres	39 546	40 221
Land drained — acres	9 141	8 820
Average per farm — acres	55.4	44.7
Artificial ponds, pits, reservoirs, and earthen tanks — farms	83	(NA)
number	142	(NA)
acres	81	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	212	157	122
$1,000	7 760	5 666	2 095
Farms by size of debt owed:			
Under $5,000	34	23	34
$5,000 to $9,999	28	23	36
$10,000 to $29,999	69	51	33
$30,000 to $49,999	34	24	10
$50,000 and over	47	36	9

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working						
150 days or more	80	64	146	103	577	591
25 to 149 days	76	325	199	1 164	139	
Less than 25 days	117		535		57	
Total contract labor	20	31	(NA)	(NA)	21	19
Farms reporting number of contract workers furnished by contractor	8	(NA)	24	(NA)	11	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	217	80	76	117
Cash wages paid — $1,000	774	577	139	57
Number of workers	880	146	199	535
Farms with —				
1 worker	97	57	44	55
2 workers	42	13	18	20
3 or 4 workers	44	6	6	20
5 to 9 workers	18	2	4	13
10 workers and over	16	2	4	9

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 148	1 444	1 009	988
Land in farms — acres	235 593	247 500	229 969	222 869
Average size of farm — acres	205	171	228	226
Approximate land area — acres	277 760	277 760	277 760	277 760
Proportion in farms — percent	84.8	89.1	82.8	80.2
Value of land and buildings — $1,000	155 086	100 298	148 250	88 111
Average per farm — dollars	135 093	69 458	146 928	89 180
Average per acre — dollars	658	405	645	395
Farms by size:				
1 to 9 acres	39	74	17	12
10 to 49 acres	169	239	88	41
50 to 69 acres	120	127	104	59
70 to 99 acres	119	160	108	101
100 to 139 acres	143	199	137	161
140 to 179 acres	116	154	116	137
180 to 219 acres	81	102	80	96
220 to 259 acres	58	98	57	92
260 to 499 acres	205	211	204	209
500 to 999 acres	83	76	83	76
1,000 to 1,999 acres	15	4	15	4
2,000 acres and over	–	–	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 103	1 363	986	970
acres	199 574	205 128	196 051	188 792
Harvested cropland — farms	1 073	1 262	971	953
acres	178 620	148 069	176 471	140 341
Farms by acres harvested:				
1 to 9 acres	36	64	9	
10 to 19 acres	66	115	23	175
20 to 29 acres	54	102	35	
30 to 49 acres	135	174	125	
50 to 99 acres	239	313	239	287
100 to 199 acres	246	280	244	277
200 to 499 acres	233	184	232	184
500 to 999 acres	54	29	54	29
1,000 acres and over	10	1	10	1
Cropland used only for pasture or grazing — farms	463	705	403	534
acres	15 310	21 434	14 201	18 314
Other cropland (see text) — farms	178	830	167	(NA)
acres	5 644	35 625	5 379	30 137
Total woodland — farms	521	751	483	564
acres	14 368	19 619	13 722	15 758
Other land (see text) — farms	935	1 197	820	(NA)
acres	21 651	22 753	20 196	18 319
Irrigated land — farms	9	3	5	3
acres	433	196	415	196

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	167	(NA)
acres	5 379	30 137
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	72	312
acres	2 546	11 944
Cropland on which all crops failed — farms	26	58
acres	534	1 263
Cropland in cultivated summer follow — farms	17	101
acres	472	3 578
Cropland idle — farms	79	349
acres	1 827	13 352
Total woodland — farms	483	564
acres	13 722	15 758
Woodland pastured — farms	182	244
acres	4 729	5 985

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland - Continued		
Woodland not pastured — farms	382	401
acres	8 993	9 773
Other land — farms	820	(NA)
acres	20 196	18 319
Pastureland and rangeland, other than cropland and woodland pasture — farms	231	256
acres	7 574	8 484
Improved pastureland and rangeland — farms	74	114
acres	2 032	3 380
Unimproved pastureland and rangeland — farms	165	166
acres	5 542	5 104
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	799	795
acres	12 622	9 835

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 148	1 444	1 009	988
Land in farms — acres	235 593	247 500	229 969	222 869
Harvested cropland — acres	178 620	148 069	176 471	140 341
Farms by tenure of farm operator:				
Full owners — number	658	937	534	520
Land in farms — acres	78 915	102 598	74 489	80 065
Harvested cropland — acres	53 107	51 768	51 448	45 068
Part owners — number	356	346	343	332
Land in farms — acres	125 007	104 026	123 915	103 071
Harvested cropland — acres	100 700	69 373	100 244	68 999
Tenants — number	134	161	132	136
Land in farms — acres	31 671	40 876	31 565	39 733
Harvested cropland — acres	24 813	26 928	24 779	26 274
Percent of tenancy	11.7	11.1	13.1	13.7
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	2	–
Land in farms — acres	231	(NA)	215	–
Harvested cropland — acres	148	(NA)	134	–
Full owners — number	4	(NA)	2	–
Land in farms — acres	231	(NA)	215	–
Harvested cropland — acres	148	(NA)	134	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	863	803
Land in farms — acres	(NA)	(NA)	182 670	171 729

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	132	174
Land in farms — acres	(NA)	(NA)	38 550	46 079
Corporation — number	(NA)	(NA)	12	9
Land in farms — acres	(NA)	(NA)	(D)	4 961
Other — number	(NA)	(NA)	2	2
acres	(NA)	(NA)	(D)	100
Farm operators by age group:[2]				
Under 25 years	24	45	20	34
25 to 34 years	167	201	143	137
35 to 44 years	190	293	159	198
45 to 54 years	309	405	270	287
55 to 64 years	259	311	241	216
65 years and over	182	189	162	116
Average age	50.0	48.6	50.5	48.4
Farm operators by place of residence:[2]				
On farm operated	853	1 094	766	808
On another farm	82		66	
In a rural area, not on a farm	26	235	24	114
In a city, town, or urban area	39		29	
Farm operators reporting days of work off farm:[2]				
None	351	(NA)	333	(NA)
1 to 49 days	60	116	57	100
50 to 99 days	16	53	14	43
100 to 149 days	20	109	20	55
150 to 199 days	33		31	
200 days and over	455	591	353	287
Farm operators by principal occupation:[2]				
Farming	671	(NA)	637	(NA)
Other	460	(NA)	358	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	45	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	130	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	78	97	77	97
$40,000 to $99,999	209		208	
$20,000 to $39,999	182	184	181	184
$10,000 to $19,999	216	215	216	215
$5,000 to $9,999	181	229	181	229
$2,500 to $4,999	128	249	128	248
Under $2,500 (see text)	154	470	18	15
$2,000 to $2,499	42	62	(X)	(X)
$1,500 to $1,999	30	73	(X)	(X)
$1,000 to $1,499	31	72	(X)	(X)
Under $1,000 (see text)	51	263	(X)	(X)
Market value of agricultural products sold ($1,000)	38 061	17 546	35 442	17 056
Average per farm (dollars)	33 154	12 150	35 126	17 263
Crops, including hay (farms)	1 029	1 210	937	(NA)
Crops, including hay ($1,000)	21 592	6 814	21 474	6 531
Nursery and greenhouse products (farms)	15		15	2
Nursery and greenhouse products ($1,000)	500		500	(D)
Forest products (farms)	19	14	19	13
Forest products ($1,000)	20	8	20	8
Livestock, poultry, and their products (farms)	727	1 021	645	789
Livestock, poultry, and their products ($1,000)	15 949	10 724	13 447	10 517
Poultry and poultry products (farms)	41	(NA)	38	92
Poultry and poultry products ($1,000)	96	(NA)	94	444

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	937	(NA)
Crops ($1,000)	21 474	6 531
Grains (farms)	928	899
Grains ($1,000)	21 024	6 219
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	191	178
Field seeds, hay, forage, and silage ($1,000)	338	154
Other field crops (farms)	2	1
Other field crops ($1,000)	2	(D)
Vegetables, sweet corn, and melons (farms)	2	3
Vegetables, sweet corn, and melons ($1,000)	(D)	2
Fruits, nuts, and berries (farms)	1	5
Fruits, nuts, and berries ($1,000)	(D)	102
Livestock, poultry, and their products (farms)	645	789
Livestock, poultry, and their products ($1,000)	13 447	10 517
Poultry and poultry products (farms)	38	92
Poultry and poultry products ($1,000)	94	444
Dairy products (farms)	161	221
Dairy products ($1,000)	4 992	3 460
Cattle and calves (farms)	465	(NA)
Cattle and calves ($1,000)	4 334	2 826
Hogs and pigs (farms)	262	(NA)
Hogs and pigs ($1,000)	3 474	3 786
Sheep, lambs, and wool (farms)	166	
Sheep, lambs, and wool ($1,000)	478	
Other livestock and livestock products (farms)	30	
Other livestock and livestock products ($1,000)	75	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	377	(NA)	261	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	250	(NA)	224	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	421	(NA)	381	(NA)
Customwork and other agricultural services (farms)	164	229	155	214
Customwork and other agricultural services ($1,000)	300	250	277	240
Recreational services (farms)	3	15	3	9
Recreational services ($1,000)	1	20	1	14
Government farm programs (farms)	42	762	42	572
Government farm programs ($1,000)	23	1 048	23	917
Rent of farmland or from lease or sale of allotments (farms)	50	(NA)	33	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	90	(NA)	73	(NA)
Other farm-related sources (farms)	21	(NA)	21	(NA)
Other farm-related sources ($1,000)	7	(NA)	7	(NA)
Expenses for farm-related income sources[1] (farms)	85	(NA)	76	(NA)
Expenses for farm-related income sources[1] ($1,000)	152	(NA)	137	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	695
Total family income from off-farm sources[2] ($1,000)	7 251
Nonfarm business, excluding farm related (farms)	129
Nonfarm business, excluding farm related ($1,000)	1 399
Cash wages, salaries, commissions, and tips (farms)	476
Cash wages, salaries, commissions, and tips ($1,000)	5 099
Interest, dividends, or royalties (farms)	306
Interest, dividends, or royalties ($1,000)	423
Federal Social Security, pensions, retirement pay, etc. (farms)	83
Federal Social Security, pensions, retirement pay, etc. ($1,000)	187
Rent income of nonfarm property (farms)	73
Rent income of nonfarm property ($1,000)	144

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 144	1 444	1 008	988
Total farm production expenses ($1,000)	24 411	13 263	22 417	12 657
Farms with –				
$1 to $999	57	239	7	68
$1,000 to $1,999	101	206	54	
$2,000 to $2,999	78	153	62	106
$3,000 to $4,999	131	210	115	183
$5,000 to $9,999	264	237	260	233
$10,000 to $19,999	188		187	231
$20,000 to $39,999	177	399	177	118
$40,000 to $59,999	77		77	49
$60,000 and over	71		69	
Livestock and poultry purchased (farms)	396	627	331	465
Livestock and poultry purchased ($1,000)	2 940	1 668	2 593	1 608
Feed for livestock and poultry purchased (farms)	667	977	574	724
Feed for livestock and poultry purchased ($1,000)	2 827	2 074	2 723	1 993
Commercially mixed formula feeds (farms)	493	672	435	556
Commercially mixed formula feeds ($1,000)	1 590	1 309	1 557	1 283
Feed ingredients (farms)	(NA)	(NA)	190	247
Feed ingredients ($1,000)	(NA)	(NA)	648	310
Whole grains (farms)	(NA)	(NA)	172	244
Whole grains ($1,000)	(NA)	(NA)	443	351
Hay, green chop, and silage (farms)	(NA)	(NA)	107	125
Hay, green chop, and silage ($1,000)	(NA)	(NA)	75	50
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	454	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	206	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	920	1 096	842	880
Seeds, bulbs, plants, and trees purchased ($1,000)	1 247	534	1 235	508
Commercial fertilizer purchased (farms)	978	1 077	890	851
Commercial fertilizer purchased ($1,000)	4 057	1 277	4 015	1 245
Other agricultural chemicals purchased (farms)	705	(NA)	658	(NA)
Other agricultural chemicals purchased ($1,000)	1 222	395	1 211	385
Lime (farms)	(NA)	204	154	178
Lime ($1,000)	(NA)	63	69	59
Gasoline and other petroleum fuel and oil for farm business (farms)	1 065	1 393	938	981
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 460	887	1 424	829
Gasoline (farms)	(NA)	(NA)	907	961
Gasoline ($1,000)	(NA)	(NA)	769	538
Diesel oil (farms)	(NA)	(NA)	562	485
Diesel oil ($1,000)	(NA)	(NA)	406	173
LP gas, butane, and propane (farms)	(NA)	(NA)	174	174
LP gas, butane, and propane ($1,000)	(NA)	(NA)	133	49
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	938	980
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	117	69
Hired farm labor (farms)	333	635	315	526
Hired farm labor ($1,000)	1 261	706	957	674
Contract labor (farms)	41	833	39	26
Contract labor ($1,000)	53	357	53	27
Machine hire and customwork (farms)	515		464	581
Machine hire and customwork ($1,000)	427		398	295
All other production expenses (farms)	1 107	1 316	1 003	985
All other production expenses ($1,000)	8 916	5 365	7 602	5 093

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 056	1 366	931	961
$1,000	27 778	13 838	26 737	12 469
Average per farm—dollars	26 305	10 130	28 719	12 975
Farms by value group:				
$1 to $999	6	81	4	281
$1,000 to $4,999	152	538	99	
$5,000 to $9,999	193	290	153	234
$10,000 to $19,999	205	226	184	220
$20,000 to $29,999	154	231	147	120
$30,000 to $49,999	188		187	79
$50,000 to $69,999	89		88	27
$70,000 and over	69		69	
Selected Machinery and Equipment				
Automobiles—farms	905	1 195	811	877
number	1 311	1 628	1 185	1 173
mfd in last 5 years, number	750	971	672	742
Motor trucks, including pickups—farms	876	962	779	763
number	1 270	1 235	1 162	1 022
mfd in last 5 years, number	534	530	480	444
Wheel tractors—farms	948	1 180	851	868
number	2 370	2 559	2 221	2 089
mfd in last 5 years, number	483	786	466	691
Crawler tractors—farms	21		18	21
number	21		18	21
mfd in last 5 years, number	3		3	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	482	369	474	348
number	508	380	500	358
mfd in last 5 years, number	168	194	168	189
Corn heads for combines—farms	404	636	396	275
number	419	756	411	283
mfd in last 5 years, number	152	311	152	174
Other cornpickers and picker-shellers—farms	293		273	405
number	306		286	412
mfd in last 5 years, number	47		47	129
Mower conditioners—farms	266	(NA)	249	(NA)
number	270	(NA)	253	(NA)
mfd in last 5 years, number	72	(NA)	71	(NA)
Pickup balers—farms	431	513	411	455
number	433	523	412	465
mfd in last 5 years, number	81	155	79	147
Windrowers, pull and self-propelled—farms	79	(NA)	75	74
number	81	(NA)	77	77
mfd in last 5 years, number	24	(NA)	24	36
Field forage harvesters, shear bar or flywheel type—farms	120	(NA)	118	123
number	126	(NA)	124	126
mfd in last 5 years, number	39	(NA)	38	66

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	774	(X)	671	(X)	727	(X)	645	(X)	13 447
Any cattle, hogs, or sheep—1974	721	(X)	643	(X)	700	(X)	627	(X)	8 286
1969	973	(X)	750	(X)	989	(X)	774	(X)	(NA)
Cattle and calves—1974	556	23 511	510	22 738	497	12 294	465	11 937	4 334
1969	705	25 641	561	24 524	681	13 843	571	13 365	2 826
Farms with—									
1 to 4—1974	71	167	58	134	113	264	97	223	62
5 to 9—1974	90	587	69	464	99	676	90	619	171
10 to 19—1974	110	1 522	105	1 455	134	1 829	129	1 768	437
20 to 49—1974	129	3 905	124	3 756	113	3 189	112	3 158	943
50 to 99—1974	100	6 944	99	6 848	26	1 764	26	1 764	504
100 to 199—1974	39	4 955	39	4 955	8	1 227	7	1 060	455
200 to 499—1974	15	(D)	14	(D)	2	(D)	2	(D)	(D)
500 and over—1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved—1974	375	9 300	355	9 182	(NA)	(NA)	(NA)	(NA)	(NA)
1969	479	9 613	400	9 246	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	205	2 683	187	2 573	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 018	201	2 741	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	201	6 617	194	6 609	(NA)	(NA)	(NA)	(NA)	(NA)
1969	262	6 595	238	6 505	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	161	(X)	4 992
1969	(X)	(X)	(X)	(X)	(NA)	(X)	221	(X)	3 460

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	205	2 683	187	2 573	423	9 615	4 191
Farms with—							
1 to 4	60	142	52	124	128	300	95
5 to 9	58	389	51	346	85	577	202
10 to 19	54	750	52	727	96	1 267	426
20 to 49	25	792	24	766	85	2 460	841
50 to 99	6	(D)	6	(D)	18	1 206	424
100 to 199	2	(D)	2	(D)	7	1 060	455
200 to 499	–	–	–	–	2	(D)	(D)
500 and over	–	–	–	–	2	(D)	(D)
Milk cows	201	6 617	194	6 609	166	2 322	144
Farms with—							
1 or 2	35	43	28	35	22	30	2
3 or 4	8	27	8	27	24	80	6
5 to 9	18	122	18	122	54	361	33
10 to 19	22	283	22	283	47	645	46
20 to 49	75	2 495	75	2 495	15	426	31
50 to 99	33	2 211	33	2 211	3	(D)	(D)
100 to 199	8	(D)	8	(D)	–	–	–
200 to 499	2	(D)	2	(D)	–	–	–
500 and over	–	–	–	–	1	(D)	(D)

Cattle sold
Calves sold

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over			
		Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	316	5 069	Cattle fattened on grains and concentrates	1974	212	5 350	2 087
	1969	393	6 273		1969	167	5 390	(NA)
Beef heifers	1974	177	1 695	Farms with—				
Milk heifers	1974	157	3 374	1 to 9	1974	100	446	164
Steers, steer calves, bulls, and bull calves	1974	419	8 487	10 to 19	1974	40	517	194
	1969	479	9 005	20 to 49	1974	54	1 475	535
				50 to 99	1974	10	645	218
				100 to 199	1974	5	790	348
				200 to 499	1974	2	(D)	(D)
				500 and over	1974	1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	276	29 896	251	28 944	290	50 335	262	49 656	3 474
	1969	457	48 115	394	46 955	464	79 205	408	77 528	(NA)
Farms with—										
1 to 4	1974	19	50	17	44	9	19	9	19	2
5 to 9	1974	12	83	11	78	4	27	4	27	2
10 to 24	1974	38	584	32	504	45	821	24	425	31
25 to 49	1974	38	1 378	34	1 237	47	1 655	42	1 515	106
50 to 99	1974	65	4 431	53	3 711	50	3 545	48	3 402	270
100 to 199	1974	56	7 738	56	7 738	46	6 218	46	6 218	509
200 to 499	1974	42	12 159	42	12 159	65	20 257	65	20 257	1 451
500 and over	1974	6	3 473	6	3 473	24	17 793	24	17 793	1 105
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	38	5 533	33	5 419	105
	1969	(X)	(X)	(X)	(X)	103	13 363	77	12 350	(NA)
Sheep and lambs	1974	190	11 300	165	10 423	186	12 349	161	11 676	(NA)
	1969	359	18 248	253	15 246	359	18 250	258	15 942	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	148	11 065	[1]75 639
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	166	(X)	478
Goats	1974	(NA)	(NA)	3	93	(NA)	(NA)	2	18	(Z)
	1969	(NA)	(NA)	15	264	(NA)	(NA)	5	27	(NA)
Horses and ponies	1974	130	581	97	453	27	101	21	91	47
	1969	198	675	(NA)	(NA)	31	67	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	202	3 862	Litters of pigs farrowed between—					
	1969	327	6 578	December 1 of preceding year and November 30	1974	239	6 381	218	6 269
Other hogs and pigs	1974	237	25 082		1969	391	9 927	346	9 648
	1969	364	40 377	December 1 of preceding year and May 31	1974	218	3 373	198	3 339
Lambs under 1 year old	1974	126	4 716		1969	364	5 104	323	4 969
Ewes 1 year old or older	1974	160	5 401	June 1 and November 30	1974	197	3 008	180	2 930
Rams and wethers	1974	127	306		1969	349	4 823	309	4 679

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	113	(X)	88	(X)	26	(X)	24	(X)
	1969	(NA)	(X)	146	(X)	(NA)	(X)	63	(X)
Chickens 3 months old or older	1974	108	14 449	83	13 694	22	9 389	20	9 379
	1969	193	51 473	140	48 367	63	56 133	57	54 555
Hens and pullets of laying age	1974	107	14 304	82	13 554	22	9 365	20	9 355
	1969	184	50 811	135	47 812	60	54 015	55	52 637
Farms with—									
1 to 99	1974	83	2 349	58	1 599	8	354	6	344
100 to 399	1974	17	3 080	17	3 080	11	2 461	11	2 461
400 to 1,599	1974	6	(D)	6	(D)	2	(D)	2	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	13	470	11	468	4	506	2	32
	1969	3	126	3	126	2	100	2	100
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	41	96	38	94
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	92	444

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	82	13 554	20	9 355
	1969	135	47 812	55	52 637
Hens for table or market egg production	1974	81	12 856	20	9 115
Hens for hatching egg production	1974	6	698	1	240
Pullets 3 months old or older	1974	1	7	–	–
	1969	3	350	1	200
Roosters and male chickens for breeding	1974	21	133	1	24
Pullet chicks and pullets under 3 months old	1974	2	4	–	–
Turkeys	1974	–	–	–	–
	1969	1	1 100	1	(D)
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	11	(X)	3	(X)
	1969	19	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	822	868	64 755	53 319	(X)	(X)
Sorghums for all purposes	3	11	15	104	(X)	(X)
Soybeans for beans (bushels)	896	979	73 118	57 253	1 835 230	1 687 193
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	691	692	22 585	12 551	902 007	459 368
Other small grains for grain	398	552	6 633	9 422	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	3	(NA)	1	(NA)	120	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	491	639	13 851	15 675	31 647	35 861
Vegetables, sweet corn, or melons for sale	8	6	20	7	(X)	(X)
Land in orchards	3	3	108	101	(X)	(X)
Berries for sale	1	–	1	–	(X)	(X)
Other crops	83	(NA)	1 274	768	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	761	770	58 835	48 074	4 365 231	4 088 381	1	1	7	48
Corn for silage or green chop (tons, green)	143	181	4 679	4 032	61 775	55 730	–	–	–	–
Corn for dry fodder, hogged or grazed	9	15	392	173	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	24	–	2 060	–	–	–	–
Sorghums for silage, fodder, hay, etc.	3	(NA)	15	80	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	158	177	4 549	4 576	12 555	13 752	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	403	14 201	(X)	–	–	27	760	26	88	1	2
	1969	534	18 314	(X)	–	–	68	1 296	64	175	5	12
Improved pasture	1974	74	2 032	(X)	–	–	4	89	4	11	–	–
	1969	114	3 380	(X)	–	–	21	425	21	49	–	–
Corn for all purposes	1974	771	63 906	(X)	1	7	681	58 571	649	9 882	389	4 960
	1969	781	52 279	(X)	1	48	636	44 917	613	7 583	293	2 677
Sorghums for all purposes	1974	3	15	(X)	–	–	3	15	3	2	1	(Z)
	1969	11	104	(X)	–	–	4	40	4	7	–	–
Wheat (bushels)	1974	665	22 286	892 102	–	–	522	19 135	490	2 873	55	432
	1969	607	11 773	438 096	–	–	515	10 361	(NA)	1 665	(NA)	119
Oats (bushels)	1974	384	6 427	404 461	–	–	290	4 966	284	687	8	32
	1969	487	8 716	543 531	–	–	380	7 051	(NA)	959	(NA)	48
Barley (bushels)	1974	3	51	1 800	–	–	3	51	3	6	–	–
	1969	5	94	2 230	–	–	1	6	(NA)	–	(NA)	2
Rye (bushels)	1974	3	31	1 395	–	–	2	16	2	2	–	–
	1969	5	50	1 410	–	–	3	19	(NA)	3	(NA)	–
Other small grains for grain	1974	3	23	(X)	–	–	3	23	3	2	–	–
Soybeans for beans (bushels)	1974	864	72 738	1 828 600	1	35	310	25 670	251	1 715	62	630
	1969	752	53 399	1 594 361	–	–	262	14 621	(NA)	1 129	(NA)	106
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	452	13 314	30 767	–	–	45	1 599	42	232	3	7
	1969	526	14 195	33 370	–	–	56	1 742	51	192	6	20
Field seed crops	1974	52	759	(X)	–	–	1	18	1	1	–	–
	1969	33	479	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	1	60	1	1	1	1	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	2	16	(X)	1	15	2	16	2	5	–	–
	1969	4	6	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	3	108	(X)	1	(D)	2	62	2	7	–	–
	1969	1	(D)	(X)	1	(D)	1	(D)	1	3	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	1	1	(X)	1	1	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	15	454	(X)	3	255	10	207	10	74	–	–
1969	2	50	(X)	1	50	1	50	1	50	–	–
Other crops 1974	15	54	(X)	1	1	3	30	2	3	1	1

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	913	873
$1,000	5 226	1 630
Commercial fertilizer — farms	890	799
acres on which used	111 261	80 680
tons	21 658	14 806
$1,000	4 015	1 245
Lime — farms	154	178
acres on which used	6 792	7 308
tons	17 087	17 642
$1,000	69	59
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	45	73
acres on which used	1 320	2 133
$1,000	9	9
Insects on other crops — farms	179	193
acres on which used	28 544	21 200
$1,000	170	55
Nemotodes in crops — farms	–	3
acres on which used	–	292
$1,000	–	4

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	7	8
acres on which used	672	1 086
$1,000	16	7
Weeds or grass in crops — farms	501	512
acres on which used	89 567	51 188
$1,000	865	238
Weeds or brush in pasture — farms	3	18
acres on which used	34	195
$1,000	(Z)	1
Weeds on all other land — farms	29	(NA)
acres on which used	122	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	6	5
acres on which used	391	173
$1,000	4	2
Insect control on livestock and poultry — farms	49	181
$1,000	4	9
Other chemicals (see text) — farms	108	(NA)
$1,000	74	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	5	3
Proportion of farms — percent	0.5	0.3
Total land irrigated — acres	415	196
Average per farm — acres	83.0	65.3
Cropland irrigated — farms	5	3
acres	415	196
Harvested cropland irrigated — farms	5	3
acres	415	196
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	265	98
Average per acre irrigated — acre-feet	0.6	0.5
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	87	(NA)
Other sprinkler systems — farms	5	(NA)
acres	328	(NA)
Land in irrigated farms — acres	1 280	601
Cropland — acres	1 019	445
Harvested cropland — acres	832	281
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage — farms	419	577
Propartion of farms — percent	41.5	58.4
Land in farms with drainage — acres	123 951	148 571
Land drained — acres	92 398	118 176
Average per farm — acres	220.5	204.8
Artificial ponds, pits, reservairs, and earthen tanks — farms	124	(NA)
number	185	(NA)
acres	193	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	494	401	290
$1,000	19 018	13 796	5 222
Farms by size of debt owed:			
Under $5,000	54	47	88
$5,000 to $9,999	55	40	55
$10,000 to $29,999	205	176	102
$30,000 to $49,999	69	66	21
$50,000 and over	111	72	24

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	98	79	164	113	707	
25 to 149 days	89	489	219	1 323	165	674
Less than 25 days	207		724		85	
Total contract labor	39	26	(NA)	(NA)	53	27
Farms reporting number of contract workers furnished by contractor	20	(NA)	67	(NA)	22	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	315	98	89	207
Cash wages paid — $1,000	957	707	165	85
Number of workers	1 107	164	219	724
Farms with —				
1 worker	125	62	48	76
2 workers	55	26	21	36
3 or 4 workers	63	5	14	45
5 to 9 workers	51	5	4	36
10 workers and over	21	–	2	14

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 167	1 378	1 074	1 103
Land in farms — acres	248 533	258 417	246 811	245 930
Average size of farm — acres	213	188	230	223
Appraximate land area — acres	261 760	261 760	261 760	261 760
Proportion in farms — percent	94.9	98.7	94.3	94.0
Value of land and buildings — $1,000	226 196	125 611	223 053	117 425
Average per farm — dollars	193 827	91 154	207 684	106 459
Average per acre — dollars	910	486	904	477
Farms by size:				
1 to 9 acres	79	87	28	30
10 to 49 acres	153	195	118	54
50 to 69 acres	76	72	72	44
70 to 99 acres	143	186	143	146
100 to 139 acres	139	179	137	173
140 to 179 acres	94	122	94	122
180 to 219 acres	63	85	63	84
220 to 259 acres	75	86	75	86
260 to 499 acres	227	284	226	284
500 to 999 acres	102	78	102	77
1,000 to 1,999 acres	16	4	16	3
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	124	(NA)
Other cropland — acres	2 732	22 071
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	28	295
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	555	8 451
Cropland on which all crops failed — farms	10	27
Cropland on which all crops failed — acres	112	319
Cropland in cultivated summer fallow — farms	8	138
Cropland in cultivated summer fallow — acres	170	3 006
Cropland idle — farms	88	382
Cropland idle — acres	1 895	10 295
Total woodland — farms	488	558
Total woodland — acres	11 754	11 155
Woodland pastured — farms	99	120
Woodland pastured — acres	1 590	1 833

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 141	1 308	1 062	1 079
Total cropland — acres	225 053	233 512	223 802	223 476
Harvested cropland — farms	1 131	1 283	1 055	1 074
Harvested cropland — acres	219 518	203 797	218 474	196 753
Farms by acres harvested:				
1 to 9 acres	61	42	15	
10 to 19 acres	40	52	23	118
20 to 29 acres	32	61	22	
30 to 49 acres	87	150	85	
50 to 99 acres	260	310	260	289
100 to 199 acres	254	298	254	298
200 to 499 acres	303	323	302	323
500 to 999 acres	83	45	83	45
1,000 acres and over	11	2	11	1
Cropland used only for pasture or grazing — farms	174	295	168	248
Cropland used only for pasture or grazing — acres	2 613	4 907	2 596	4 652
Other cropland (see text) — farms	130	832	124	(NA)
Other cropland (see text) — acres	2 922	24 808	2 732	22 071
Total woodland — farms	502	653	488	558
Total woodland — acres	12 007	12 268	11 754	11 155
Other land (see text) — farms	875	1 088	822	(NA)
Other land (see text) — acres	11 473	12 637	11 255	11 299
Irrigated land — farms	4	2	4	2
Irrigated land — acres	117	2	117	2

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	415	471
Woodland not pastured — acres	10 164	9 322
Other land — farms	822	(NA)
Other land — acres	11 255	11 299
Pastureland and rangeland, other than cropland and woodland pasture — farms	44	80
Pastureland and rangeland, other than cropland and woodland pasture — acres	1 387	1 173
Improved pastureland and rangeland — farms	17	26
Improved pastureland and rangeland — acres	295	294
Unimproved pastureland and rangeland — farms	28	55
Unimproved pastureland and rangeland — acres	1 092	879
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	811	860
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	9 868	10 126

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 167	1 378	1 074	1 103
Land in farms — acres	248 533	258 417	246 811	245 930
Harvested cropland — acres	219 518	203 797	218 474	196 753
Farms by tenure of farm operator:				
Full owners — number	489	614	421	407
Land in farms — acres	46 763	58 682	45 448	50 167
Harvested cropland — acres	39 883	43 104	39 023	37 985
Part owners — number	458	488	454	466
Land in farms — acres	159 711	146 438	159 481	144 394
Harvested cropland — acres	141 623	117 075	141 610	116 400
Tenants — number	220	276	199	230
Land in farms — acres	42 059	53 297	41 882	51 369
Harvested cropland — acres	38 012	43 618	37 841	42 368
Percent of tenancy	18.9	20.0	18.5	20.8
Black and other races, see text—				
Farm operators by tenure:[1]				
All farm operators — number	3	(NA)	2	–
Land in farms — acres	405	(NA)	338	–
Harvested cropland — acres	260	(NA)	218	–
Full owners — number	2	(NA)	1	–
Land in farms — acres	105	(NA)	38	–
Harvested cropland — acres	80	(NA)	38	–
Part owners — number	1	(NA)	1	–
Land in farms — acres	300	(NA)	300	–
Harvested cropland — acres	180	(NA)	180	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	947	926
Land in farms — acres	(NA)	(NA)	212 728	202 961

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	122	165
Land in farms — acres	(NA)	(NA)	32 620	40 696
Corporation — number	(NA)	(NA)	5	6
Land in farms — acres	(NA)	(NA)	1 463	662
Other — number	(NA)	(NA)	–	6
Other — acres	(NA)	(NA)	–	1 611
Farm operators by age group:[2]				
Under 25 years	53	70	44	47
25 to 34 years	186	150	145	111
35 to 44 years	166	264	148	220
45 to 54 years	297	378	289	319
55 to 64 years	282	340	275	281
65 years and over	177	176	168	125
Average age	49.5	49.1	50.4	49.3
Farm operators by place of residence:[2]				
On farm operated	807	1 007	755	858
On another farm	94		85	
In a rural area, not on a farm	47	262	32	170
In a city, town, or urban area	43		39	
Farm operators reporting days of work off farm:[2]				
None	372	(NA)	365	(NA)
1 to 49 days	84	168	79	149
50 to 99 days	32	88	29	77
100 to 149 days	32	121	31	92
150 to 199 days	39		39	
200 days and over	374	492	304	316
Farm operators by principal occupation:[2]				
Farming	789	(NA)	769	(NA)
Other	372	(NA)	300	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	27	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	74	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	71	71	71	71
$40,000 to $99,999	263		262	
$20,000 to $39,999	231	235	231	235
$10,000 to $19,999	275	260	275	260
$5,000 to $9,999	153	288	153	288
$2,500 to $4,999	72	239	72	238
Under $2,500 (see text)	102	285	10	11
$2,000 to $2,499	23	50	(X)	(X)
$1,500 to $1,999	34	54	(X)	(X)
$1,000 to $1,499	29	62	(X)	(X)
Under $1,000 (see text)	16	119	(X)	(X)
Market value of agricultural products sold ($1,000)	39 263	17 932	39 067	17 457
Average per farm (dollars)	33 644	13 013	36 375	15 826
Crops, including hay (farms)	1 112	1 268	1 040	(NA)
Crops, including hay ($1,000)	33 277	13 776	33 141	13 242
Nursery and greenhouse products (farms)	5		5	9
Nursery and greenhouse products ($1,000)	75		75	145
Forest products (farms)	15	27	15	26
Forest products ($1,000)	13	15	13	14
Livestock, poultry, and their products (farms)	355	565	325	475
Livestock, poultry, and their products ($1,000)	5 897	4 141	5 838	4 056
Poultry and poultry products (farms)	45	(NA)	42	87
Poultry and poultry products ($1,000)	1 483	(NA)	1 470	1 016

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 040	(NA)
Crops ($1,000)	33 141	13 242
Grains (farms)	1 037	1 061
Grains ($1,000)	32 299	12 788
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	149	211
Field seeds, hay, forage, and silage ($1,000)	226	172
Other field crops (farms)	32	34
Other field crops ($1,000)	494	129
Vegetables, sweet corn, and melons (farms)	7	26
Vegetables, sweet corn, and melons ($1,000)	111	142
Fruits, nuts, and berries (farms)	4	8
Fruits, nuts, and berries ($1,000)	9	11
Livestock, poultry, and their products (farms)	325	475
Livestock, poultry, and their products ($1,000)	5 838	4 056
Poultry and poultry products (farms)	42	87
Poultry and poultry products ($1,000)	1 470	1 016
Dairy products (farms)	65	92
Dairy products ($1,000)	1 160	773
Cattle and calves (farms)	186	(NA)
Cattle and calves ($1,000)	1 399	1 185
Hogs and pigs (farms)	164	(NA)
Hogs and pigs ($1,000)	1 738	1 081
Sheep, lambs, and wool (farms)	59	
Sheep, lambs, and wool ($1,000)	63	
Other livestock and livestock products (farms)	3	
Other livestock and livestock products ($1,000)	9	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] (farms)	264	(NA)	186	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	201	(NA)	195	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	351	(NA)	340	(NA)
Customwork and other agricultural services (farms)	134	236	132	220
Customwork and other agricultural services ($1,000)	244	194	243	188
Recreational services (farms)	1	14	1	11
Recreational services ($1,000)	(Z)	21	(Z)	9
Government farm programs (farms)	41	821	41	706
Government farm programs ($1,000)	34	1 110	34	1 029
Rent of farmland or from lease or sale of allotments (farms)	16	(NA)	12	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	60	(NA)	49	(NA)
Other farm-related sources (farms)	29	(NA)	29	(NA)
Other farm-related sources ($1,000)	14	(NA)	14	(NA)
Expenses for farm-related income sources[1] (farms)	84	(NA)	80	(NA)
Expenses for farm-related income sources[1] ($1,000)	113	(NA)	109	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	727
Total family income from off-farm sources[2] ($1,000)	6 032
Nonfarm business, excluding farm related (farms)	120
Nonfarm business, excluding farm related ($1,000)	898
Cash wages, salaries, commissions, and tips (farms)	463
Cash wages, salaries, commissions, and tips ($1,000)	4 325
Interest, dividends, or royalties (farms)	391
Interest, dividends, or royalties ($1,000)	490
Federal Social Security, pensions, retirement pay, etc. (farms)	100
Federal Social Security, pensions, retirement pay, etc. ($1,000)	237
Rent income of nonfarm property (farms)	41
Rent income of nonfarm property ($1,000)	83

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 167	1 378	1 074	1 103
Total farm production expenses ($1,000)	19 938	10 923	19 791	10 471
Farms with –				
$1 to $999	76	163	18	106
$1,000 to $1,999	64	175	48	
$2,000 to $2,999	89	171	75	150
$3,000 to $4,999	139	204	135	184
$5,000 to $9,999	240	347	240	346
$10,000 to $19,999	253		253	203
$20,000 to $39,999	191	318	191	85
$40,000 to $59,999	58		57	29
$60,000 and over	57		57	
Livestock and poultry purchased (farms)	246	336	211	277
Livestock and poultry purchased ($1,000)	1 303	910	1 284	883
Feed for livestock and poultry purchased (farms)	362	495	316	413
Feed for livestock and poultry purchased ($1,000)	1 860	1 037	1 831	1 005
Commercially mixed formula feeds (farms)	297	388	275	340
Commercially mixed formula feeds ($1,000)	1 345	803	1 328	786
Feed ingredients (farms)	(NA)	(NA)	105	100
Feed ingredients ($1,000)	(NA)	(NA)	123	90
Whole grains (farms)	(NA)	(NA)	109	94
Whole grains ($1,000)	(NA)	(NA)	339	105
Hay, green chop, and silage (farms)	(NA)	(NA)	49	71
Hay, green chop, and silage ($1,000)	(NA)	(NA)	41	23
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	231	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	66	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 003	1 213	951	1 026
Seeds, bulbs, plants, and trees purchased ($1,000)	1 238	507	1 232	483
Commercial fertilizer purchased (farms)	1 015	1 216	949	1 024
Commercial fertilizer purchased ($1,000)	4 672	1 594	4 650	1 545
Other agricultural chemicals purchased (farms)	791	(NA)	761	(NA)
Other agricultural chemicals purchased ($1,000)	960	412	955	396
Lime (farms)	(NA)	219	94	212
Lime ($1,000)	(NA)	56	41	54
Gasoline and other petroleum fuel and oil for farm business (farms)	1 125	1 336	1 052	1 084
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 570	977	1 562	927
Gasoline (farms)	(NA)	(NA)	1 020	1 071
Gasoline ($1,000)	(NA)	(NA)	924	687
Diesel oil (farms)	(NA)	(NA)	520	384
Diesel oil ($1,000)	(NA)	(NA)	421	141
LP gas, butane, and propane (farms)	(NA)	(NA)	206	131
LP gas, butane, and propane ($1,000)	(NA)	(NA)	104	31
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 043	1 083
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	113	69
Hired farm labor (farms)	214	514	201	470
Hired farm labor ($1,000)	409	361	387	317
Contract labor (farms)	26	797	20	36
Contract labor ($1,000)	23	344	22	60
Machine hire and customwork (farms)	547		496	630
Machine hire and customwork ($1,000)	335		327	259
All other production expenses (farms)	1 129	1 296	1 070	1 102
All other production expenses ($1,000)	7 568	4 779	7 473	4 597

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 133	1 301	1 042	1 062
$1,000	32 778	16 557	32 120	15 486
Average per farm—dollars	28 930	12 726	30 826	14 582
Farms by value group:				
$1 to $999	1	54	–	243
$1,000 to $4,999	128	366	93	
$5,000 to $9,999	157	301	116	255
$10,000 to $19,999	215	250	204	243
$20,000 to $29,999	187	330	185	162
$30,000 to $49,999	255		254	129
$50,000 to $69,999	97		97	30
$70,000 and over	93		93	
Selected Machinery and Equipment				
Automobiles—farms	1 036	1 190	972	994
number	1 418	1 668	1 338	1 398
mfd in last 5 years, number	817	1 037	774	886
Motor trucks, including pickups—farms	896	847	841	769
number	1 282	1 081	1 225	989
mfd in last 5 years, number	564	474	538	435
Wheel tractors—farms	1 046	1 171	974	969
number	2 566	2 611	2 479	2 278
mfd in last 5 years, number	632	835	628	780
Crawler tractors—farms	22		21	29
number	24		23	43
mfd in last 5 years, number	3		3	7

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	580	533	579	516
number	595	544	594	523
mfd in last 5 years, number	284	295	284	285
Corn heads for combines—farms	409	745	409	285
number	414	851	414	288
mfd in last 5 years, number	247	412	247	199
Other cornpickers and picker-shellers—farms	363		358	505
number	365		360	518
mfd in last 5 years, number	78		78	201
Mower conditioners—farms	143	(NA)	139	(NA)
number	146	(NA)	142	(NA)
mfd in last 5 years, number	22	(NA)	22	(NA)
Pickup balers—farms	257	258	249	243
number	260	260	252	245
mfd in last 5 years, number	32	87	32	86
Windrowers, pull and self-propelled—farms	53	(NA)	52	40
number	55	(NA)	54	41
mfd in last 5 years, number	5	(NA)	5	13
Field forage harvesters, shear bar or flywheel type—farms	47	(NA)	47	19
number	50	(NA)	50	19
mfd in last 5 years, number	4	(NA)	4	10

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	412	(X)	367	(X)	355	(X)	325	(X)	5 838
Any cattle, hogs, or sheep—1974	358	(X)	316	(X)	332	(X)	303	(X)	3 200
1969	507	(X)	427	(X)	508	(X)	434	(X)	(NA)
Cattle and calves—1974	237	5 876	213	5 643	202	4 121	186	4 018	1 399
1969	305	7 203	274	7 019	284	5 927	261	5 804	1 185
Farms with—									
1 to 4—1974	49	117	38	89	47	115	39	95	26
5 to 9—1974	35	231	32	210	47	317	41	269	83
10 to 19—1974	55	746	52	704	52	677	51	665	196
20 to 49—1974	58	1 717	51	1 575	37	1 037	36	1 014	281
50 to 99—1974	34	2 187	34	2 187	13	813	13	813	331
100 to 199—1974	6	878	6	878	4	(D)	4	(D)	(D)
200 to 499—1974	–	–	–	–	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	127	2 160	117	2 132	(NA)	(NA)	(NA)	(NA)	(NA)
1969	184	2 274	172	2 246	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	61	561	52	534	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	668	82	653	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	75	1 599	74	1 598	(NA)	(NA)	(NA)	(NA)	(NA)
1969	109	1 606	102	1 593	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	65	(X)	1 160
1969	(X)	(X)	(X)	(X)	(NA)	(X)	92	(X)	773

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	61	561	52	534			
Farms with—							
1 to 4	28	72	20	55			
5 to 9	13	85	13	85			
10 to 19	11	135	10	125			
20 to 49	9	269	9	269			
50 to 99	–	–	–	–			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	75	1 599	74	1 598			
Farms with—							
1 or 2	9	11	8	10			
3 or 4	2	7	2	7			
5 to 9	11	81	11	81			
10 to 19	13	178	13	178			
20 to 49	34	920	34	920			
50 to 99	6	402	6	402			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					166	3 507	1 356
Farms with—							
1 to 4					39	94	30
5 to 9					41	262	90
10 to 19					47	623	218
20 to 49					21	607	228
50 to 99					12	759	308
100 to 199					4	(D)	(D)
200 to 499					2	(D)	(D)
500 and over					–	–	–
Calves sold					62	511	43
Farms with—							
1 or 2					16	22	2
3 or 4					8	30	3
5 to 9					18	110	10
10 to 19					13	169	15
20 to 49					7	180	12
50 to 99					–	–	–
100 to 199					–	–	–
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	92	1 104			
	1969	160	1 953			
Beef heifers	1974	34	247			
Milk heifers	1974	59	857			
Steers, steer calves, bulls, and bull calves	1974	170	2 407			
	1969	232	2 820			
Cattle fattened on grains and concentrates	1974			91	2 374	958
	1969			90	2 177	(NA)
Farms with—						
1 to 9	1974			48	209	78
10 to 19	1974			21	266	100
20 to 49	1974			8	211	80
50 to 99	1974			8	526	219
100 to 199	1974			4	(D)	(D)
200 to 499	1974			2	(D)	(D)
500 and over	1974			–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	177	15 844	165	15 738	170	28 116	164	27 996	1 738
	1969	233	16 416	210	15 768	230	25 429	211	24 621	(NA)
Farms with—										
1 to 4	1974	32	79	24	69	5	12	4	9	1
5 to 9	1974	5	37	5	37	3	23	3	23	1
10 to 24	1974	22	383	21	370	27	487	24	420	30
25 to 49	1974	32	1 084	29	1 001	28	986	26	936	60
50 to 99	1974	32	2 151	32	2 151	33	2 225	33	2 225	154
100 to 199	1974	34	4 400	34	4 400	27	3 614	27	3 614	205
200 to 499	1974	17	4 910	17	4 910	37	10 697	37	10 697	685
500 and over	1974	3	2 800	3	2 800	10	10 072	10	10 072	603
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	34	6 294	34	6 294	148
	1969	(X)	(X)	(X)	(X)	50	5 690	45	5 290	(NA)
Sheep and lambs	1974	71	2 182	61	1 923	65	2 113	56	1 935	(NA)
	1969	141	3 076	100	2 294	145	2 896	99	2 129	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	54	1 485	[1]13 209
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	59	(X)	63
Goats	1974	(NA)	(NA)	1	1	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	6	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	57	260	44	234	2	6	1	1	(Z)
	1969	119	488	(NA)	(NA)	27	82	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over			Inventory			
					All farms		Farms with sales of $2,500 and over	
		Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	107	1 870	Litters of pigs farrowed between—				
	1969	161	2 229	December 1 of preceding year and November 30	1974	123	2 935	118	2 918
Other hogs and pigs	1974	155	13 868		1969	186	3 237	168	3 126
	1969	194	13 539	December 1 of preceding year and May 31	1974	116	1 556	111	1 546
Lambs under 1 year old	1974	36	424		1969	168	1 637	151	1 568
Ewes 1 year old or older	1974	58	1 426	June 1 and November 30	1974	101	1 379	97	1 372
Rams and wethers	1974	43	73		1969	159	1 600	151	1 558

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	86	(X)	71	(X)	31	(X)	29	(X)
	1969	(NA)	(X)	109	(X)	(NA)	(X)	60	(X)
Chickens 3 months old or older	1974	82	130 146	67	127 952	28	164 710	26	163 100
	1969	119	137 627	104	136 390	60	164 028	56	156 087
Hens and pullets of laying age	1974	80	114 568	65	112 464	26	89 086	24	87 476
	1969	109	126 668	99	125 572	57	101 187	54	97 399
Farms with—									
1 to 99	1974	47	1 071	35	879	5	272	4	212
100 to 399	1974	17	2 825	15	2 535	6	949	6	949
400 to 1,599	1974	3	1 850	3	1 850	4	3 725	3	2 175
1,600 to 3,199	1974	3	6 622	2	(D)	1	(D)	1	(D)
3,200 to 9,999	1974	7	49 400	7	49 400	8	50 800	8	50 800
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	150	2	150	3	303	3	303
	1969	3	2 082	2	1 482	3	1 721	2	1 446
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	45	1 483	42	1 470
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	87	1 016

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	65	112 464	24	87 476
	1969	99	125 572	54	97 399
Hens for table or market egg production	1974	63	99 458	22	(D)
Hens for hatching egg production	1974	3	13 006	2	(D)
Pullets 3 months old or older	1974	7	14 312	2	(D)
	1969	1	(D)	2	(D)
Roosters and male chickens for breeding	1974	21	1 176	2	(D)
Pullet chicks and pullets under 3 months old	1974	4	17 685	–	–
Turkeys	1974	3	3 002	2	(D)
	1969	1	700	3	30 770
Turkeys for slaughter	1974	1	1	1	1 900
Heavy breed	1974	1	1	1	1 900
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	3	3 001	2	(D)
	1969	1	700	1	700
Other poultry	1974	2	(X)	1	(X)
	1969	5	(X)	1	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	951	1 068	72 069	64 866	(X)	(X)
Sorghums for all purposes	3	15	144	114	(X)	(X)
Soybeans for beans (bushels)	1 043	1 158	99 795	89 950	2 613 513	2 674 051
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	815	1 004	31 937	23 504	1 475 776	1 048 198
Other small grains for grain	435	745	9 626	16 740	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	2	(NA)	13	(NA)	(D)	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	269	356	5 175	6 625	10 334	14 259
Vegetables, sweet corn, or melons for sale	11	26	139	370	(X)	(X)
Land in orchards	7	6	44	37	(X)	(X)
Berries for sale	2	1	2	(Z)	(X)	(X)
Other crops	120	(NA)	3 127	3 794	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	916	972	70 709	62 635	4 901 716	5 722 891	2	–	30	–
Corn for silage or green chop (tons, green)	48	43	1 069	662	11 936	9 922	–	–	–	–
Corn for dry fodder, hogged or grazed	2	1	38	10	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	3	11	124	96	11 360	5 056	–	–	–	–
Sorghums for silage, fodder, hay, etc.	1	(NA)	20	18	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	119	112	2 292	2 321	5 517	6 768	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	168	2 596	(X)	–	–	8	31	8	10	–	–
	1969	248	4 652	(X)	–	–	21	244	19	36	2	2
Improved pasture	1974	17	295	(X)	–	–	–	–	–	–	–	–
	1969	26	294	(X)	–	–	3	27	3	4	–	–
Corn for all purposes	1974	919	71 816	(X)	2	30	793	65 528	729	9 915	601	7 101
	1969	974	63 307	(X)	–	–	790	52 714	763	7 967	550	3 511
Sorghums for all purposes	1974	3	144	(X)	–	–	1	70	1	14	–	–
	1969	15	114	(X)	–	–	11	96	11	10	3	2
Wheat (bushels)	1974	805	31 869	1 472 717	2	30	663	27 484	585	3 911	225	1 116
	1969	905	22 569	1 005 190	–	–	807	20 618	(NA)	3 183	(NA)	385
Oats (bushels)	1974	415	9 434	652 259	–	–	330	7 783	298	844	35	133
	1969	679	15 750	1 183 732	–	–	577	13 490	(NA)	1 628	(NA)	52
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	5	375	–	–	1	5	(NA)	1	(NA)	–
Rye (bushels)	1974	1	6	150	–	–	1	6	1	1	–	–
	1969	18	321	11 382	–	–	12	216	(NA)	35	(NA)	2
Other small grains for grain	1974	1	7	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	1 005	99 360	2 603 232	2	54	374	33 358	298	2 316	83	844
	1969	995	86 528	2 579 828	–	–	273	17 086	(NA)	1 080	(NA)	159
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	256	5 106	10 208	–	–	29	607	29	104	2	3
	1969	314	6 246	13 580	–	–	23	512	23	53	1	5
Field seed crops	1974	86	1 712	(X)	–	–	2	30	2	4	–	–
	1969	139	2 185	(X)	–	–	4	146	4	24	1	1
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	2	190	–	–	1	(Z)	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	7	133	(X)	–	–	4	86	4	27	3	23
	1969	25	362	(X)	–	–	23	343	22	141	8	12
Land in orchards	1974	4	24	(X)	–	–	2	11	2	2	–	–
	1969	5	31	(X)	–	–	2	16	2	2	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	1	2	(X)	1	2	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–
Nursery and greenhouse products	1974	5	23	(X)	1	1	2	13	1	3	1	(Z)
	1969	9	37	(X)	2	1	3	11	2	(Z)	1	6
Other crops	1974	35	1 379	(X)	–	–	32	1 302	31	283	18	62

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	forms	968	1 043
	$1,000	5 606	1 941
Commercial fertilizer	forms	949	985
	acres on which used	136 329	106 854
	tons	26 720	18 599
	$1,000	4 650	1 545
Lime	forms	94	212
	acres on which used	3 817	7 037
	tons	8 343	16 900
	$1,000	41	54
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	forms	17	29
	acres on which used	354	676
	$1,000	2	4
Insects on other crops	forms	127	155
	acres on which used	20 984	11 499
	$1,000	142	27
Nematodes in crops	forms	4	2
	acres on which used	503	312
	$1,000	3	1

		1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	forms	14	35
	acres on which used	1 571	2 030
	$1,000	13	9
Weeds or grass in crops	forms	575	734
	acres on which used	109 590	91 217
	$1,000	689	293
Weeds or brush in pasture	forms	1	10
	acres on which used	12	61
	$1,000	(Z)	(Z)
Weeds on all other land	forms	61	(NA)
	acres on which used	551	(NA)
	$1,000	4	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	forms	5	5
	acres on which used	309	372
	$1,000	1	(Z)
Insect control on livestock and poultry	forms	26	105
	$1,000	2	3
Other chemicals (see text)	forms	139	(NA)
	$1,000	59	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Forms irrigated in census year	forms	4	2
Proportion of farms	percent	0.4	0.1
Total land irrigated	acres	117	2
Average per farm	acres	29.3	1.0
Cropland irrigated	forms	4	2
	acres	117	2
Harvested cropland irrigated	forms	4	2
	acres	117	2
Cropland pasture irrigated	forms	–	–
	acres	–	–
Other cropland irrigated	forms	–	(NA)
	acres	–	–
Pasture irrigated, other than cropland pasture	forms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	67	1
Average per acre irrigated	acre-feet	0.6	0.5
Land irrigated by—			
Furrows or ditches	forms	1	(NA)
	acres	1	(NA)

		1974	1969
Land irrigated by—Continued			
Self-propelled sprinkler systems	forms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	forms	3	(NA)
	acres	116	(NA)
Land in irrigated farms	acres	249	2
Cropland	acres	228	2
Harvested cropland	acres	214	2
Farms not irrigated in 1974 but irrigated between 1970 and 1973	forms	–	(X)
acres irrigated in most recent year		–	(X)
Farms with artificial drainage	forms	560	786
Proportion of farms	percent	52.1	71.2
Land in farms with drainage	acres	154 341	181 929
Land drained	acres	127 239	157 927
Average per farm	acres	227.2	200.9
Artificial ponds, pits, reservoirs, and earthen tanks	forms	49	(NA)
	number	52	(NA)
	acres	64	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	forms	346	264	181
	$1,000	10 801	7 889	2 912
Farms by size of debt owed:				
Under $5,000		35	17	41
$5,000 to $9,999		50	50	44
$10,000 to $29,999		141	108	62
$30,000 to $49,999		56	48	24
$50,000 and over		64	41	10

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	26	25	41	32	227	
25 to 149 days	63	463	145	1 233	107	317
Less than 25 days	144		591		53	
Total contract labor	20	36	(NA)	(NA)	22	60
Farms reporting number of contract workers furnished by contractor	6	(NA)	33	(NA)	6	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	201	26	63	144
Cash wages paid—$1,000	387	227	107	53
Number of workers	777	41	145	591
Farms with—				
1 worker	92	17	31	76
2 workers	46	7	19	20
3 or 4 workers	27	1	10	22
5 to 9 workers	27	1	1	19
10 workers and over	9	–	2	7

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	236	354	115	129
Land in farms — acres	58 089	71 501	41 407	42 701
Average size of farm — acres	246	202	360	331
Approximate land area — acres	262 720	262 720	262 720	262 720
Proportion in farms — percent	22.1	27.2	15.8	16.3
Value of land and buildings — $1,000	15 242	7 797	10 553	4 655
Average per farm — dollars	64 586	22 024	91 768	36 083
Average per acre — dollars	262	109	255	109
Farms by size:				
1 to 9 acres	3	8	2	2
10 to 49 acres	34	34	6	3
50 to 69 acres	10	27	4	3
70 to 99 acres	16	45	4	2
100 to 139 acres	27	64	9	20
140 to 179 acres	35	52	12	19
180 to 219 acres	29	26	14	10
220 to 259 acres	13	19	9	12
260 to 499 acres	47	52	34	34
500 to 999 acres	19	19	18	16
1,000 to 1,999 acres	2	8	2	8
2,000 acres and over	1	–	1	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	37	(NA)
acres	2 392	1 782
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	19	22
acres	1 009	716
Cropland on which all crops failed — farms	7	4
acres	87	124
Cropland in cultivated summer follow — farms	–	1
acres	–	16
Cropland idle — farms	18	30
acres	1 296	926
Total woodland — farms	97	108
acres	16 601	16 949
Woodland pastured — farms	38	71
acres	2 750	5 229

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	231	340	112	122
acres	22 800	25 348	14 583	13 861
Harvested cropland — farms	202	301	109	116
acres	9 978	9 862	8 282	7 083
Farms by acres harvested:				
1 to 9 acres	26	72	4	63
10 to 19 acres	33	68	4	
20 to 29 acres	36	57	7	
30 to 49 acres	38	50	27	
50 to 99 acres	51	34	50	33
100 to 199 acres	11	17	10	17
200 to 499 acres	5	3	5	3
500 to 999 acres	2	–	2	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	141	221	52	82
acres	9 705	11 289	3 909	4 996
Other cropland (see text) — farms	63	148	37	(NA)
acres	3 117	4 197	2 392	1 782
Total woodland — farms	183	293	97	108
acres	22 511	27 682	16 601	16 949
Other land (see text) — farms	182	287	97	(NA)
acres	12 778	18 471	10 223	11 891
Irrigated land — farms	–	–	–	–
acres	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	85	78
acres	13 851	11 720
Other land — farms	97	(NA)
acres	10 223	11 891
Pastureland and rangeland, other than cropland and woodland pasture — farms	74	72
acres	8 248	7 169
Improved pastureland and rangeland — farms	41	53
acres	2 284	4 483
Unimproved pastureland and rangeland — farms	41	41
acres	5 964	2 686
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	85	98
acres	1 975	4 722

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	236	354	115	129
Land in farms — acres	58 089	71 501	41 407	42 701
Harvested cropland — acres	9 978	9 862	8 282	7 083
Farms by tenure of farm operator:				
Full owners — number	196	314	88	100
Land in farms — acres	47 876	58 834	32 723	31 325
Harvested cropland — acres	6 062	7 218	4 687	4 664
Part owners — number	31	33	24	25
Land in farms — acres	9 616	11 887	8 518	10 857
Harvested cropland — acres	3 763	2 440	3 523	2 268
Tenants — number	9	7	3	4
Land in farms — acres	597	780	166	519
Harvested cropland — acres	153	204	72	151
Percent of tenancy	3.8	1.9	2.6	3.1
Black and other races, see text – Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	106	116
Land in farms — acres	(NA)	(NA)	36 597	36 421

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	7	11
Land in farms — acres	(NA)	(NA)	(D)	4 675
Corporation — number	(NA)	(NA)	1	1
Land in farms — acres	(NA)	(NA)	10	140
Other — number	(NA)	(NA)	1	1
acres	(NA)	(NA)	(D)	1 465
Farm operators by age group:[2]				
Under 25 years	9	6	1	–
25 to 34 years	20	38	8	8
35 to 44 years	45	57	15	23
45 to 54 years	47	65	29	25
55 to 64 years	64	106	36	50
65 years and over	49	82	24	23
Average age	52.6	53.5	54.0	54.0
Farm operators by place of residence:[2]				
On farm operated	165	271	90	109
On another farm	3	49	1	12
In a rural area, not on a farm	4		–	
In a city, town, or urban area	19		5	
Farm operators reporting days of work off farm:[2]				
None	57	(NA)	33	(NA)
1 to 49 days	10	28	5	8
50 to 99 days	6	20	4	4
100 to 149 days	23	55	15	22
150 to 199 days	13		7	
200 days and over	87	147	28	36
Farm operators by principal occupation:[2]				
Farming	112	(NA)	69	(NA)
Other	122	(NA)	44	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	2	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	4	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	4	6	4	6
$40,000 to $99,999	7		7	
$20,000 to $39,999	11	16	11	16
$10,000 to $19,999	9	23	9	23
$5,000 to $9,999	33	37	33	37
$2,500 to $4,999	50	43	50	43
Under $2,500 (see text)	122	229	1	4
$2,000 to $2,499	11	16	(X)	(X)
$1,500 to $1,999	19	18	(X)	(X)
$1,000 to $1,499	23	35	(X)	(X)
Under $1,000 (see text)	69	160	(X)	(X)
Market value of agricultural products sold ... $1,000	4 041	1 842	3 925	1 676
Average per farm ... dollars	17 122	5 203	34 130	12 991
Crops, including hay ... farms	119	172	79	(NA)
$1,000	524	234	499	190
Nursery and greenhouse products ... farms	1		1	–
$1,000	(Z)		(Z)	–
Forest products ... farms	10	37	5	33
$1,000	16	69	14	69
Livestock, poultry, and their products ... farms	188	279	99	123
$1,000	3 501	1 539	3 411	1 418
Poultry and poultry products ... farms	10	(NA)	10	21
$1,000	2 428	(NA)	2 428	392

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	79	(NA)
$1,000	499	190
Grains ... farms	58	50
$1,000	371	111
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	37	30
$1,000	93	44
Other field crops ... farms	–	2
$1,000	–	(Z)
Vegetables, sweet corn, and melons ... farms	1	–
$1,000	5	–
Fruits, nuts, and berries ... farms	3	3
$1,000	30	34
Livestock, poultry, and their products ... farms	99	123
$1,000	3 411	1 418
Poultry and poultry products ... farms	10	21
$1,000	2 428	392
Dairy products ... farms	10	24
$1,000	320	296
Cattle and calves ... farms	90	(NA)
$1,000	323	397
Hogs and pigs ... farms	36	(NA)
$1,000	328	332
Sheep, lambs, and wool ... farms	7	
$1,000	11	
Other livestock and livestock products ... farms	2	
$1,000	1	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	125	(NA)	36	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	62	(NA)	41	(NA)
$1,000	39	(NA)	29	(NA)
Customwork and other agricultural services ... farms	12	23	7	11
$1,000	8	9	4	6
Recreational services ... farms	–	3	–	3
$1,000	–	5	–	5
Government farm programs ... farms	44	148	32	70
$1,000	21	93	16	58
Rent of farmland or from lease or sale of allotments ... farms	10	(NA)	5	(NA)
$1,000	4	(NA)	2	(NA)
Other farm-related sources ... farms	14	(NA)	13	(NA)
$1,000	7	(NA)	6	(NA)
Expenses for farm-related income sources[1] ... farms	24	(NA)	18	(NA)
$1,000	22	(NA)	15	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	78
$1,000	606
Nonfarm business, excluding farm related ... farms	13
$1,000	57
Cash wages, salaries, commissions, and tips ... farms	63
$1,000	407
Interest, dividends, or royalties ... farms	28
$1,000	40
Federal Social Security, pensions, retirement pay, etc. ... farms	20
$1,000	43
Rent income of nonfarm property ... farms	15
$1,000	59

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	234	354	115	129
$1,000	3 347	1 514	3 179	1 279
Farms with –				
$1 to $999	46	148	4	20
$1,000 to $1,999	56	70	7	
$2,000 to $2,999	42	32	23	15
$3,000 to $4,999	32	35	24	28
$5,000 to $9,999	28	33	27	30
$10,000 to $19,999	15		15	24
$20,000 to $39,999	9	36	9	7
$40,000 to $59,999	1		1	5
$60,000 and over	5		5	
Livestock and poultry purchased ... farms	87	165	39	82
$1,000	1 110	230	1 094	206
Feed for livestock and poultry purchased ... farms	171	252	87	112
$1,000	364	497	318	456
Commercially mixed formula feeds ... farms	116	147	68	96
$1,000	256	385	239	368
Feed ingredients ... farms	(NA)	(NA)	29	40
$1,000	(NA)	(NA)	38	34
Whole grains ... farms	(NA)	(NA)	27	52
$1,000	(NA)	(NA)	39	45
Hay, green chop, and silage ... farms	(NA)	(NA)	9	19
$1,000	(NA)	(NA)	3	9
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	45	(NA)
$1,000	(NA)	(NA)	9	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	139	192	86	87
$1,000	57	23	52	17
Commercial fertilizer purchased ... farms	158	226	90	95
$1,000	198	89	178	72
Other agricultural chemicals purchased ... farms	79	(NA)	63	(NA)
$1,000	44	31	42	24
Lime ... farms	(NA)	63	5	30
$1,000	(NA)	16	2	10
Gasoline and other petroleum fuel and oil for farm business ... farms	224	341	109	129
$1,000	123	104	100	68
Gasoline ... farms	(NA)	(NA)	108	123
$1,000	(NA)	(NA)	62	51
Diesel oil ... farms	(NA)	(NA)	61	30
$1,000	(NA)	(NA)	27	6
LP gas, butane, and propane ... farms	(NA)	(NA)	1	15
$1,000	(NA)	(NA)	1	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	108	129
$1,000	(NA)	(NA)	9	8
Hired farm labor ... farms	80	164	53	90
$1,000	423	85	416	72
Contract labor ... farms	2	130	–	7
$1,000	(Z)	30	–	1
Machine hire and customwork ... farms	40		22	60
$1,000	10		8	17
All other production expenses ... farms	207	291	115	129
$1,000	1 018	426	962	346

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment ---- farms	226	336	109	127
$1,000	3 349	1 552	2 194	892
Average per farm ---- dollars	14 818	4 619	20 126	7 019
Farms by value group:				
$1 to $999	1	17	–	68
$1,000 to $4,999	48	225	14	
$5,000 to $9,999	72	61	26	32
$10,000 to $19,999	53	25	31	19
$20,000 to $29,999	28	8	19	3
$30,000 to $49,999	17		14	4
$50,000 to $69,999	3		1	1
$70,000 and over	4		4	
Selected Machinery and Equipment				
Automobiles ---- farms	182	262	97	102
number	233	328	124	123
mfd in last 5 years, number	117	190	69	83
Motor trucks, including pickups ---- farms	199	243	100	96
number	247	303	132	127
mfd in last 5 years, number	78	148	36	66
Wheel tractors ---- farms	197	315	102	121
number	355	503	213	233
mfd in last 5 years, number	61	133	44	87
Crawler tractors ---- farms	27		14	12
number	29		15	12
mfd in last 5 years, number	–		–	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. – Con.				
Grain and bean combines, self-propelled ---- farms	14	4	12	3
number	14	4	12	3
mfd in last 5 years, number	1	3	1	2
Corn heads for combines ---- farms	8	74	8	3
number	8	77	8	3
mfd in last 5 years, number	1	24	1	2
Other cornpickers and picker-shellers ---- farms	73		53	46
number	73		53	47
mfd in last 5 years, number	4		4	18
Mower conditioners ---- farms	46	(NA)	31	(NA)
number	50	(NA)	31	(NA)
mfd in last 5 years, number	13	(NA)	11	(NA)
Pickup balers ---- farms	116	166	73	79
number	118	171	75	82
mfd in last 5 years, number	17	51	10	29
Windrowers, pull and self-propelled ---- farms	24	(NA)	17	23
number	24	(NA)	17	23
mfd in last 5 years, number	5	(NA)	4	9
Field forage harvesters, shear bar or flywheel type ---- farms	21	(NA)	19	14
number	23	(NA)	21	15
mfd in last 5 years, number	4	(NA)	4	8

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry ---- 1974	194	(X)	96	(X)	188	(X)	99	(X)	3 411
Any cattle, hogs, or sheep ---- 1974	190	(X)	95	(X)	186	(X)	97	(X)	662
1969	296	(X)	117	(X)	273	(X)	121	(X)	(NA)
Cattle and calves ---- 1974	184	5 779	91	4 193	168	2 240	90	1 808	323
1969	260	6 144	107	4 360	227	3 455	109	2 761	397
Farms with –									
1 to 4 ---- 1974	10	27	3	8	45	112	8	17	4
5 to 9 ---- 1974	27	186	3	21	53	335	25	163	32
10 to 19 ---- 1974	37	478	7	92	40	530	28	385	69
20 to 49 ---- 1974	76	2 479	45	1 519	26	728	25	708	135
50 to 99 ---- 1974	29	2 044	28	1 988	3	(D)	3	202	(D)
100 to 199 ---- 1974	5	565	5	565	–	–	–	–	–
200 to 499 ---- 1974	–	–	–	–	1	(D)	1	(D)	(D)
500 and over ---- 1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved ---- 1974	148	3 039	82	2 302	(NA)	(NA)	(NA)	(NA)	(NA)
1969	202	3 089	100	2 442	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ---- 1974	141	2 574	76	1 852	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	2 418	79	1 800	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ---- 1974	25	465	18	450	(NA)	(NA)	(NA)	(NA)	(NA)
1969	53	671	34	642	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ---- 1974	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X)	320
1969	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	296

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	141	2 574	76	1 852
Farms with –				
1 to 4	15	35	4	9
5 to 9	31	190	9	48
10 to 19	47	703	25	410
20 to 49	43	1 324	33	1 063
50 to 99	5	322	5	322
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	25	465	18	450
Farms with –				
1 or 2	12	18	8	12
3 or 4	3	9	–	–
5 to 9	–	–	–	–
10 to 19	–	–	–	–
20 to 49	8	(D)	8	(D)
50 to 99	2	(D)	2	(D)
100 to 199	–	–	–	–
200 to 499	–	–	–	–
500 and over	–	–	–	–

	Sales, 1974 – Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	67	1 029	232
Farms with –			
1 to 4	26	56	16
5 to 9	14	95	23
10 to 19	14	177	42
20 to 49	10	287	79
50 to 99	2	(D)	(D)
100 to 199	–	–	–
200 to 499	1	(D)	(D)
500 and over	–	–	–
Calves sold	66	779	91
Farms with –			
1 or 2	6	10	2
3 or 4	14	55	8
5 to 9	13	86	10
10 to 19	21	288	39
20 to 49	11	281	29
50 to 99	1	59	3
100 to 199	–	–	–
200 to 499	–	–	–
500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	57	816
	1969	84	1 079
Beef heifers	1974	50	604
Milk heifers	1974	11	212
Steers, steer calves, bulls, and bull calves	1974	78	1 075
	1969	93	839

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	12	202	70
	1969	9	293	(NA)
Farms with—				
1 to 9	1974	4	21	7
10 to 19	1974	4	52	17
20 to 49	1974	4	129	46
50 to 99	1974	–	–	–
100 to 199	1974	–	–	–
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	51	3 286	30	3 100	55	5 433	36	5 207	328
	1969	122	5 339	61	4 475	114	8 269	67	7 340	(NA)
Farms with—										
1 to 4	1974	12	29	3	8	7	14	1	3	(Z)
5 to 9	1974	5	30	3	17	1	7	1	7	(Z)
10 to 24	1974	13	184	4	62	17	282	5	97	9
25 to 49	1974	8	263	7	233	10	358	9	328	25
50 to 99	1974	10	640	10	640	14	950	14	950	49
100 to 199	1974	1	(D)	1	(D)	4	(D)	4	(D)	(D)
200 to 499	1974	–	–	–	–	–	–	–	–	–
500 and over	1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	11	484	8	431	10
	1969	(X)	(X)	(X)	(X)	33	1 692	14	1 202	(NA)
Sheep and lambs	1974	24	1 311	7	481	20	520	7	252	(NA)
	1969	43	1 933	19	1 271	42	1 882	21	1 577	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	324	[1]2 924
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	11
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	1	2	(Z)
	1969	(NA)	(NA)	2	43	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	46	156	22	95	1	2	1	2	1
	1969	79	338	(NA)	(NA)	2	5	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	21	310
	1969	50	631
Other hogs and pigs	1974	28	2 790
	1969	57	3 844
Lambs under 1 year old	1974	7	222
Ewes 1 year old or older	1974	7	221
Rams and wethers	1974	6	38

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	37	457	24	415
	1969	90	984	50	814
December 1 of preceding year and May 31	1974	33	253	22	219
	1969	78	512	46	425
June 1 and November 30	1974	23	204	19	196
	1969	72	472	46	389

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	40	(X)	19	(X)	8	(X)	7	(X)
	1969	(NA)	(X)	25	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older	1974	40	30 830	19	30 435	7	(D)	6	(D)
	1969	85	25 916	25	23 838	16	67 013	15	66 948
Hens and pullets of laying age	1974	37	1 652	16	1 314	4	280	4	280
	1969	84	13 879	24	11 827	13	8 977	12	8 912
Farms with—									
1 to 99	1974	34	652	13	314	3	98	3	98
100 to 399	1974	2	400	2	400	1	182	1	182
400 to 1,599	1974	1	600	1	600	–	–	–	–
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	–	–	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	2	106	1	6	–	–	–	–
	1969	–	–	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	10	2 428	10	2 428
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	392

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	16	1 314	4	280
	1969	24	11 827	12	8 912
Hens for table or market egg production	1974	16	1 314	4	280
Hens for hatching egg production	1974	–	–	–	–
Pullets 3 months old or older	1974	3	29 106	2	(D)
	1969	–	–	2	(D)
Roosters and male chickens for breeding	1974	6	15	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	–	–	–	–
	1969	1	25	4	57 386
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	–	(X)	1	(X)
	1969	2	(X)	–	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	120	148	3 163	2 702	(X)	(X)
Sorghums for all purposes	1	2	8	18	(X)	(X)
Soybeans for beans (bushels)	13	9	496	223	14 281	8 899
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	45	33	681	564	21 749	21 559
Other small grains for grain	8	30	80	297	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	7	(NA)	2	(NA)	113	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	170	267	5 467	5 868	9 964	10 529
Vegetables, sweet corn, or melons for sale	1	4	4	(Z)	(X)	(X)
Land in orchards	3	6	114	171	(X)	(X)
Berries for sale	1	–	1	–	(X)	(X)
Other crops	2	(NA)	20	3	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	77	73	2 662	1 938	206 843	173 882	–	–	–	–
Corn for silage or green chop (tons, green)	15	16	234	280	2 562	3 997	–	–	–	–
Corn for dry fodder, hogged or grazed	2	1	24	3	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	14	–	900	–	–	–	–
Sorghums for silage, fodder, hay, etc.	–	(NA)	–	4	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	10	10	227	224	529	343	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	52	3 909	(X)	–	–	7	408	7	47	–	–
	1969	82	4 996	(X)	–	–	21	884	21	113	–	–
Improved pasture	1974	41	2 284	(X)	–	–	7	168	7	31	–	–
	1969	53	4 483	(X)	–	–	14	440	14	84	–	–
Corn for all purposes	1974	80	2 920	(X)	–	–	72	2 715	72	715	8	7
	1969	76	2 221	(X)	–	–	53	1 620	53	414	4	35
Sorghums for all purposes	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	2	18	(X)	–	–	2	18	2	5	–	–
Wheat (bushels)	1974	45	681	21 749	–	–	16	401	16	62	–	–
	1969	32	541	20 559	–	–	22	459	(NA)	85	(NA)	–
Oats (bushels)	1974	5	52	1 680	–	–	5	52	5	8	–	–
	1969	24	241	10 326	–	–	20	217	(NA)	50	(NA)	–
Barley (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	1	10	500	–	–	1	10	(NA)	2	(NA)	–
Rye (bushels)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	2	5	150	–	–	2	5	(NA)	1	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	13	496	14 281	–	–	4	135	4	10	–	–
	1969	9	223	8 899	–	–	7	198	(NA)	20	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	94	4 044	8 172	–	–	11	317	11	64	–	–
	1969	96	3 657	7 270	–	–	10	212	10	26	–	–
Field seed crops	1974	1	20	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	2	1	57	–	–	1	(Z)	1	(Z)	–	–
	1969	13	3	372	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	1	4	(X)	–	–	–	–	–	–	–	–
	1969	–	–	(X)	–	–	–	–	–	–	–	–
Land in orchards	1974	3	114	(X)	–	–	1	30	1	5	–	–
	1969	3	156	(X)	–	–	3	56	3	11	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land			Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale 1974	1	1	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Nursery and greenhouse products 1974	1	–	(X)	–	–	–	–	–	–	–	–
1969	–	–	(X)	–	–	–	–	–	–	–	–
Other crops 1974	–	–	(X)	–	–	–	–	–	–	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—forms	90	96
$1,000	220	95
Commercial fertilizer—forms	90	79
acres on which used	4 226	4 129
tons	949	848
$1,000	178	72
Lime—forms	5	30
acres on which used	122	663
tons	288	1 989
$1,000	2	10
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—forms	3	1
acres on which used	49	20
$1,000	(Z)	(Z)
Insects on other crops—forms	19	18
acres on which used	1 713	372
$1,000	18	1
Nematodes in crops—forms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—forms	1	4
acres on which used	30	238
$1,000	1	8
Weeds or grass in crops—forms	18	22
acres on which used	1 561	896
$1,000	19	4
Weeds or brush in pasture—forms	1	–
acres on which used	2	–
$1,000	(Z)	–
Weeds on all other land—forms	2	(NA)
acres on which used	13	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—forms	1	–
acres on which used	5	–
$1,000	(Z)	–
Insect control on livestock and poultry—forms	2	22
$1,000	(Z)	1
Other chemicals (see text)—forms	27	(NA)
$1,000	2	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—forms	–	–
Proportion of farms—percent	–	–
Total land irrigated—acres	–	–
Average per farm—acres	–	–
Cropland irrigated—farms	–	–
acres	–	–
Harvested cropland irrigated—farms	–	–
acres	–	–
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	–	–
Average per acre irrigated—acre-feet	–	–
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	–	(NA)
acres	–	(NA)
Land in irrigated farms—acres	–	–
Cropland—acres	–	–
Harvested cropland—acres	–	–
Farms not irrigated in 1974 but irrigated between 1970 and 1973—forms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artificol droinage—farms	17	15
Proportion of farms—percent	14.8	11.6
Land in farms with droinage—acres	5 220	6 661
Land droined—acres	820	768
Average per farm—acres	48.2	51.2
Artificial ponds, pits, reservoirs, and earthen tanks—forms	41	(NA)
number	93	(NA)
acres	51	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	23	14	17
$1,000	395	270	125
Farms by size of debt owed:			
Under $5,000	6	3	5
$5,000 to $9,999	6	3	9
$10,000 to $29,999	5	4	3
$30,000 to $49,999	4	4	–
$50,000 and over	2	–	–

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	9	13	72	16	388	72
25 to 149 days	12	84	33	322	14	
Less than 25 days	40		104		13	
Total contract labor	–	7	(NA)	(NA)	–	1
Farms reporting number of contract workers furnished by contractor	–	(NA)	–	(NA)	–	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	53	9	12	40
Cash wages paid $1,000	416	388	14	13
Number of workers	209	72	33	104
Farms with—				
1 worker	26	5	6	21
2 workers	9	3	3	4
3 or 4 workers	7	–	1	6
5 to 9 workers	6	–	1	8
10 workers and over	5	1	1	1

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 015	1 265	706	729
Land in farms — acres	157 041	180 210	137 921	143 320
Average size of farm — acres	155	142	195	197
Approximate land area — acres	261 120	261 120	261 120	261 120
Proportion in farms — percent	60.1	69.0	52.8	54.9
Value of land and buildings — $1,000	193 705	110 130	166 570	87 025
Average per farm — dollars	190 843	87 058	235 935	119 375
Average per acre — dollars	1 233	611	1 208	607
Farms by size:				
1 to 9 acres	36	51	15	13
10 to 49 acres	261	273	97	45
50 to 69 acres	120	107	79	41
70 to 99 acres	139	203	105	97
100 to 139 acres	141	228	116	174
140 to 179 acres	74	109	71	93
180 to 219 acres	67	84	51	71
220 to 259 acres	46	52	43	46
260 to 499 acres	75	113	74	105
500 to 999 acres	41	34	41	34
1,000 to 1,999 acres	13	9	12	8
2,000 acres and over	2	2	2	2

	All farms		Farms with sales of $2,500 and aver	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	979	1 206	689	714
acres	115 835	129 390	106 188	108 010
Harvested cropland — farms	919	1 038	665	684
acres	92 283	78 291	87 498	71 028
Farms by acres harvested:				
1 to 9 acres	101	116	14	
10 to 19 acres	128	171	36	228
20 to 29 acres	95	105	57	
30 to 49 acres	151	175	122	
50 to 99 acres	232	248	225	234
100 to 199 acres	108	152	108	152
200 to 499 acres	70	55	70	55
500 to 999 acres	25	13	24	13
1,000 acres and over	9	3	9	2
Cropland used only for pasture or grazing — farms	502	660	342	386
acres	16 252	22 325	12 609	15 446
Other cropland (see text) — farms	245	683	195	(NA)
acres	7 300	28 774	6 081	21 536
Total woodland — farms	484	662	334	436
acres	16 556	21 010	12 706	14 408
Other land (see text) — farms	833	1 042	577	(NA)
acres	24 650	29 810	19 027	20 902
Irrigated land — farms	23	13	19	12
acres	222	201	200	200

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	195	(NA)
acres	6 081	21 536
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	86	259
acres	2 247	10 824
Cropland on which all crops failed — farms	50	34
acres	1 696	788
Cropland in cultivated summer fallow — farms	11	46
acres	466	2 243
Cropland idle — farms	79	206
acres	1 672	7 681
Total woodland — farms	334	436
acres	12 706	14 408
Woodland pastured — farms	153	218
acres	4 351	6 005

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	232	287
acres	8 355	8 403
Other land — farms	577	(NA)
acres	19 027	20 902
Pastureland and rangeland, other than cropland and woodland pasture — farms	218	255
acres	10 389	11 284
Improved pastureland and rangeland — farms	97	110
acres	4 272	4 646
Unimproved pastureland and rangeland — farms	132	164
acres	6 117	6 638
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	553	573
acres	8 638	9 618

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 015	1 265	706	729
Land in farms — acres	157 041	180 210	137 921	143 320
Harvested cropland — acres	92 283	78 291	87 498	71 028
Farms by tenure of farm operator:				
Full owners — number	689	914	420	442
Land in farms — acres	64 414	94 429	48 237	62 327
Harvested cropland — acres	28 216	31 542	24 109	25 259
Part owners — number	181	165	168	148
Land in farms — acres	57 653	46 976	57 010	45 442
Harvested cropland — acres	39 932	24 924	39 735	24 513
Tenants — number	145	186	118	139
Land in farms — acres	34 974	38 805	32 674	35 551
Harvested cropland — acres	24 135	21 825	23 654	21 256
Percent of tenancy	14.3	14.7	16.7	19.0
Black and other races, see text —				
Farm operators by tenure:[1]				
All farm operators — number	2	(NA)	1	1
Land in farms — acres	107	(NA)	96	18
Harvested cropland — acres	60	(NA)	55	5
Full owners — number	2	(NA)	1	–
Land in farms — acres	107	(NA)	96	–
Harvested cropland — acres	60	(NA)	55	–
Part owners — number	–	(NA)	–	1
Land in farms — acres	–	(NA)	–	18
Harvested cropland — acres	–	(NA)	–	5
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	604	596
Land in farms — acres	(NA)	(NA)	100 215	110 215

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	86	117
Land in farms — acres	(NA)	(NA)	27 938	28 000
Corporation — number	(NA)	(NA)	15	13
Land in farms — acres	(NA)	(NA)	(D)	4 726
Other — number	(NA)	(NA)	1	3
acres	(NA)	(NA)	(D)	379
Farm operators by age group:[2]				
Under 25 years	29	42	21	21
25 to 34 years	94	122	61	63
35 to 44 years	142	225	96	130
45 to 54 years	320	358	219	213
55 to 64 years	245	299	181	178
65 years and over	168	219	112	124
Average age	51.5	51.0	51.5	51.3
Farm operators by place of residence:[2]				
On farm operated	675	885	461	551
On another farm	58		31	
In a rural area, not on a farm	65	259	56	117
In a city, town, or urban area	46		36	
Farm operators reporting days of work off farm:[2]				
None	273	(NA)	228	(NA)
1 to 49 days	58	103	44	76
50 to 99 days	12	39	7	24
100 to 149 days	14	88	12	49
150 to 199 days	35		18	
200 days and over	447	608	260	230
Farm operators by principal occupation:[2]				
Farming	479	(NA)	399	(NA)
Other	519	(NA)	291	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	27	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	59	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	38	57	37	57
$40,000 to $99,999	81		81	
$20,000 to $39,999	93	81	93	81
$10,000 to $19,999	150	152	150	152
$5,000 to $9,999	177	207	177	207
$2,500 to $4,999	139	218	139	217
Under $2,500 (see text)	337	550	29	15
$2,000 to $2,499	57	64	(X)	(X)
$1,500 to $1,999	58	80	(X)	(X)
$1,000 to $1,499	80	95	(X)	(X)
Under $1,000 (see text)	142	311	(X)	(X)
Market value of agricultural products sold ($1,000)	22 877	13 056	22 067	12 290
Average per farm (dollars)	22 539	10 320	31 257	16 859
Crops, including hay — farms	777	920	607	(NA)
Crops, including hay — $1,000	11 037	6 086	10 856	3 579
Nursery and greenhouse products — farms	28		26	27
Nursery and greenhouse products — $1,000	3 964		3 963	2 226
Forest products — farms	14	34	8	25
Forest products — $1,000	11	29	10	28
Livestock, poultry, and their products — farms	652	843	465	568
Livestock, poultry, and their products — $1,000	7 865	6 941	7 239	6 456
Poultry and poultry products — farms	55	(NA)	37	69
Poultry and poultry products — $1,000	906	(NA)	900	622

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops — farms	607	(NA)
Crops — $1,000	10 856	3 579
Grains — farms	581	591
Grains — $1,000	10 296	3 099
Tobacco — farms	9	19
Tobacco — $1,000	38	51
Cotton and cottonseed — farms	–	–
Cotton and cottonseed — $1,000	–	–
Field seeds, hay, forage, and silage — farms	133	159
Field seeds, hay, forage, and silage — $1,000	217	121
Other field crops — farms	4	4
Other field crops — $1,000	10	21
Vegetables, sweet corn, and melons — farms	12	13
Vegetables, sweet corn, and melons — $1,000	90	41
Fruits, nuts, and berries — farms	12	7
Fruits, nuts, and berries — $1,000	204	246
Livestock, poultry, and their products — farms	465	568
Livestock, poultry, and their products — $1,000	7 239	6 456
Poultry and poultry products — farms	37	69
Poultry and poultry products — $1,000	900	622
Dairy products — farms	61	93
Dairy products — $1,000	1 493	1 297
Cattle and calves — farms	381	(NA)
Cattle and calves — $1,000	2 485	2 117
Hogs and pigs — farms	154	(NA)
Hogs and pigs — $1,000	2 173	2 420
Sheep, lambs, and wool — farms	47	
Sheep, lambs, and wool — $1,000	44	
Other livestock and livestock products — farms	26	
Other livestock and livestock products — $1,000	144	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	508	(NA)	253	(NA)
Income from farm-related sources before taxes and expenses[1] — farms	219	(NA)	179	(NA)
Income from farm-related sources before taxes and expenses[1] — $1,000	576	(NA)	517	(NA)
Customwork and other agricultural services — farms	114	169	101	139
Customwork and other agricultural services — $1,000	292	214	273	197
Recreational services — farms	11	17	9	11
Recreational services — $1,000	8	23	5	15
Government farm programs — farms	33	533	25	350
Government farm programs — $1,000	20	692	15	560
Rent of farmland or from lease or sale of allotments — farms	70	(NA)	51	(NA)
Rent of farmland or from lease or sale of allotments — $1,000	130	(NA)	100	(NA)
Other farm-related sources — farms	29	(NA)	26	(NA)
Other farm-related sources — $1,000	127	(NA)	124	(NA)
Expenses for farm-related income sources[1] — farms	82	(NA)	65	(NA)
Expenses for farm-related income sources[1] — $1,000	260	(NA)	241	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] — farms	485
Total family income from off-farm sources[2] — $1,000	6 168
Nonfarm business, excluding farm related — farms	89
Nonfarm business, excluding farm related — $1,000	1 448
Cash wages, salaries, commissions, and tips — farms	319
Cash wages, salaries, commissions, and tips — $1,000	3 683
Interest, dividends, or royalties — farms	244
Interest, dividends, or royalties — $1,000	639
Federal Social Security, pensions, retirement pay, etc. — farms	87
Federal Social Security, pensions, retirement pay, etc. — $1,000	310
Rent income of nonfarm property — farms	47
Rent income of nonfarm property — $1,000	87

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses — farms	1 014	1 265	706	729
Total farm production expenses — $1,000	17 133	10 489	16 334	9 535
Farms with —				
$1 to $999	157	264	19	61
$1,000 to $1,999	109	224	36	
$2,000 to $2,999	109	120	55	75
$3,000 to $4,999	172	198	140	148
$5,000 to $9,999	176	247	166	234
$10,000 to $19,999	131		131	118
$20,000 to $39,999	79	212	79	58
$40,000 to $59,999	34		34	35
$60,000 and over	47		46	
Livestock and poultry purchased — farms	357	536	231	367
Livestock and poultry purchased — $1,000	1 463	1 368	1 363	1 262
Feed for livestock and poultry purchased — farms	598	826	387	515
Feed for livestock and poultry purchased — $1,000	2 301	1 494	2 091	1 347
Commercially mixed formula feeds — farms	435	555	311	402
Commercially mixed formula feeds — $1,000	1 353	830	1 266	797
Feed ingredients — farms	(NA)	(NA)	104	151
Feed ingredients — $1,000	(NA)	(NA)	260	191
Whole grains — farms	(NA)	(NA)	128	171
Whole grains — $1,000	(NA)	(NA)	477	322
Hay, green chop, and silage — farms	(NA)	(NA)	63	78
Hay, green chop, and silage — $1,000	(NA)	(NA)	89	38
Animal health costs for livestock and poultry — farms	(NA)	(NA)	275	(NA)
Animal health costs for livestock and poultry — $1,000	(NA)	(NA)	90	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased — farms	671	909	527	626
Seeds, bulbs, plants, and trees purchased — $1,000	1 539	562	1 518	533
Commercial fertilizer purchased — farms	695	882	541	619
Commercial fertilizer purchased — $1,000	1 864	784	1 817	730
Other agricultural chemicals purchased — farms	434	(NA)	370	(NA)
Other agricultural chemicals purchased — $1,000	510	221	502	201
Lime — farms	(NA)	145	45	110
Lime — $1,000	(NA)	37	27	29
Gasoline and other petroleum fuel and oil for farm business — farms	965	1 225	664	722
Gasoline and other petroleum fuel and oil for farm business — $1,000	1 064	595	997	520
Gasoline — farms	(NA)	(NA)	646	718
Gasoline — $1,000	(NA)	(NA)	609	370
Diesel oil — farms	(NA)	(NA)	307	197
Diesel oil — $1,000	(NA)	(NA)	190	59
LP gas, butane, and propane — farms	(NA)	(NA)	102	96
LP gas, butane, and propane — $1,000	(NA)	(NA)	82	28
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	(NA)	(NA)	662	714
Motor oil, grease, piped gas, kerosene, and fuel oil — $1,000	(NA)	(NA)	116	62
Hired farm labor — farms	329	595	264	399
Hired farm labor — $1,000	2 065	1 301	1 963	1 190
Contract labor — farms	44	614	36	28
Contract labor — $1,000	59	290	58	26
Machine hire and customwork — farms	387		297	416
Machine hire and customwork — $1,000	228		213	228
All other production expenses — farms	937	1 112	694	728
All other production expenses — $1,000	6 041	3 874	5 721	3 497

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	950	1 205	645	712
$1,000	20 049	9 109	17 239	7 523
Average per farm—dollars	21 104	7 558	26 727	10 566
Farms by value group:				
$1 to $999	6	64	2	266
$1,000 to $4,999	178	649	98	
$5,000 to $9,999	223	214	96	186
$10,000 to $19,999	236	171	165	158
$20,000 to $29,999	127	107	113	60
$30,000 to $49,999	104		97	28
$50,000 to $69,999	34		33	14
$70,000 and over	42		41	
Selected Machinery and Equipment				
Automobiles—farms	720	965	504	588
number	1 000	1 331	712	790
mfd in last 5 years, number	574	829	393	496
Motor trucks, including pickups—farms	730	785	532	544
number	1 089	1 031	876	768
mfd in last 5 years, number	437	506	351	362
Wheel tractors—farms	881	1 068	603	659
number	1 907	2 085	1 505	1 484
mfd in last 5 years, number	383	579	332	445
Crawler tractors—farms	42		33	30
number	50		41	35
mfd in last 5 years, number	9		9	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	228	169	221	164
number	250	179	243	174
mfd in last 5 years, number	89	96	87	96
Corn heads for combines—farms	162	433	159	118
number	174	493	171	124
mfd in last 5 years, number	68	172	66	82
Other cornpickers and picker-shellers—farms	252		213	305
number	254		215	315
mfd in last 5 years, number	25		24	76
Mower conditioners—farms	206	(NA)	159	(NA)
number	219	(NA)	169	(NA)
mfd in last 5 years, number	74	(NA)	68	(NA)
Pickup balers—farms	316	343	270	291
number	321	346	274	293
mfd in last 5 years, number	67	94	61	84
Windrowers, pull and self-propelled—farms	62	(NA)	52	60
number	65	(NA)	55	62
mfd in last 5 years, number	15	(NA)	15	16
Field forage harvesters, shear bar or flywheel type—farms	74	(NA)	70	89
number	81	(NA)	77	93
mfd in last 5 years, number	20	(NA)	19	33

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	725	(X)	492	(X)	652	(X)	465	(X)	7 239
Any cattle, hogs, or sheep—1974	650	(X)	450	(X)	595	(X)	444	(X)	4 702
1969	810	(X)	533	(X)	783	(X)	543	(X)	(NA)
Cattle and calves—1974	576	20 528	397	17 481	505	9 265	381	8 403	2 485
1969	661	19 422	438	16 002	623	11 837	442	10 548	2 117
Farms with—									
1 to 4—1974	41	105	24	62	139	350	84	217	57
5 to 9—1974	111	768	41	275	149	1 004	98	648	139
10 to 19—1974	122	1 679	82	1 113	118	1 608	103	1 435	306
20 to 49—1974	190	5 883	145	4 641	67	1 861	65	1 819	399
50 to 99—1974	72	4 708	66	4 359	17	1 198	17	1 198	383
100 to 199—1974	27	3 349	27	3 349	8	1 109	7	951	251
200 to 499—1974	11	(D)	10	(D)	6	(D)	6	(D)	(D)
500 and over—1974	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	442	8 756	325	7 564	(NA)	(NA)	(NA)	(NA)	(NA)
1969	485	7 127	346	6 192	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	365	6 344	265	5 354	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	4 500	264	3 753	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	107	2 412	78	2 210	(NA)	(NA)	(NA)	(NA)	(NA)
1969	132	2 627	112	2 439	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	61	(X)	1 493
1969	(X)	(X)	(X)	(X)	(NA)	(X)	93	(X)	1 297

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	365	6 344	265	5 354			
Farms with—							
1 to 4	61	175	34	104			
5 to 9	84	571	49	331			
10 to 19	118	1 565	94	1 251			
20 to 49	83	2 337	69	1 972			
50 to 99	11	641	11	641			
100 to 199	8	1 055	8	1 055			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	107	2 412	78	2 210			
Farms with—							
1 or 2	40	63	15	20			
3 or 4	1	3	1	3			
5 to 9	10	66	7	49			
10 to 19	14	194	14	194			
20 to 49	28	827	28	827			
50 to 99	12	(D)	12	(D)			
100 to 199	1	(D)	–	–			
200 to 499	1	(D)	1	(D)			
500 and over	–	–	–	–			
Cattle sold					329	6 296	2 251
Farms with—							
1 to 4					118	293	82
5 to 9					71	467	126
10 to 19					82	1 108	290
20 to 49					37	1 038	274
50 to 99					10	728	327
100 to 199					4	527	200
200 to 499					6	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					171	2 107	235
Farms with—							
1 or 2					31	46	5
3 or 4					29	99	12
5 to 9					52	347	41
10 to 19					32	445	43
20 to 49					20	563	79
50 to 99					5	(D)	(D)
100 to 199					2	(D)	(D)
200 to 499					–	–	–
500 and over					–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	254	3 880	167	3 615	1 355
	1969	329	4 587	125	3 934	(NA)
Beef heifers	1974	216	2 656			
Milk heifers	1974	52	1 224			
Steers, steer calves, bulls, and bull calves	1974	334	6 037			
	1969	364	5 223			
Cattle fattened on grains and concentrates	1974			167	3 615	1 355
	1969			125	3 934	(NA)
Farms with—						
1 to 9	1974			99	384	119
10 to 19	1974			36	464	137
20 to 49	1974			19	490	140
50 to 99	1974			5	364	160
100 to 199	1974			3	427	184
200 to 499	1974			4	(D)	(D)
500 and over	1974			1	(D)	(D)

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	170	19 698	136	18 562	174	32 778	154	31 518	2 173
	1969	333	29 682	277	28 144	347	50 268	301	48 166	(NA)
Farms with—										
1 to 4	1974	18	43	9	18	14	39	10	27	2
5 to 9	1974	22	118	9	51	11	72	8	54	4
10 to 24	1974	25	415	20	342	21	347	16	269	16
25 to 49	1974	37	1 305	32	1 162	26	852	21	707	48
50 to 99	1974	26	1 927	25	1 871	40	2 920	38	2 804	206
100 to 199	1974	14	2 035	14	2 035	18	2 345	18	2 345	153
200 to 499	1974	19	6 547	19	6 547	24	7 584	24	7 584	536
500 and over	1974	9	7 308	8	6 536	20	18 619	19	17 728	1 207
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	34	3 066	27	2 927	56
	1969	(X)	(X)	(X)	(X)	65	5 562	52	4 923	(NA)
Sheep and lambs	1974	90	2 564	49	1 971	69	2 076	47	1 587	(NA)
	1969	135	3 865	83	2 641	123	3 877	81	3 012	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	43	1 431	[1]11 478
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	47	(X)	44
Goats	1974	(NA)	(NA)	–	–	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	6	49	(NA)	(NA)	5	93	(NA)
Horses and ponies	1974	191	1 163	110	841	39	116	25	86	144
	1969	293	1 541	(NA)	(NA)	71	174	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over		Inventory			
				All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	97	2 309				
	1969	227	4 549				
Other hogs and pigs	1974	128	16 253				
	1969	251	23 595				
Lambs under 1 year old	1974	30	719				
Ewes 1 year old or older	1974	47	1 035				
Rams and wethers	1974	40	217				
Litters of pigs farrowed between—							
December 1 of preceding year and November 30	1974			127	3 676	111	3 485
	1969			264	5 469	236	5 216
December 1 of preceding year and May 31	1974			108	1 726	95	1 632
	1969			239	2 849	217	2 718
June 1 and November 30	1974			105	1 950	94	1 853
	1969			226	2 620	204	2 498

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Forms with sales of $2,500 and over		All farms		Forms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	176	(X)	98	(X)	34	(X)	21	(X)
	1969	(NA)	(X)	118	(X)	(NA)	(X)	40	(X)
Chickens 3 months old or older	1974	173	101 098	95	97 979	33	26 656	20	(D)
	1969	189	75 498	113	72 220	48	77 622	40	77 399
Hens and pullets of laying age	1974	167	99 754	94	97 221	29	26 348	20	(D)
	1969	177	73 951	107	71 437	42	37 324	39	37 179
Farms with									
1 to 99	1974	142	4 028	73	2 095	20	898	14	613
100 to 399	1974	20	3 426	16	2 826	6	1 050	4	850
400 to 1,599	1974	4	(D)	4	(D)	1	(D)	1	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	–	–	–	–	1	(D)	–	–
10,000 to 19,999	1974	–	–	–	–	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	1	(D)	1	(D)
50,000 to 99,999	1974	1	(D)	1	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	4	190	1	50	–	–	–	–
	1969	2	240	2	240	1	40	1	40
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	55	906	37	900
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	69	622

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	94	97 221	20	(D)
	1969	107	71 437	39	37 179
Hens for table or market egg production	1974	92	97 136	20	(D)
Hens for hatching egg production	1974	3	85	–	–
Pullets 3 months old or older	1974	3	290	–	–
	1969	5	490	1	(D)
Roosters and male chickens for breeding	1974	37	468	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	–	–	–	–
	1969	4	11	–	–
Turkeys for slaughter	1974	–	–	–	–
Heavy breed	1974	–	–	–	–
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	4	11	–	–
Other poultry	1974	9	(X)	1	(X)
	1969	16	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	532	637	32 052	34 517	(X)	(X)
Sorghums for all purposes	5	6	90	87	(X)	(X)
Soybeans for beans (bushels)	526	476	38 078	22 367	1 024 675	725 305
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	330	405	9 934	7 896	322 085	259 872
Other small grains for grain	66	153	953	2 125	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	15	29	41	76	54 577	124 870
Irish potatoes (hundredweight)	6	(NA)	10	(NA)	1 807	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	476	536	11 323	10 172	20 781	19 333
Vegetables, sweet corn, or melons for sale	26	36	249	184	(X)	(X)
Land in orchards	38	33	349	308	(X)	(X)
Berries for sale	7	11	21	19	(X)	(X)
Other crops	48	(NA)	1 178	1 591	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	417	513	28 084	30 809	2 136 414	2 758 177	–	–	–	–
Corn for silage or green chop (tons, green)	83	121	2 209	1 703	25 440	28 400	–	–	–	–
Corn for dry fodder, hogged or grazed	8	15	263	78	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	1	–	10	–	350	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	79	77	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	87	68	1 596	1 149	4 184	2 861	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	342	12 609	(X)	1	4	28	1 137	27	162	1	1
	1969	386	15 446	(X)	–	–	42	1 239	40	173	3	3
Improved posture	1974	97	4 272	(X)	–	–	7	322	7	39	2	12
	1969	110	4 646	(X)	–	–	15	539	15	87	–	–
Corn for all purposes	1974	438	30 556	(X)	–	–	371	28 052	357	4 232	164	2 249
	1969	522	32 590	(X)	–	–	428	27 886	416	4 083	158	1 701
Sorghums for all purposes	1974	4	79	(X)	–	–	3	75	3	8	2	6
	1969	6	87	(X)	–	–	6	87	6	16	1	4
Wheat (bushels)	1974	303	9 487	310 069	1	1	227	7 893	218	1 034	18	134
	1969	348	7 222	240 096	1	20	274	5 932	(NA)	804	(NA)	78
Oats (bushels)	1974	55	700	26 790	–	–	42	550	40	62	2	1
	1969	127	1 786	93 367	–	–	96	1 303	(NA)	165	(NA)	7
Barley (bushels)	1974	3	104	1 770	–	–	2	92	2	6	–	–
	1969	8	66	2 757	–	–	6	55	(NA)	10	(NA)	–
Rye (bushels)	1974	1	5	171	–	–	1	5	1	1	–	–
	1969	1	10	150	–	–	–	–	(NA)	–	(NA)	–
Other small grains for grain	1974	–	–	(X)	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1974	494	37 700	1 017 134	1	10	277	22 709	257	2 094	25	189
	1969	342	20 270	662 274	–	–	172	11 093	(NA)	950	(NA)	117
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	347	9 143	17 726	1	55	38	1 376	34	175	4	7
	1969	375	8 027	16 144	–	–	30	639	29	119	1	3
Field seed crops	1974	14	157	(X)	–	–	–	–	–	–	–	–
	1969	20	207	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	10	38	47 657	–	–	10	38	10	30	–	–
	1969	19	68	106 674	–	–	19	68	(NA)	37	(NA)	–
Irish potatoes (hundredweight)	1974	4	10	1 798	1	2	3	10	3	9	–	–
	1969	4	6	1 155	1	2	3	6	(NA)	3	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	12	203	(X)	1	1	7	183	6	77	1	3
	1969	12	118	(X)	1	10	11	109	11	17	–	–
Land in orchards	1974	12	261	(X)	–	–	4	139	4	59	–	–
	1969	11	243	(X)	1	5	10	243	9	29	1	(Z)

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	5	20	(X)	5	20	1	5	1	2	–	–
	1969	6	15	(X)	1	12	1	12	1	3	–	–
Nursery and greenhouse products	1974	26	948	(X)	12	106	16	684	13	181	3	5
	1969	27	1 050	(X)	8	151	15	839	14	228	2	4
Other crops	1974	3	42	(X)	–	–	2	41	2	5	2	3

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	566	634
$1,000	2 319	931
Commercial fertilizer — farms	541	564
acres on which used	63 510	50 296
tons	10 809	8 690
$1,000	1 817	730
Lime — farms	45	110
acres on which used	2 132	2 995
tons	4 452	7 146
$1,000	27	29
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	8	15
acres on which used	91	213
$1,000	1	1
Insects on other crops — farms	115	115
acres on which used	18 268	10 532
$1,000	100	33
Nematodes in crops — farms	4	4
acres on which used	266	187
$1,000	1	1

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	3	19
acres on which used	78	559
$1,000	5	6
Weeds or grass in crops — farms	279	294
acres on which used	41 092	27 473
$1,000	342	122
Weeds or brush in pasture — farms	5	20
acres on which used	46	198
$1,000	(Z)	1
Weeds on all other land — farms	14	(NA)
acres on which used	65	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	1	8
acres on which used	3	165
$1,000	(Z)	1
Insect control on livestock and poultry — farms	31	109
$1,000	4	6
Other chemicals (see text) — farms	52	(NA)
$1,000	22	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Forms irrigated in census year — farms	19	12
Proportion of farms — percent	2.7	1.6
Total land irrigated — acres	200	200
Average per farm — acres	10.5	16.6
Cropland irrigated — farms	19	12
acres	200	200
Harvested cropland irrigated — farms	18	12
acres	196	200
Cropland pasture irrigated — farms	1	–
acres	4	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	142	201
Average per acre irrigated — acre-feet	0.7	1.0
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	6	(NA)
acres	24	(NA)
Other sprinkler systems — farms	14	(NA)
acres	172	(NA)
Land in irrigated farms — acres	1 709	2 022
Cropland — acres	902	1 499
Harvested cropland — acres	683	824
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	1	(X)
acres irrigated in most recent year	15	(X)
Farms with artifical drainage — farms	128	197
Proportion of farms — percent	18.1	27.0
Land in farms with drainage — acres	43 567	46 809
Land drained — acres	17 516	21 244
Average per farm — acres	136.8	107.8
Artificial ponds, pits, reservoirs, and earthen tanks — farms	295	(NA)
number	573	(NA)
acres	457	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Forms with debt owed by farm operator (see text) — farms	268	196	154
$1,000	10 900	8 191	2 709
Farms by size of debt owed:			
Under $5,000	47	25	61
$5,000 to $9,999	34	18	29
$10,000 to $29,999	83	70	44
$30,000 to $49,999	47	38	8
$50,000 and over	57	45	12

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working						
150 days or more	70	73	318	259	1 620	
25 to 149 days	81	369	306	1 444	252	1 190
Less than 25 days	201		1 190		91	
Total contract labor	36	28	(NA)	(NA)	58	26
Forms reporting number of contract workers furnished by contractor	7	(NA)	22	(NA)	16	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Forms	264	70	81	201
Cash wages paid — $1,000	1 963	1 620	252	91
Number of workers	1 814	318	306	1 190
Forms with —				
1 worker	95	37	24	77
2 workers	32	9	16	21
3 or 4 workers	44	11	29	27
5 to 9 workers	49	7	8	40
10 workers and over	44	6	4	36

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 040	1 196	498	444
Land in farms — acres	155 829	174 323	98 121	89 231
Average size of farm — acres	150	146	197	201
Approximate land area — acres	410 240	410 240	410 240	410 240
Proportion in farms — percent	38.0	42.5	23.9	21.8
Value of land and buildings — $1,000	51 394	31 286	32 852	17 174
Average per farm — dollars	49 417	26 158	65 967	38 679
Average per acre — dollars	330	179	335	192
Farms by size:				
1 to 9 acres	22	26	14	6
10 to 49 acres	125	173	32	30
50 to 69 acres	137	100	36	18
70 to 99 acres	180	205	62	49
100 to 139 acres	147	223	64	71
140 to 179 acres	117	166	67	66
180 to 219 acres	90	92	47	50
220 to 259 acres	71	69	49	40
260 to 499 acres	123	117	100	94
500 to 999 acres	27	22	26	20
1,000 to 1,999 acres	1	1	1	–
2,000 acres and over	–	2	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	99	(NA)
Other cropland — acres	2 779	5 385
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	35	68
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	957	1 596
Cropland on which all crops failed — farms	18	9
Cropland on which all crops failed — acres	224	99
Cropland in cultivated summer fallow — farms	22	47
Cropland in cultivated summer fallow — acres	334	1 231
Cropland idle — farms	42	115
Cropland idle — acres	1 264	2 459
Total woodland — farms	368	372
Total woodland — acres	26 266	21 678
Woodland pastured — farms	251	290
Woodland pastured — acres	11 556	10 496

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 022	1 140	489	435
Total cropland — acres	70 474	68 707	46 063	37 075
Harvested cropland — farms	939	1 031	480	424
Harvested cropland — acres	36 292	32 190	28 016	21 207
Farms by acres harvested:				
1 to 9 acres	138	188	32	262
10 to 19 acres	220	273	43	
20 to 29 acres	154	194	61	
30 to 49 acres	204	188	134	
50 to 99 acres	143	136	130	110
100 to 199 acres	64	45	64	45
200 to 499 acres	16	7	16	7
500 to 999 acres	–	–	–	–
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	588	590	250	205
Cropland used only for pasture or grazing — acres	28 727	25 424	15 268	10 483
Other cropland (see text) — farms	214	412	99	(NA)
Other cropland (see text) — acres	5 455	11 093	2 779	5 385
Total woodland — farms	757	964	368	372
Total woodland — acres	44 944	48 402	26 266	21 678
Other land (see text) — farms	827	998	413	(NA)
Other land (see text) — acres	40 411	57 214	25 792	30 478
Irrigated land — farms	21	32	19	22
Irrigated land — acres	290	296	229	235

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	247	224
Woodland not pastured — acres	14 710	11 182
Other land — farms	413	(NA)
Other land — acres	25 792	30 478
Pastureland and rangeland, other than cropland and woodland pasture — farms	275	297
Pastureland and rangeland, other than cropland and woodland pasture — acres	18 844	25 994
Improved pastureland and rangeland — farms	142	201
Improved pastureland and rangeland — acres	8 152	13 500
Unimproved pastureland and rangeland — farms	183	189
Unimproved pastureland and rangeland — acres	10 692	12 494
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	375	341
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	6 948	4 484

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 040	1 196	498	444
Land in farms — acres	155 829	174 323	98 121	89 231
Harvested cropland — acres	36 292	32 190	28 016	21 207
Farms by tenure of farm operator:				
Full owners — number	773	941	314	282
Land in farms — acres	104 635	121 996	56 599	48 872
Harvested cropland — acres	19 201	19 356	12 433	10 452
Part owners — number	217	210	154	143
Land in farms — acres	45 326	48 396	38 373	37 758
Harvested cropland — acres	15 406	11 884	14 160	10 130
Tenants — number	50	45	30	19
Land in farms — acres	5 868	3 931	3 149	2 601
Harvested cropland — acres	1 685	950	1 423	625
Percent of tenancy	4.8	3.7	6.0	4.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	4	(NA)	–	2
Land in farms — acres	480	(NA)	–	503
Harvested cropland — acres	74	(NA)	–	90
Full owners — number	3	(NA)	–	1
Land in farms — acres	415	(NA)	–	330
Harvested cropland — acres	70	(NA)	–	70
Part owners — number	1	(NA)	–	1
Land in farms — acres	65	(NA)	–	173
Harvested cropland — acres	4	(NA)	–	20
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	461	385
Land in farms — acres	(NA)	(NA)	87 158	76 984

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	33	56
Land in farms — acres	(NA)	(NA)	9 437	11 505
Corporation — number	(NA)	(NA)	4	3
Land in farms — acres	(NA)	(NA)	1 526	742
Other — number	(NA)	(NA)	–	–
Other — acres	(NA)	(NA)	–	–
Farm operators by age group:[2]				
Under 25 years	15	13	6	1
25 to 34 years	124	143	64	51
35 to 44 years	190	241	105	77
45 to 54 years	276	323	130	131
55 to 64 years	217	267	108	98
65 years and over	213	209	81	86
Average age	51.8	51.0	50.7	51.8
Farm operators by place of residence:[2]				
On farm operated	765	938	384	373
On another farm	13	144	8	35
In a rural area, not on a farm	32		20	
In a city, town, or urban area	47		20	
Farm operators reporting days of work off farm:[2]				
None	272	(NA)	153	(NA)
1 to 49 days	31	91	15	45
50 to 99 days	22	40	14	19
100 to 149 days	31	132	17	40
150 to 199 days	66		20	
200 days and over	523	637	206	145
Farm operators by principal occupation:[2]				
Farming	429	(NA)	276	(NA)
Other	606	(NA)	218	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	10	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	16	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	5	13	5	13
$40,000 to $99,999	44		43	
$20,000 to $39,999	47	44	47	44
$10,000 to $19,999	118	84	118	84
$5,000 to $9,999	143	128	143	128
$2,500 to $4,999	129	175	129	173
Under $2,500 (see text)	554	752	13	2
$2,000 to $2,499	69	73	(X)	(X)
$1,500 to $1,999	78	79	(X)	(X)
$1,000 to $1,499	154	152	(X)	(X)
Under $1,000 (see text)	253	448	(X)	(X)
Market value of agricultural products sold ... $1,000	8 671	5 605	8 037	4 919
Average per farm ... dollars	8 337	4 686	16 139	11 078
Crops, including hay ... farms	601	603	358	(NA)
$1,000	2 222	1 218	2 070	867
Nursery and greenhouse products ... farms	26		21	11
$1,000	408		333	186
Forest products ... farms	44	113	31	72
$1,000	79	103	73	88
Livestock, poultry, and their products ... farms	862	976	434	406
$1,000	5 962	4 285	5 561	3 779
Poultry and poultry products ... farms	60	(NA)	43	71
$1,000	522	(NA)	514	198

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	358	(NA)
$1,000	2 070	867
Grains ... farms	265	209
$1,000	921	210
Tobacco ... farms	-	-
$1,000	-	-
Cotton and cottonseed ... farms	-	-
$1,000	-	-
Field seeds, hay, forage, and silage ... farms	143	108
$1,000	274	104
Other field crops ... farms	13	26
$1,000	133	81
Vegetables, sweet corn, and melons ... farms	59	73
$1,000	533	408
Fruits, nuts, and berries ... farms	27	22
$1,000	209	64
Livestock, poultry, and their products ... farms	434	406
$1,000	5 561	3 779
Poultry and poultry products ... farms	43	71
$1,000	514	198
Dairy products ... farms	91	144
$1,000	2 219	1 473
Cattle and calves ... farms	412	(NA)
$1,000	2 134	1 608
Hogs and pigs ... farms	125	(NA)
$1,000	612	500
Sheep, lambs, and wool ... farms	36	
$1,000	74	
Other livestock and livestock products ... farms	11	
$1,000	8	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	655	(NA)	204	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	175	(NA)	110	(NA)
$1,000	117	(NA)	84	(NA)
Customwork and other agricultural services ... farms	66	114	48	61
$1,000	33	44	27	33
Recreational services ... farms	6	8	3	3
$1,000	5	5	4	1
Government farm programs ... farms	71	311	44	165
$1,000	44	216	28	141
Rent of farmland or from lease or sale of allotments ... farms	36	(NA)	23	(NA)
$1,000	14	(NA)	7	(NA)
Other farm-related sources ... farms	19	(NA)	14	(NA)
$1,000	20	(NA)	17	(NA)
Expenses for farm-related income sources[1] ... farms	78	(NA)	46	(NA)
$1,000	55	(NA)	32	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	372
$1,000	3 751
Nonfarm business, excluding farm related ... farms	63
$1,000	599
Cash wages, salaries, commissions, and tips ... farms	256
$1,000	2 529
Interest, dividends, or royalties ... farms	177
$1,000	361
Federal Social Security, pensions, retirement pay, etc. ... farms	82
$1,000	203
Rent income of nonfarm property ... farms	46
$1,000	60

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 036	1 196	498	444
$1,000	7 163	4 945	6 288	4 076
Farms with—				
$1 to $999	223	431	12	41
$1,000 to $1,999	227	266	40	
$2,000 to $2,999	112	127	37	65
$3,000 to $4,999	160	124	107	103
$5,000 to $9,999	138	134	127	122
$10,000 to $19,999	108		108	71
$20,000 to $39,999	38	114	38	30
$40,000 to $59,999	19		19	12
$60,000 and over	11		10	
Livestock and poultry purchased ... farms	474	608	247	267
$1,000	902	968	786	835
Feed for livestock and poultry purchased ... farms	800	928	373	383
$1,000	1 516	848	1 358	723
Commercially mixed formula feeds ... farms	483	484	262	266
$1,000	856	365	784	322
Feed ingredients ... farms	(NA)	(NA)	132	134
$1,000	(NA)	(NA)	301	133
Whole grains ... farms	(NA)	(NA)	132	168
$1,000	(NA)	(NA)	232	238
Hay, green chop, and silage ... farms	(NA)	(NA)	30	45
$1,000	(NA)	(NA)	40	29
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	256	(NA)
$1,000	(NA)	(NA)	72	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	590	707	371	358
$1,000	244	137	224	116
Commercial fertilizer purchased ... farms	738	777	390	379
$1,000	782	332	683	278
Other agricultural chemicals purchased ... farms	427	(NA)	290	(NA)
$1,000	116	80	104	63
Lime ... farms	(NA)	215	71	119
$1,000	(NA)	39	24	28
Gasoline and other petroleum fuel and oil for farm business ... farms	1 006	1 174	483	444
$1,000	507	339	393	229
Gasoline ... farms	(NA)	(NA)	457	438
$1,000	(NA)	(NA)	269	183
Diesel oil ... farms	(NA)	(NA)	221	114
$1,000	(NA)	(NA)	72	18
LP gas, butane, and propane ... farms	(NA)	(NA)	19	24
$1,000	(NA)	(NA)	8	3
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	483	444
$1,000	(NA)	(NA)	43	24
Hired farm labor ... farms	338	592	207	275
$1,000	512	422	452	370
Contract labor ... farms	33	485	17	21
$1,000	16	92	11	16
Machine hire and customwork ... farms	306		171	222
$1,000	88		75	50
All other production expenses ... farms	922	1 016	496	444
$1,000	2 480	1 728	2 131	1 395

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	996	1 165	470	440
$1,000	13 142	5 727	8 386	3 438
Average per farm—dollars	13 195	4 915	17 841	7 813
Farms by value group:				
$1 to $999	9	135	5	187
$1,000 to $4,999	216	649	59	
$5,000 to $9,999	316	230	95	134
$10,000 to $19,999	231	106	132	78
$20,000 to $29,999	120	45	95	27
$30,000 to $49,999	81		64	12
$50,000 to $69,999	12		11	2
$70,000 and over	11		9	
Selected Machinery and Equipment				
Automobiles—farms	785	939	384	367
number	1 035	1 258	537	479
mfd in last 5 years, number	487	678	260	260
Motor trucks, including pickups—farms	818	825	420	367
number	1 032	978	580	469
mfd in last 5 years, number	434	421	211	212
Wheel tractors—farms	924	1 030	439	408
number	1 711	1 676	1 024	817
mfd in last 5 years, number	223	381	171	210
Crawler tractors—farms	109		68	39
number	115		72	44
mfd in last 5 years, number	8		8	10

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	25	17	23	13
number	25	17	23	13
mfd in last 5 years, number	3	8	3	5
Corn heads for combines—farms	18	273	17	10
number	19	283	18	10
mfd in last 5 years, number	5	64	5	3
Other carnpickers and picker-shellers—farms	293		206	191
number	299		212	194
mfd in last 5 years, number	41		40	44
Mower conditioners—farms	249	(NA)	171	(NA)
number	262	(NA)	180	(NA)
mfd in last 5 years, number	108	(NA)	90	(NA)
Pickup balers—farms	565	561	326	284
number	569	565	328	286
mfd in last 5 years, number	120	179	90	109
Windrowers, pull and self-propelled—farms	92	(NA)	44	57
number	92	(NA)	44	58
mfd in last 5 years, number	20	(NA)	15	16
Field forage harvesters, shear bar or flywheel type—farms	115	(NA)	107	75
number	129	(NA)	119	77
mfd in last 5 years, number	26	(NA)	25	17

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	919	(X)	435	(X)	862	(X)	434	(X)	5 561
Any cattle, hogs, or sheep—1974	902	(X)	432	(X)	850	(X)	432	(X)	2 820
1969	991	(X)	394	(X)	940	(X)	397	(X)	(NA)
Cattle and calves—1974	862	28 102	411	19 929	792	10 781	412	8 679	2 134
1969	955	24 581	384	16 217	906	11 659	388	8 731	1 608
Farms with—									
1 to 4—1974	66	203	9	20	255	689	65	176	41
5 to 9—1974	73	501	22	150	235	1 570	96	659	166
10 to 19—1974	206	2 862	63	938	146	1 932	101	1 380	330
20 to 49—1974	352	10 299	162	5 176	119	3 508	113	3 382	844
50 to 99—1974	126	8 649	116	8 057	32	2 424	32	2 424	493
100 to 199—1974	35	4 740	35	4 740	5	658	5	658	260
200 to 499—1974	4	848	4	848	–	–	–	–	–
500 and over—1974	–	–	–	–	–	–	–	–	–
Cows and heifers that had calved—1974	739	12 848	364	8 882	(NA)	(NA)	(NA)	(NA)	(NA)
1969	764	10 231	339	7 235	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	661	9 748	307	5 913	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	6 927	237	4 171	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	197	3 100	127	2 969	(NA)	(NA)	(NA)	(NA)	(NA)
1969	277	3 304	173	3 064	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	91	(X)	2 219
1969	(X)	(X)	(X)	(X)	(NA)	(X)	144	(X)	1 473

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	661	9 748	307	5 913	Cattle sold	370	5 751	1 865
Farms with—					Farms with—			
1 to 4	94	254	24	71	1 to 4	95	223	66
5 to 9	181	1 247	64	441	5 to 9	93	629	193
10 to 19	219	2 944	95	1 340	10 to 19	76	1 065	335
20 to 49	149	4 184	109	3 092	20 to 49	91	2 585	779
50 to 99	17	(D)	14	(D)	50 to 99	11	710	256
100 to 199	1	(D)	1	(D)	100 to 199	4	539	236
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–
Milk cows	197	3 100	127	2 969	Calves sold	191	2 928	269
Farms with—					Farms with—			
1 or 2	92	121	32	48	1 or 2	27	38	4
3 or 4	9	31	7	24	3 or 4	22	73	7
5 to 9	24	166	16	115	5 to 9	49	313	34
10 to 19	24	382	24	382	10 to 19	45	618	53
20 to 49	28	900	28	900	20 to 49	33	902	79
50 to 99	14	807	14	807	50 to 99	15	984	93
100 to 199	6	693	6	693	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	275	4 134
	1969	312	4 156
Beef heifers	1974	229	2 557
Milk heifers	1974	75	1 577
Steers, steer calves, bulls, and bull calves	1974	353	6 913
	1969	336	4 826

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	147	2 703	971
	1969	97	2 880	(NA)
Farms with—				
1 to 9	1974	61	290	97
10 to 19	1974	39	573	206
20 to 49	1974	39	1 158	401
50 to 99	1974	6	(D)	(D)
100 to 199	1974	2	(D)	(D)
200 to 499	1974	–	–	–
500 and over	1974	–	–	–

Table 8. **Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	214	6 545	119	5 820	187	11 362	125	10 811	612
	1969	255	5 399	134	4 424	215	10 321	135	8 658	(NA)
Farms with—										
1 to 4	1974	67	147	19	50	30	55	13	33	2
5 to 9	1974	34	242	14	99	24	154	9	55	4
10 to 24	1974	58	984	33	569	58	812	31	475	29
25 to 49	1974	24	859	22	789	33	1 015	30	922	53
50 to 99	1974	15	1 076	15	1 076	14	970	14	970	58
100 to 199	1974	10	1 212	10	1 212	15	2 047	15	2 047	117
200 to 499	1974	5	(D)	5	(D)	9	2 519	9	2 519	117
500 and over	1974	1	(D)	1	(D)	4	3 790	4	3 790	231
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	79	4 154	49	3 827	84
	1969	(X)	(X)	(X)	(X)	53	2 166	30	1 386	(NA)
Sheep and lambs	1974	65	3 769	37	2 753	58	2 618	34	2 130	(NA)
	1969	81	4 341	41	3 203	75	2 794	39	1 991	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	35	2 853	[1]22 947
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	36	(X)	74
Goats	1974	(NA)	(NA)	2	10	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	5	12	(NA)	(NA)	2	2	(NA)
Horses and ponies	1974	206	648	78	335	15	48	7	37	7
	1969	275	858	(NA)	(NA)	34	186	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	88	1 118
	1969	71	513
Other hogs and pigs	1974	112	4 702
	1969	128	3 911
Lambs under 1 year old	1974	24	763
Ewes 1 year old or older	1974	36	1 923
Rams and wethers	1974	32	67

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	137	1 320	95	1 234
	1969	134	840	76	626
December 1 of preceding year and May 31	1974	96	439	68	397
	1969	109	398	68	302
June 1 and November 30	1974	114	881	79	837
	1969	113	442	67	324

[1]Pounds of wool.

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	164	(X)	81	(X)	36	(X)	31	(X)
	1969	(NA)	(X)	99	(X)	(NA)	(X)	48	(X)
Chickens 3 months old or older	1974	157	37 049	80	34 610	34	19 004	29	18 764
	1969	242	35 248	97	28 829	68	20 707	47	17 837
Hens and pullets of laying age	1974	148	36 552	78	34 304	32	18 854	27	18 614
	1969	234	33 549	96	27 792	64	20 247	45	17 737
Farms with—									
1 to 99	1974	112	3 142	46	1 494	17	833	12	593
100 to 399	1974	27	5 110	23	4 510	10	1 681	10	1 681
400 to 1,599	1974	7	(D)	7	(D)	3	(D)	3	(D)
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	–	–	–	–
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	10	190	2	61	3	652	3	652
	1969	2	30	–	–	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	60	522	43	514
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	71	198

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	78	34 304	27	18 614
	1969	96	27 792	45	17 737
Hens for table or market egg production	1974	77	34 279	27	18 614
Hens for hatching egg production	1974	2	25	–	–
Pullets 3 months old or older	1974	3	93	1	100
	1969	4	1 000	–	–
Roosters and male chickens for breeding	1974	17	213	1	50
Pullet chicks and pullets under 3 months old	1974	1	200	–	–

		Forms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	1	3	1	(D)
	1969	–	–	1	(D)
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	1	3	–	–
	1969	–	–	–	–
Other poultry	1974	5	(X)	–	(X)
	1969	8	(X)	–	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	583	533	11 201	8 234	(X)	(X)
Sorghums for all purposes	7	1	96	8	(X)	(X)
Soybeans for beans (bushels)	16	5	281	220	6 959	6 333
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	252	197	2 605	1 555	73 430	48 144
Other small grains for grain	139	216	1 015	1 583	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	44	(NA)	208	(NA)	32 307	(NA)
Sweetpotatoes (bushels)	6	(NA)	4	(NA)	322	(NA)
Hay crops (tons, dry)	814	876	20 097	19 518	39 272	34 377
Vegetables, sweet corn, or melons for sale	89	110	669	708	(X)	(X)
Land in orchards	47	49	372	400	(X)	(X)
Berries for sale	21	18	28	17	(X)	(X)
Other crops	46	(NA)	81	101	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	337	291	8 055	5 485	706 864	494 396	1	1	1	5
Corn for silage or green chop (tons, green)	120	108	1 811	1 197	24 017	17 494	–	–	–	–
Corn for dry fodder, hogged or grazed	10	7	90	35	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	–	1	–	60	–	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	83	8	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	129	98	2 678	1 995	8 127	5 185	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	250	15 268	(X)	–	–	24	702	24	116	1	1
	1969	205	10 483	(X)	1	3	52	980	52	187	–	–
Improved pasture	1974	142	8 152	(X)	–	–	33	1 154	33	214	1	2
	1969	201	13 500	(X)	–	–	71	2 288	71	365	3	36
Corn for all purposes	1974	362	9 956	(X)	1	1	300	8 370	300	2 281	16	41
	1969	298	6 717	(X)	1	5	234	5 614	228	1 414	23	124
Sorghums for all purposes	1974	6	84	(X)	–	–	5	62	5	16	–	–
	1969	1	8	(X)	–	–	–	–	–	–	–	–
Wheat (bushels)	1974	179	2 224	64 043	–	–	125	1 483	125	295	–	–
	1969	139	1 298	41 406	–	–	110	1 068	(NA)	203	(NA)	3
Oats (bushels)	1974	71	521	20 625	–	–	43	354	43	61	–	–
	1969	80	616	28 815	–	–	65	535	(NA)	99	(NA)	–
Barley (bushels)	1974	17	128	4 817	–	–	15	120	15	18	–	–
	1969	26	170	8 000	–	–	22	150	(NA)	24	(NA)	–
Rye (bushels)	1974	1	6	330	–	–	1	6	1	1	–	–
	1969	8	41	1 165	–	–	4	29	(NA)	5	(NA)	–
Other small grains for grain	1974	23	161	(X)	–	–	15	127	15	24	–	–
Soybeans for beans (bushels)	1974	16	281	6 959	–	–	12	195	12	29	–	–
	1969	5	220	6 333	–	–	3	43	(NA)	6	(NA)	–
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	407	13 706	29 705	–	–	55	1 376	55	291	–	–
	1969	327	10 778	22 453	–	–	61	1 397	61	262	1	2
Field seed crops	1974	–	–	(X)	–	–	–	–	–	–	–	–
	1969	1	2	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	22	203	31 714	3	68	15	201	15	125	–	–
	1969	49	186	30 679	4	39	31	182	(NA)	126	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	63	625	(X)	10	147	48	493	48	216	–	–
	1969	71	635	(X)	18	192	57	456	57	216	1	1
Land in orchards	1974	26	349	(X)	–	–	4	62	4	7	–	–
	1969	21	341	(X)	–	–	18	333	18	53	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale 1974	9	26	(X)	1	8	2	1	2	(Z)	–	–
1969	9	15	(X)	3	5	5	8	5	3	–	–
Nursery and greenhouse products 1974	21	45	(X)	2	1	6	21	4	6	2	3
1969	11	83	(X)	4	2	8	62	6	26	2	(Z)
Other crops 1974	9	11	(X)	–	–	1	3	1	1	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	420	386
$1,000	787	341
Commercial fertilizer—farms	391	355
acres on which used	14 815	13 501
tons	3 777	3 220
$1,000	683	278
Lime—farms	71	119
acres on which used	1 344	2 017
tons	2 851	4 625
$1,000	24	28
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	25	26
acres on which used	589	597
$1,000	4	2
Insects on other crops—farms	79	94
acres on which used	2 013	1 857
$1,000	19	9
Nematodes in crops—farms	–	–
acres on which used	–	–
$1,000	–	–

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	13	22
acres on which used	169	430
$1,000	3	3
Weeds or grass in crops—farms	141	156
acres on which used	5 318	4 344
$1,000	41	18
Weeds or brush in pasture—farms	7	9
acres on which used	94	121
$1,000	1	(Z)
Weeds on all other land—farms	5	(NA)
acres on which used	18	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	1
acres on which used	13	3
$1,000	(Z)	(Z)
Insect control on livestock and poultry—farms	34	108
$1,000	1	2
Other chemicals (see text)—farms	81	(NA)
$1,000	10	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	19	22
Proportion of farms—percent	3.8	4.9
Total land irrigated—acres	229	235
Average per farm—acres	12.1	10.6
Cropland irrigated—farms	19	22
acres	229	235
Harvested cropland irrigated—farms	19	22
acres	229	232
Cropland pasture irrigated—farms	–	1
acres	–	3
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	93	150
Average per acre irrigated—acre-feet	0.4	0.6
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	3	(NA)
acres	14	(NA)
Other sprinkler systems—farms	16	(NA)
acres	215	(NA)
Land in irrigated farms—acres	1 775	1 227
Cropland—acres	1 227	863
Harvested cropland—acres	776	623
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	3	(X)
acres irrigated in most recent year	18	(X)
Farms with artifical droinage—farms	28	41
Proportion of farms—percent	5.6	9.2
Land in farms with droinage—acres	9 346	12 345
Land drained—acres	570	1 111
Average per farm—acres	20.4	27.0
Artificial ponds, pits, reservoirs, and earthen tanks—farms	181	(NA)
number	313	(NA)
acres	186	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	168	125	107
$1,000	3 596	2 600	995
Farms by size of debt owed:			
Under $5,000	35	18	57
$5,000 to $9,999	22	21	17
$10,000 to $29,999	68	60	26
$30,000 to $49,999	30	18	5
$50,000 and over	13	8	2

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	48	56	87	91	243	
25 to 149 days	71	255	227	1 002	118	370
Less than 25 days	151		763		91	
Total contract labor	17	21	(NA)	(NA)	11	16
Farms reporting number of contract workers furnished by contractor	6	(NA)	11	(NA)	2	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	207	48	71	151
Cash wages paid $1,000	452	243	118	91
Number of workers	1 077	87	227	763
Farms with—				
1 worker	71	29	32	53
2 workers	23	11	10	19
3 or 4 workers	47	3	15	31
5 to 9 workers	40	5	10	32
10 workers and over	26	–	4	16

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 684	2 051	1 453	1 432
Land in farms — acres	254 962	282 434	241 108	239 733
Average size of farm — acres	151	138	166	167
Approximate land area — acres	358 912	358 912	358 912	358 912
Proportion in farms — percent	71.0	78.7	67.2	66.8
Value of land and buildings — $1,000	199 540	124 892	184 283	103 690
Average per farm — dollars	118 492	60 893	126 829	72 409
Average per acre — dollars	783	442	764	433
Farms by size:				
1 to 9 acres	90	74	57	31
10 to 49 acres	270	355	141	99
50 to 69 acres	140	211	124	111
70 to 99 acres	321	393	287	268
100 to 139 acres	252	330	241	277
140 to 179 acres	166	235	162	211
180 to 219 acres	100	134	100	125
220 to 259 acres	78	79	78	77
260 to 499 acres	210	191	208	187
500 to 999 acres	46	41	46	41
1,000 to 1,999 acres	10	6	9	5
2,000 acres and over	1	2	–	–

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 607	1 975	1 397	1 397
acres	193 790	211 094	185 571	184 661
Harvested cropland — farms	1 567	1 852	1 378	1 371
acres	163 975	150 457	159 500	139 556
Farms by acres harvested:				
1 to 9 acres	101	165	34	402
10 to 19 acres	111	186	50	
20 to 29 acres	119	174	84	
30 to 49 acres	276	330	254	
50 to 99 acres	422	495	420	469
100 to 199 acres	308	345	308	345
200 to 499 acres	207	143	207	143
500 to 999 acres	23	14	21	12
1,000 acres and over	–	–	–	–
Cropland used only for pasture or grazing — farms	870	1 139	746	837
acres	21 221	28 229	18 994	21 250
Other cropland (see text) — farms	345	925	287	(NA)
acres	8 594	32 408	7 077	23 855
Total woodland — farms	1 013	1 372	908	1 048
acres	25 702	36 239	23 619	28 883
Other land (see text) — farms	1 500	1 720	1 304	(NA)
acres	35 470	35 101	31 918	26 189
Irrigated land — farms	14	15	10	8
acres	330	532	312	214

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	287	(NA)
acres	7 077	23 855
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	99	272
acres	1 959	8 408
Cropland on which all crops failed — farms	89	167
acres	1 589	5 780
Cropland in cultivated summer fallow — farms	22	80
acres	487	2 603
Cropland idle — farms	114	304
acres	3 042	7 064
Total woodland — farms	908	1 048
acres	23 619	28 883
Woodland pastured — farms	355	482
acres	6 768	9 220

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	693	769
acres	16 851	19 663
Other land — farms	1 304	(NA)
acres	31 918	26 189
Pastureland and rangeland, other than cropland and woodland pasture — farms	511	528
acres	15 018	13 471
Improved pastureland and rangeland — farms	246	326
acres	5 926	7 627
Unimproved pastureland and rangeland — farms	300	254
acres	9 092	5 844
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 245	1 176
acres	16 900	12 718

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 684	2 051	1 453	1 432
Land in farms — acres	254 962	282 434	241 108	239 733
Harvested cropland — acres	163 975	150 457	159 500	139 556
Farms by tenure of farm operator:				
Full owners — number	1 071	1 398	867	856
Land in farms — acres	110 453	149 159	99 439	112 018
Harvested cropland — acres	61 609	70 480	58 338	61 673
Part owners — number	474	414	459	381
Land in farms — acres	125 870	102 788	123 539	99 188
Harvested cropland — acres	89 797	62 846	88 753	61 401
Tenants — number	139	239	127	195
Land in farms — acres	18 639	30 487	18 130	28 527
Harvested cropland — acres	12 569	17 131	12 409	16 482
Percent of tenancy	8.3	11.6	8.7	13.6
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	6	1
Land in farms — acres	1 259	(NA)	1 259	196
Harvested cropland — acres	572	(NA)	572	122
Full owners — number	5	(NA)	5	1
Land in farms — acres	927	(NA)	927	196
Harvested cropland — acres	337	(NA)	337	122
Part owners — number	1	(NA)	1	–
Land in farms — acres	332	(NA)	332	–
Harvested cropland — acres	235	(NA)	235	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 275	1 216
Land in farms — acres	(NA)	(NA)	191 296	185 380

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	154	195
Land in farms — acres	(NA)	(NA)	38 480	47 170
Corporation — number	(NA)	(NA)	23	17
Land in farms — acres	(NA)	(NA)	11 111	6 837
Other — number	(NA)	(NA)	1	4
acres	(NA)	(NA)	221	346
Farm operators by age group:[2]				
Under 25 years	61	31	52	20
25 to 34 years	206	300	176	229
35 to 44 years	354	457	303	320
45 to 54 years	433	544	378	414
55 to 64 years	355	431	313	301
65 years and over	248	288	207	148
Average age	49.3	49.2	49.3	47.9
Farm operators by place of residence:[2]				
On farm operated	1 301	1 674	1 130	1 253
On another farm	56	178	47	73
In a rural area, not on a farm	36		24	
In a city, town, or urban area	42		37	
Farm operators reporting days of work off farm:[2]				
None	593	(NA)	553	(NA)
1 to 49 days	118	244	115	205
50 to 99 days	41	84	38	64
100 to 149 days	43	130	39	74
150 to 199 days	49		36	
200 days and over	491	687	348	326
Farm operators by principal occupation:[2]				
Farming	1 113	(NA)	1 059	(NA)
Other	544	(NA)	370	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	29	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	147	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	122	217	120	217
$40,000 to $99,999	321		321	
$20,000 to $39,999	249	307	248	307
$10,000 to $19,999	331	323	331	323
$5,000 to $9,999	239	337	239	337
$2,500 to $4,999	183	235	183	233
Under $2,500 (see text)	239	632	11	15
$2,000 to $2,499	54	72	(X)	(X)
$1,500 to $1,999	60	73	(X)	(X)
$1,000 to $1,499	41	113	(X)	(X)
Under $1,000 (see text)	84	374	(X)	(X)
Market value of agricultural products sold ... $1,000	56 920	34 782	55 887	33 661
Average per farm ... dollars	33 801	16 958	38 463	23 506
Crops, including hay ... farms	1 341	1 583	1 198	(NA)
$1,000	11 718	4 569	11 466	3 574
Nursery and greenhouse products ... farms	40		32	14
$1,000	590		581	598
Forest products ... farms	49	104	46	80
$1,000	88	61	84	53
Livestock, poultry, and their products ... farms	1 388	1 672	1 229	1 342
$1,000	44 524	30 153	43 756	29 436
Poultry and poultry products ... farms	275	(NA)	249	306
$1,000	6 493	(NA)	6 456	4 619

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... farms	1 198	(NA)
$1,000	11 466	3 574
Grains ... farms	1 165	1 155
$1,000	8 647	2 186
Tobacco ... farms	–	–
$1,000	–	–
Cotton and cottonseed ... farms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... farms	315	303
$1,000	808	334
Other field crops ... farms	19	27
$1,000	1 458	614
Vegetables, sweet corn, and melons ... farms	20	25
$1,000	106	106
Fruits, nuts, and berries ... farms	41	78
$1,000	447	333
Livestock, poultry, and their products ... farms	1 229	1 342
$1,000	43 756	29 436
Poultry and poultry products ... farms	249	306
$1,000	6 456	4 619
Dairy products ... farms	710	850
$1,000	24 944	14 219
Cattle and calves ... farms	1 085	(NA)
$1,000	7 657	6 436
Hogs and pigs ... farms	451	(NA)
$1,000	4 243	4 162
Sheep, lambs, and wool ... farms	128	
$1,000	178	
Other livestock and livestock products ... farms	91	
$1,000	277	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	473	(NA)	291	(NA)
Income from farm-related sources before taxes and expenses[1] ... farms	405	(NA)	353	(NA)
$1,000	860	(NA)	712	(NA)
Customwork and other agricultural services ... farms	229	277	219	252
$1,000	422	218	342	210
Recreational services ... farms	13	21	10	15
$1,000	143	14	135	11
Government farm programs ... farms	57	704	52	469
$1,000	61	835	60	667
Rent of farmland or from lease or sale of allotments ... farms	130	(NA)	95	(NA)
$1,000	181	(NA)	145	(NA)
Other farm-related sources ... farms	44	(NA)	40	(NA)
$1,000	53	(NA)	30	(NA)
Expenses for farm-related income sources[1] ... farms	150	(NA)	123	(NA)
$1,000	387	(NA)	303	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... farms	951
$1,000	8 141
Nonfarm business, excluding farm related ... farms	156
$1,000	1 630
Cash wages, salaries, commissions, and tips ... farms	601
$1,000	5 234
Interest, dividends, or royalties ... farms	468
$1,000	730
Federal Social Security, pensions, retirement pay, etc. ... farms	125
$1,000	330
Rent income of nonfarm property ... farms	123
$1,000	217

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... farms	1 679	2 051	1 453	1 432
$1,000	42 633	27 405	41 322	25 811
Farms with –				
$1 to $999	105	275	29	77
$1,000 to $1,999	119	258	46	
$2,000 to $2,999	106	185	73	88
$3,000 to $4,999	196	296	164	245
$5,000 to $9,999	312	370	303	357
$10,000 to $19,999	309		309	315
$20,000 to $39,999	236	667	235	205
$40,000 to $59,999	116		116	145
$60,000 and over	180		178	
Livestock and poultry purchased ... farms	841	1 158	721	912
$1,000	5 692	5 322	5 441	4 997
Feed for livestock and poultry purchased ... farms	1 282	1 615	1 112	1 262
$1,000	12 393	6 507	11 906	6 231
Commercially mixed formula feeds ... farms	917	1 112	829	916
$1,000	7 852	3 823	7 800	3 771
Feed ingredients ... farms	(NA)	(NA)	574	615
$1,000	(NA)	(NA)	1 998	1 229
Whole grains ... farms	(NA)	(NA)	463	471
$1,000	(NA)	(NA)	1 912	1 021
Hay, green chop, and silage ... farms	(NA)	(NA)	182	245
$1,000	(NA)	(NA)	196	209
Animal health costs for livestock and poultry ... farms	(NA)	(NA)	924	(NA)
$1,000	(NA)	(NA)	503	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... farms	1 373	1 668	1 272	1 336
$1,000	1 435	695	1 415	653
Commercial fertilizer purchased ... farms	1 424	1 741	1 267	1 318
$1,000	3 772	1 540	3 671	1 449
Other agricultural chemicals purchased ... farms	1 110	(NA)	1 027	(NA)
$1,000	940	540	914	493
Lime ... farms	(NA)	661	408	566
$1,000	(NA)	149	186	133
Gasoline and other petroleum fuel and oil for farm business ... farms	1 564	1 999	1 359	1 419
$1,000	1 804	1 164	1 752	1 066
Gasoline ... farms	(NA)	(NA)	1 326	1 391
$1,000	(NA)	(NA)	1 061	743
Diesel oil ... farms	(NA)	(NA)	699	516
$1,000	(NA)	(NA)	423	152
LP gas, butane, and propane ... farms	(NA)	(NA)	167	166
$1,000	(NA)	(NA)	101	44
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	(NA)	(NA)	1 354	1 418
$1,000	(NA)	(NA)	168	128
Hired farm labor ... farms	608	1 022	572	846
$1,000	2 421	2 150	2 245	1 978
Contract labor ... farms	42	1 197	39	56
$1,000	77	466	76	61
Machine hire and customwork ... farms	798		714	919
$1,000	503		492	370
All other production expenses ... farms	1 635	1 875	1 452	1 426
$1,000	13 597	9 021	12 906	8 513

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 528	1 979	1 315	1 394
$1,000	37 324	20 114	34 816	17 793
Average per farm—dollars	24 427	10 163	26 476	12 764
Farms by value group:				
$1 to $999	19	111	13	415
$1,000 to $4,999	231	770	154	
$5,000 to $9,999	294	432	229	330
$10,000 to $19,999	269	356	227	345
$20,000 to $29,999	266	310	249	170
$30,000 to $49,999	247		242	93
$50,000 to $69,999	116		116	41
$70,000 and over	86		85	
Selected Machinery and Equipment				
Automobiles—farms	1 246	1 602	1 089	1 131
number	1 934	2 359	1 669	1 646
mfd in last 5 years, number	1 063	1 478	927	1 075
Motor trucks, including pickups—farms	1 169	1 348	1 023	1 031
number	1 721	1 768	1 485	1 359
mfd in last 5 years, number	677	834	574	641
Wheel tractors—farms	1 381	1 711	1 197	1 207
number	3 750	3 979	3 409	3 125
mfd in last 5 years, number	659	1 208	625	1 014
Crawler tractors—farms	85		69	72
number	96		79	77
mfd in last 5 years, number	7		7	24

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	312	281	304	259
number	326	288	315	264
mfd in last 5 years, number	85	126	83	118
Corn heads for combines—farms	162	866	161	91
number	169	926	167	94
mfd in last 5 years, number	69	392	68	67
Other cornpickers and picker-shellers—farms	718		678	700
number	743		702	714
mfd in last 5 years, number	163		158	291
Mower conditioners—farms	491	(NA)	456	(NA)
number	517	(NA)	476	(NA)
mfd in last 5 years, number	204	(NA)	193	(NA)
Pickup balers—farms	877	1 020	827	874
number	884	1 033	833	885
mfd in last 5 years, number	172	373	172	342
Windrowers, pull and self-propelled—farms	276	(NA)	264	257
number	283	(NA)	270	262
mfd in last 5 years, number	112	(NA)	111	184
Field forage harvesters, shear bar or flywheel type—farms	402	(NA)	395	319
number	445	(NA)	437	339
mfd in last 5 years, number	158	(NA)	157	191

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1974	1 417	(X)	1 242	(X)	1 388	(X)	1 229	(X)	43 756
Any cattle, hogs, or sheep	1974	1 353	(X)	1 187	(X)	1 334	(X)	1 190	(X)	12 079
	1969	1 633	(X)	1 288	(X)	1 604	(X)	1 308	(X)	(NA)
Cattle and calves	1974	1 247	70 773	1 102	67 869	1 201	30 771	1 085	29 300	7 657
	1969	1 463	64 064	1 191	60 660	1 413	35 618	1 200	33 621	6 436
Farms with—										
1 to 4	1974	68	189	35	91	202	523	140	383	92
5 to 9	1974	110	764	67	471	277	1 924	242	1 701	394
10 to 19	1974	222	3 148	176	2 522	294	4 054	280	3 891	780
20 to 49	1974	376	11 801	356	11 229	303	9 012	301	8 972	1 809
50 to 99	1974	272	18 886	272	18 886	80	5 383	79	5 316	1 223
100 to 199	1974	150	20 154	149	19 970	29	3 762	29	3 762	1 296
200 to 499	1974	44	11 976	43	11 669	13	4 280	12	(D)	(D)
500 and over	1974	5	3 855	4	3 031	3	1 833	2	(D)	(D)
Cows and heifers that had calved	1974	1 007	32 857	915	32 041	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	1 160	29 450	1 023	28 686	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	313	3 829	236	3 237	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	3 256	236	2 806	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	795	29 028	763	28 804	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	946	26 194	881	25 880	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	710	(X)	24 944
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	850	(X)	14 219

	Inventory, 1974			
	All farms		Farms with sales of $2,500 and over	
	Farms	Number	Farms	Number
Beef cows	313	3 829	236	3 237
Farms with—				
1 to 4	106	259	75	181
5 to 9	80	524	51	323
10 to 19	75	979	61	799
20 to 49	42	1 152	40	1 111
50 to 99	7	480	6	388
100 to 199	3	435	3	435
200 to 499	–	–	–	–
500 and over	–	–	–	–
Milk cows	795	29 028	763	28 804
Farms with—				
1 or 2	67	87	43	55
3 or 4	19	64	15	51
5 to 9	59	434	56	411
10 to 19	182	2 484	182	2 484
20 to 49	255	8 430	255	8 430
50 to 99	167	11 182	167	11 182
100 to 199	40	4 860	39	4 704
200 to 499	6	1 487	6	1 487
500 and over	–	–	–	–

	Sales, 1974 — Farms with sales of $2,500 and over		
	Farms	Number	Dollars (1,000)
Cattle sold	914	18 301	7 088
Farms with—			
1 to 4	271	675	229
5 to 9	255	1 756	626
10 to 19	200	2 631	905
20 to 49	123	3 514	1 292
50 to 99	31	2 080	870
100 to 199	23	3 087	1 210
200 to 499	10	(D)	(D)
500 and over	1	(D)	(D)
Calves sold	730	10 999	569
Farms with—			
1 or 2	66	99	8
3 or 4	79	278	22
5 to 9	197	1 336	86
10 to 19	203	2 725	145
20 to 49	155	4 307	198
50 to 99	25	1 589	73
100 to 199	4	(D)	25
200 to 499	1	(D)	11
500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	861	20 666			
	1969	1 005	18 233			
Beef heifers	1974	253	3 038			
Milk heifers	1974	679	17 628			
Steers, steer calves, bulls, and bull calves	1974	821	15 162			
	1969	913	13 741			
Cattle fattened on grains and concentrates	1974			323	10 607	4 319
	1969			221	11 823	(NA)
Farms with—						
1 to 9	1974			168	793	289
10 to 19	1974			65	843	307
20 to 49	1974			44	1 197	446
50 to 99	1974			20	1 393	568
100 to 199	1974			17	2 347	983
200 to 499	1974			8	(D)	(D)
500 and over	1974			1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	439	38 002	397	36 362	486	68 550	451	65 968	4 243
	1969	720	42 410	617	39 728	717	84 595	642	81 969	(NA)
Farms with—										
1 to 4	1974	56	148	40	108	26	65	22	56	5
5 to 9	1974	44	307	39	273	35	253	29	212	15
10 to 24	1974	104	1 588	94	1 434	86	1 438	72	1 247	85
25 to 49	1974	86	3 021	79	2 816	85	3 101	80	2 932	195
50 to 99	1974	83	5 782	81	5 653	97	6 857	95	6 728	405
100 to 199	1974	24	3 403	24	3 403	85	11 455	83	11 247	619
200 to 499	1974	26	8 076	26	8 076	43	12 920	43	12 920	776
500 and over	1974	16	15 677	14	14 599	29	32 461	27	30 626	2 144
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	179	16 332	165	15 505	302
	1969	(X)	(X)	(X)	(X)	218	21 426	199	20 706	(NA)
Sheep and lambs	1974	148	6 054	128	4 387	148	5 832	126	5 017	(NA)
	1969	226	8 807	149	5 847	188	8 229	123	6 456	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	116	4 879	[1]37 183
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	128	(X)	178
Goats	1974	(NA)	(NA)	11	48	(NA)	(NA)	6	18	(Z)
	1969	(NA)	(NA)	17	54	(NA)	(NA)	7	53	(NA)
Horses and ponies	1974	358	2 061	308	1 854	87	236	77	218	155
	1969	591	2 773	(NA)	(NA)	134	346	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Forms	Number			Forms	Number	Forms	Number
Hogs and pigs used or to be used for breeding	1974	272	4 856	Litters of pigs farrowed between—					
	1969	424	5 466	December 1 of preceding year and November 30	1974	332	6 861	310	6 547
Other hogs and pigs	1974	360	31 506		1969	495	8 089	449	7 649
	1969	573	34 262	December 1 of preceding year and May 31	1974	290	3 489	274	3 340
Lambs under 1 year old	1974	88	1 578		1969	452	4 144	414	3 940
Ewes 1 year old or older	1974	117	2 676	June 1 and November 30	1974	299	3 372	278	3 207
Rams and wethers	1974	74	133		1969	455	3 945	414	3 709

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	371	(X)	319	(X)	203	(X)	196	(X)
	1969	(NA)	(X)	390	(X)	(NA)	(X)	235	(X)
Chickens 3 months old or older	1974	353	746 997	302	744 753	167	797 049	163	796 681
	1969	447	755 775	370	749 641	234	747 372	211	745 683
Hens and pullets of laying age	1974	344	708 350	297	706 411	157	488 484	153	488 116
	1969	420	634 189	349	628 704	195	429 726	175	428 402
Farms with—									
1 to 99	1974	192	6 644	150	5 530	47	2 150	44	2 040
100 to 399	1974	89	16 371	84	15 546	49	9 334	48	9 076
400 to 1,599	1974	17	10 720	17	10 720	13	8 371	13	8 371
1,600 to 3,199	1974	1	1 940	1	1 940	5	11 260	5	11 260
3,200 to 9,999	1974	20	131 961	20	131 961	27	169 184	27	169 184
10,000 to 19,999	1974	15	187 214	15	187 214	8	94 597	8	94 597
20,000 to 49,999	1974	8	(D)	8	(D)	8	193 588	8	193 588
50,000 to 99,999	1974	2	(D)	2	(D)	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	36	45 440	31	45 234	38	189 717	36	189 407
	1969	8	38 796	6	38 696	9	200 467	8	200 325
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	275	6 493	249	6 456
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	306	4 619

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	297	706 411	153	488 116
	1969	349	628 704	175	428 402
Hens for table or market egg production	1974	291	683 848	149	470 754
Hens for hatching egg production	1974	11	22 563	9	17 362
Pullets 3 months old or older	1974	12	36 177	7	306 730
	1969	21	114 331	20	310 455
Roosters and male chickens for breeding	1974	48	2 165	15	1 835
Pullet chicks and pullets under 3 months old	1974	7	137 455	1	25

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Turkeys	1974	5	2 782	3	5 950
	1969	–	–	4	23 005
Turkeys for slaughter	1974	3	2 758	3	5 950
Heavy breed	1974	3	2 758	3	5 950
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	2	24	–	–
	1969	–	–	1	5
Other poultry	1974	21	(X)	13	(X)
	1969	42	(X)	22	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 393	1 510	74 207	62 017	(X)	(X)
Sorghums for all purposes	14	27	74	281	(X)	(X)
Soybeans for beans (bushels)	239	183	7 556	4 046	201 113	114 869
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	985	1 217	20 643	18 671	819 318	630 966
Other small grains for grain	990	1 243	17 690	19 455	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	1	–	(Z)	–	200	–
Irish potatoes (hundredweight)	30	(NA)	1 588	(NA)	402 113	(NA)
Sweetpotatoes (bushels)	4	(NA)	2	(NA)	202	(NA)
Hay crops (tons, dry)	1 227	1 444	45 654	44 403	120 162	113 705
Vegetables, sweet corn, or melons for sale	28	35	248	272	(X)	(X)
Land in orchards	49	99	409	786	(X)	(X)
Berries for sale	42	50	78	158	(X)	(X)
Other crops	74	(NA)	711	550	(X)	(X)

	Farms with sales of $2,500 and over									
	Forms		Acres		Quantity harvested		Irrigated land			
							Forms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 243	1 245	55 432	45 700	4 473 885	4 042 785	–	–	–	–
Corn for silage or green chop (tons, green)	614	668	16 890	13 065	220 262	183 518	–	–	–	–
Corn for dry fodder, hogged or grazed	20	35	197	286	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	–	2	–	45	–	4 600	–	–	–	–
Sorghums for silage, fodder, hay, etc.	14	(NA)	74	236	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	626	533	19 377	15 277	59 896	46 405	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for posture	1974	746	18 994	(X)	–	–	81	1 140	81	214	–	–
	1969	837	21 250	(X)	–	–	105	1 551	103	286	5	9
Improved posture	1974	246	5 926	(X)	–	–	29	399	28	46	1	(Z)
	1969	326	7 627	(X)	–	–	61	1 088	60	148	1	6
Corn for all purposes	1974	1 271	72 519	(X)	–	–	1 079	65 261	1 032	11 221	248	2 129
	1969	1 281	59 051	(X)	–	–	1 058	52 078	1 041	10 302	193	1 636
Sorghums for all purposes	1974	14	74	(X)	–	–	8	40	8	7	–	–
	1969	27	281	(X)	–	–	21	263	21	58	1	1
Wheat (bushels)	1974	932	20 128	801 015	–	–	747	16 168	734	2 278	21	66
	1969	1 014	16 814	574 741	1	1	850	13 538	(NA)	1 982	(NA)	18
Oats (bushels)	1974	895	15 705	1 014 846	–	–	707	12 738	690	1 611	18	20
	1969	1 009	15 528	967 357	–	–	832	12 731	(NA)	1 691	(NA)	9
Barley (bushels)	1974	76	720	50 051	–	–	69	650	69	94	–	–
	1969	120	1 017	47 479	–	–	100	845	(NA)	132	(NA)	1
Rye (bushels)	1974	20	123	4 445	–	–	8	48	8	7	–	–
	1969	22	112	4 211	1	2	16	67	(NA)	12	(NA)	–
Other small grains for grain	1974	61	717	(X)	–	–	50	617	48	78	2	3
Soybeans for beans (bushels)	1974	228	7 480	199 763	–	–	118	4 232	102	331	18	41
	1969	138	3 694	104 792	–	–	59	1 711	(NA)	175	(NA)	3
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	1 119	44 049	116 188	1	1	247	10 518	226	1 522	29	106
	1969	1 152	40 622	107 209	–	–	177	6 057	174	993	4	3
Field seed crops	1974	32	368	(X)	–	–	–	–	–	–	–	–
	1969	13	139	(X)	–	–	1	20	1	8	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	1	(Z)	200	–	–	1	(Z)	1	(Z)	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	28	1 585	401 809	1	4	19	1 582	19	729	–	–
	1969	37	1 402	283 305	–	–	24	1 399	(NA)	683	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	23	237	(X)	4	38	14	187	14	50	1	3
	1969	22	172	(X)	1	16	14	113	14	47	–	–
Land in orchards	1974	35	275	(X)	2	21	11	44	10	6	1	1
	1969	67	549	(X)	–	–	22	410	22	100	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969 — Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	38	75	(X)	6	43	6	50	6	12	–	–
	1969	44	150	(X)	6	24	13	96	13	24	–	–
Nursery and greenhouse products	1974	32	302	(X)	6	208	11	15	11	6	–	–
	1969	14	239	(X)	4	173	9	179	8	34	1	(Z)
Other crops	1974	2	6	(X)	–	–	1	1	1	(Z)	–	–

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime — farms	1 290	1 345
$1,000	4 585	1 942
Commercial fertilizer — farms	1 267	1 250
acres on which used	113 927	93 218
tons	20 607	18 524
$1,000	3 671	1 449
Lime — farms	408	566
acres on which used	14 198	13 747
tons	28 791	26 799
$1,000	186	133
Sprays, dusts, granules, fumigants, etc. to control —		
Insects on hay crops — farms	181	326
acres on which used	8 134	11 349
$1,000	37	36
Insects on other crops — farms	267	222
acres on which used	21 752	13 085
$1,000	179	70
Nematodes in crops — farms	5	4
acres on which used	389	140
$1,000	1	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control — Con.		
Diseases in crops and orchards — farms	32	47
acres on which used	1 647	2 764
$1,000	33	34
Weeds or grass in crops — farms	739	788
acres on which used	58 914	46 420
$1,000	423	188
Weeds or brush in pasture — farms	11	23
acres on which used	122	200
$1,000	1	(Z)
Weeds on all other land — farms	26	(NA)
acres on which used	179	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	13	19
acres on which used	1 683	1 122
$1,000	10	5
Insect control on livestock and poultry — farms	167	377
$1,000	11	19
Other chemicals (see text) — farms	152	(NA)
$1,000	32	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year — farms	10	8
Proportion of farms — percent	0.7	0.5
Total land irrigated — acres	312	214
Average per farm — acres	31.2	26.7
Cropland irrigated — farms	10	8
acres	312	214
Harvested cropland irrigated — farms	10	8
acres	312	214
Cropland pasture irrigated — farms	–	–
acres	–	–
Other cropland irrigated — farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture — farms	–	–
acres	–	–
Estimated quantity of irrigation water applied — acre-feet	433	83
Average per acre irrigated — acre-feet	1.4	0.4
Land irrigated by —		
Furrows or ditches — farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by — Continued		
Self-propelled sprinkler systems — farms	1	(NA)
acres	2	(NA)
Other sprinkler systems — farms	9	(NA)
acres	310	(NA)
Land in irrigated farms — acres	1 040	715
Cropland — acres	815	586
Harvested cropland — acres	728	527
Farms not irrigated in 1974 but irrigated between 1970 and 1973 — farms	2	(X)
acres irrigated in most recent year	13	(X)
Farms with artifical drainage — farms	567	689
Proportion of farms — percent	39.0	48.1
Land in farms with drainage — acres	114 559	126 559
Land drained — acres	51 180	53 064
Average per farm — acres	90.3	77.0
Artificial ponds, pits, reservoirs, and earthen tanks — farms	208	(NA)
number	342	(NA)
acres	445	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) — farms	653	488	427
$1,000	31 933	21 327	10 607
Farms by size of debt owed:			
Under $5,000	71	34	102
$5,000 to $9,999	55	42	56
$10,000 to $29,999	202	185	156
$30,000 to $49,999	121	88	64
$50,000 and over	204	139	49

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Forms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working —						
150 days or more	229	245	409	430	1 718	1 978
25 to 149 days	202	713	528	3 232	370	
Less than 25 days	328		1 528		157	
Total contract labor	39	56	(NA)	(NA)	76	61
Forms reporting number of contract workers furnished by contractor	17	(NA)	78	(NA)	57	(NA)

	Total	1974 hired farm workers working — 150 days or more	25 to 149 days	Less than 25 days
Farms	572	229	202	328
Cash wages paid — $1,000	2 245	1 718	370	157
Number of workers	2 465	409	528	1 528
Farms with —				
1 worker	218	145	101	120
2 workers	110	55	45	53
3 or 4 workers	111	20	27	68
5 to 9 workers	77	6	22	51
10 workers and over	56	3	7	36

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 284	1 599	1 146	1 016
Land in farms — acres	227 270	238 628	220 578	202 930
Average size of farm — acres	177	149	192	200
Approximate land area — acres	269 312	269 312	269 312	269 312
Proportion in farms — percent	84.4	88.6	81.9	75.4
Value of land and buildings — $1,000	162 413	87 355	157 630	74 785
Average per farm — dollars	126 490	54 631	137 548	73 607
Average per acre — dollars	715	366	715	369
Farms by size:				
1 to 9 acres	28	53	15	24
10 to 49 acres	180	264	115	29
50 to 69 acres	119	133	83	37
70 to 99 acres	228	311	213	166
100 to 139 acres	148	209	143	161
140 to 179 acres	149	178	148	157
180 to 219 acres	105	119	103	115
220 to 259 acres	66	88	66	83
260 to 499 acres	183	195	183	195
500 to 999 acres	70	46	69	46
1,000 to 1,999 acres	8	3	8	3
2,000 acres and over	–	–	–	–

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	291	(NA)
acres	8 092	29 779
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	89	333
acres	2 827	9 695
Cropland on which all crops failed — farms	73	63
acres	2 004	1 321
Cropland in cultivated summer fallow — farms	64	279
acres	1 063	7 029
Cropland idle — farms	114	403
acres	2 198	11 734
Total woodland — farms	702	729
acres	21 428	20 676
Woodland pastured — farms	140	230
acres	3 485	5 165

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 245	1 526	1 121	992
acres	186 911	189 767	182 411	165 026
Harvested cropland — farms	1 231	1 481	1 114	984
acres	168 661	141 706	166 239	127 329
Farms by acres harvested:				
1 to 9 acres	29	64	9	
10 to 19 acres	66	132	21	180
20 to 29 acres	73	133	48	
30 to 49 acres	169	288	143	
50 to 99 acres	345	375	344	319
100 to 199 acres	296	313	296	309
200 to 499 acres	208	164	208	164
500 to 999 acres	42	12	42	12
1,000 acres and over	3	–	3	–
Cropland used only for pasture or grazing — farms	394	490	352	354
acres	9 291	9 661	8 080	7 918
Other cropland (see text) — farms	337	1 074	291	(NA)
acres	8 959	38 400	8 092	29 779
Total woodland — farms	765	1 065	702	729
acres	22 653	26 281	21 428	20 676
Other land (see text) — farms	1 070	1 378	971	(NA)
acres	17 706	22 580	16 739	17 228
Irrigated land — farms	3	3	2	2
acres	3	7	2	6

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland – Continued		
Woodland not pastured — farms	617	588
acres	17 943	15 511
Other land — farms	971	(NA)
acres	16 739	17 228
Pastureland and rangeland, other than cropland and woodland pasture — farms	150	159
acres	2 821	3 518
Improved pastureland and rangeland — farms	50	45
acres	778	599
Unimproved pastureland and rangeland — farms	103	120
acres	2 043	2 919
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	943	859
acres	13 918	13 710

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 284	1 599	1 146	1 016
Land in farms — acres	227 270	238 628	220 578	202 930
Harvested cropland — acres	168 661	141 706	166 239	127 329
Farms by tenure of farm operator:				
Full owners — number	739	1 013	638	524
Land in farms — acres	75 987	98 203	71 805	69 462
Harvested cropland — acres	52 608	51 571	51 154	40 460
Part owners — number	394	414	373	368
Land in farms — acres	127 788	113 966	126 043	109 821
Harvested cropland — acres	97 830	73 638	97 200	71 836
Tenants — number	151	172	135	124
Land in farms — acres	23 495	26 459	22 730	23 647
Harvested cropland — acres	18 223	16 497	17 885	15 033
Percent of tenancy	11.8	10.7	11.8	12.2
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Full owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 056	857
Land in farms — acres	(NA)	(NA)	199 553	168 191

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization – Con.				
Partnership — number	(NA)	(NA)	84	151
Land in farms — acres	(NA)	(NA)	18 556	32 829
Corporation — number	(NA)	(NA)	4	5
Land in farms — acres	(NA)	(NA)	2 282	1 382
Other — number	(NA)	(NA)	2	3
acres	(NA)	(NA)	187	528
Farm operators by age group:[2]				
Under 25 years	52	54	42	29
25 to 34 years	166	238	152	132
35 to 44 years	220	326	185	208
45 to 54 years	317	406	279	293
55 to 64 years	336	347	308	245
65 years and over	187	228	174	109
Average age	49.7	48.6	49.9	48.7
Farm operators by place of residence:[2]				
On farm operated	939	1 245	864	865
On another farm	96		75	
In a rural area, not on a farm	42	232	30	90
In a city, town, or urban area	47		34	
Farm operators reporting days of work off farm:[2]				
None	378	(NA)	367	(NA)
1 to 49 days	52	153	44	115
50 to 99 days	43	85	42	61
100 to 149 days	50	154	48	83
150 to 199 days	41		38	
200 days and over	529	728	428	369
Farm operators by principal occupation:[2]				
Farming	699	(NA)	672	(NA)
Other	579	(NA)	468	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	20	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	92	(NA)

[1]1969 data are only for farms operated by Blacks. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	62	90	62	90
$40,000 to $99,999	143		143	
$20,000 to $39,999	175	153	175	153
$10,000 to $19,999	290	196	290	196
$5,000 to $9,999	285	260	285	260
$2,500 to $4,999	163	305	163	305
Under $2,500 (see text)	166	595	28	12
$2,000 to $2,499	50	93	(X)	(X)
$1,500 to $1,999	37	114	(X)	(X)
$1,000 to $1,499	29	131	(X)	(X)
Under $1,000 (see text)	50	257	(X)	(X)
Market value of agricultural products sold ($1,000)	32 563	18 567	32 379	17 892
Average per farm (dollars)	25 360	11 611	28 254	17 609
Crops, including hay (farms)	1 205	1 451	1 101	(NA)
Crops, including hay ($1,000)	17 113	5 773	16 975	5 227
Nursery and greenhouse products (farms)	8		3	2
Nursery and greenhouse products ($1,000)	93		86	5
Forest products (farms)	23	45	22	41
Forest products ($1,000)	22	37	22	36
Livestock, poultry, and their products (farms)	677	953	618	755
Livestock, poultry, and their products ($1,000)	15 336	12 756	15 296	12 624
Poultry and poultry products (farms)	47	(NA)	44	80
Poultry and poultry products ($1,000)	1 404	(NA)	1 404	1 329

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 101	(NA)
Crops ($1,000)	16 975	5 227
Grains (farms)	1 098	964
Grains ($1,000)	16 258	4 814
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	229	260
Field seeds, hay, forage, and silage ($1,000)	337	217
Other field crops (farms)	3	13
Other field crops ($1,000)	32	29
Vegetables, sweet corn, and melons (farms)	17	16
Vegetables, sweet corn, and melons ($1,000)	340	157
Fruits, nuts, and berries (farms)	3	5
Fruits, nuts, and berries ($1,000)	8	10
Livestock, poultry, and their products (farms)	618	755
Livestock, poultry, and their products ($1,000)	15 296	12 624
Poultry and poultry products (farms)	44	80
Poultry and poultry products ($1,000)	1 404	1 329
Dairy products (farms)	101	202
Dairy products ($1,000)	2 772	2 382
Cattle and calves (farms)	406	(NA)
Cattle and calves ($1,000)	7 650	5 939
Hogs and pigs (farms)	310	(NA)
Hogs and pigs ($1,000)	3 345	2 975
Sheep, lambs, and wool (farms)	98	
Sheep, lambs, and wool ($1,000)	116	
Other livestock and livestock products (farms)	19	
Other livestock and livestock products ($1,000)	9	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	484	(NA)	360	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	314	(NA)	292	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	522	(NA)	501	(NA)
Customwork and other agricultural services (farms)	188	260	184	228
Customwork and other agricultural services ($1,000)	311	250	310	230
Recreational services (farms)	7	2	7	2
Recreational services ($1,000)	1	(Z)	1	(Z)
Government farm programs (farms)	75	914	70	647
Government farm programs ($1,000)	46	1 251	41	1 057
Rent of farmland or from lease or sale of allotments (farms)	67	(NA)	53	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	152	(NA)	137	(NA)
Other farm-related sources (farms)	25	(NA)	25	(NA)
Other farm-related sources ($1,000)	11	(NA)	11	(NA)
Expenses for farm-related income sources[1] (farms)	102	(NA)	96	(NA)
Expenses for farm-related income sources[1] ($1,000)	156	(NA)	148	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	809
Total family income from off-farm sources[2] ($1,000)	8 176
Nonfarm business, excluding farm related (farms)	141
Nonfarm business, excluding farm related ($1,000)	1 384
Cash wages, salaries, commissions, and tips (farms)	567
Cash wages, salaries, commissions, and tips ($1,000)	5 914
Interest, dividends, or royalties (farms)	366
Interest, dividends, or royalties ($1,000)	487
Federal Social Security, pensions, retirement pay, etc. (farms)	127
Federal Social Security, pensions, retirement pay, etc. ($1,000)	298
Rent income of nonfarm property (farms)	47
Rent income of nonfarm property ($1,000)	93

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 284	1 599	1 146	1 016
Total farm production expenses ($1,000)	24 074	15 348	23 840	14 577
Farms with –				
$1 to $999	100	277	35	78
$1,000 to $1,999	88	272	54	
$2,000 to $2,999	83	189	69	117
$3,000 to $4,999	244	228	235	191
$5,000 to $9,999	287	303	271	300
$10,000 to $19,999	214		214	164
$20,000 to $39,999	121	330	121	93
$40,000 to $59,999	64		64	73
$60,000 and over	83		83	
Livestock and poultry purchased (farms)	412	605	374	474
Livestock and poultry purchased ($1,000)	4 467	4 157	4 451	4 119
Feed for livestock and poultry purchased (farms)	600	895	552	695
Feed for livestock and poultry purchased ($1,000)	4 197	2 740	4 174	2 689
Commercially mixed formula feeds (farms)	470	633	445	523
Commercially mixed formula feeds ($1,000)	3 105	1 808	3 094	1 785
Feed ingredients (farms)	(NA)	(NA)	189	248
Feed ingredients ($1,000)	(NA)	(NA)	409	385
Whole grains (farms)	(NA)	(NA)	166	214
Whole grains ($1,000)	(NA)	(NA)	546	436
Hay, green chop, and silage (farms)	(NA)	(NA)	75	108
Hay, green chop, and silage ($1,000)	(NA)	(NA)	124	83
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	391	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	156	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 070	1 287	974	916
Seeds, bulbs, plants, and trees purchased ($1,000)	1 113	449	1 097	409
Commercial fertilizer purchased (farms)	1 123	1 401	1 022	951
Commercial fertilizer purchased ($1,000)	3 689	1 308	3 644	1 218
Other agricultural chemicals purchased (farms)	703	(NA)	672	(NA)
Other agricultural chemicals purchased ($1,000)	746	294	742	279
Lime (farms)	(NA)	207	130	171
Lime ($1,000)	(NA)	59	81	54
Gasoline and other petroleum fuel and oil for farm business (farms)	1 258	1 572	1 125	1 012
Gasoline and other petroleum fuel and oil for farm business ($1,000)	1 391	878	1 361	762
Gasoline (farms)	(NA)	(NA)	1 067	996
Gasoline ($1,000)	(NA)	(NA)	804	549
Diesel oil (farms)	(NA)	(NA)	582	418
Diesel oil ($1,000)	(NA)	(NA)	358	119
LP gas, butane, and propane (farms)	(NA)	(NA)	147	120
LP gas, butane, and propane ($1,000)	(NA)	(NA)	83	26
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 122	1 012
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	116	69
Hired farm labor (farms)	303	596	291	481
Hired farm labor ($1,000)	613	429	610	413
Contract labor (farms)	24	1 029	21	31
Contract labor ($1,000)	91	426	86	57
Machine hire and customwork (farms)	692		621	690
Machine hire and customwork ($1,000)	458		442	308
All other production expenses (farms)	1 233	1 451	1 131	1 014
All other production expenses ($1,000)	7 309	4 666	7 074	4 322

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 267	1 553	1 129	1 000
$1,000	26 364	13 263	25 160	11 145
Average per farm—dollars	20 809	8 540	22 286	11 145
Farms by value group:				
$1 to $999	5	65	4	299
$1,000 to $4,999	152	679	123	
$5,000 to $9,999	251	352	183	282
$10,000 to $19,999	364	267	334	240
$20,000 to $29,999	199	190	191	115
$30,000 to $49,999	195		193	49
$50,000 to $69,999	57		57	15
$70,000 and over	44		44	
Selected Machinery and Equipment				
Automobiles—farms	1 131	1 405	1 030	928
number	1 517	1 845	1 391	1 226
mfd in last 5 years, number	855	1 025	776	700
Motor trucks, including pickups—farms	1 008	1 006	904	752
number	1 280	1 173	1 175	908
mfd in last 5 years, number	510	541	455	426
Wheel tractors—farms	1 189	1 414	1 060	932
number	2 926	3 087	2 735	2 276
mfd in last 5 years, number	467	778	452	618
Crawler tractors—farms	37		34	35
number	43		38	38
mfd in last 5 years, number	2		1	9

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	488	347	479	289
number	501	351	491	293
mfd in last 5 years, number	128	138	128	131
Corn heads for combines—farms	269	658	269	110
number	274	719	274	114
mfd in last 5 years, number	107	206	107	66
Other cornpickers and picker-shellers—farms	508		468	490
number	516		476	504
mfd in last 5 years, number	64		63	122
Mower conditioners—farms	196	(NA)	191	(NA)
number	201	(NA)	194	(NA)
mfd in last 5 years, number	43	(NA)	43	(NA)
Pickup balers—farms	418	486	402	427
number	425	489	409	430
mfd in last 5 years, number	52	143	51	131
Windrowers, pull and self-propelled—farms	76	(NA)	74	66
number	77	(NA)	75	66
mfd in last 5 years, number	23	(NA)	23	36
Field forage harvesters, shear bar or flywheel type—farms	116	(NA)	113	90
number	120	(NA)	117	92
mfd in last 5 years, number	41	(NA)	41	49

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	714	(X)	643	(X)	677	(X)	618	(X)	15 296
Any cattle, hogs, or sheep—1974	651	(X)	589	(X)	653	(X)	601	(X)	11 111
1969	901	(X)	691	(X)	910	(X)	725	(X)	(NA)
Cattle and calves—1974	472	22 420	423	22 087	430	20 925	406	20 853	7 650
1969	631	25 399	503	24 564	601	23 466	525	23 110	5 939
Farms with—									
1 to 4—1974	64	164	40	112	93	233	74	197	60
5 to 9—1974	69	481	57	396	95	653	90	617	186
10 to 19—1974	119	1 632	108	1 498	105	1 415	105	1 415	410
20 to 49—1974	108	3 389	106	3 327	60	1 813	60	1 813	541
50 to 99—1974	50	3 492	50	3 492	24	1 681	24	1 681	517
100 to 199—1974	39	5 289	39	5 289	26	3 615	26	3 615	1 341
200 to 499—1974	20	5 771	20	5 771	22	6 901	22	6 901	2 733
500 and over—1974	3	2 202	3	2 202	5	4 614	5	4 614	1 862
Cows and heifers that had calved—1974	275	5 060	249	4 954	(NA)	(NA)	(NA)	(NA)	(NA)
1969	372	6 144	305	5 898	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	173	1 828	153	1 736	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 695	132	1 493	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	119	3 232	111	3 218	(NA)	(NA)	(NA)	(NA)	(NA)
1969	226	4 449	204	4 405	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	101	(X)	2 772
1969	(X)	(X)	(X)	(X)	(NA)	(X)	202	(X)	2 382

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	173	1 828	153	1 736	Cattle sold	375	19 075	7 457
Farms with—					Farms with—			
1 to 4	51	127	40	100	1 to 4	89	245	91
5 to 9	69	468	61	413	5 to 9	82	553	172
10 to 19	30	404	29	394	10 to 19	91	1 198	414
20 to 49	19	488	19	488	20 to 49	45	1 337	509
50 to 99	3	(D)	3	(D)	50 to 99	18	1 233	452
100 to 199	1	(D)	1	(D)	100 to 199	24	3 314	1 288
200 to 499	–	–	–	–	200 to 499	21	6 581	2 668
500 and over	–	–	–	–	500 and over	5	4 614	1 862
Milk cows	119	3 232	111	3 218	Calves sold	129	1 778	193
Farms with—					Farms with—			
1 or 2	23	32	17	25	1 or 2	26	35	4
3 or 4	5	18	3	11	3 or 4	27	87	14
5 to 9	11	77	11	77	5 to 9	23	136	13
10 to 19	16	214	16	214	10 to 19	35	454	46
20 to 49	44	1 333	44	1 333	20 to 49	11	319	27
50 to 99	16	1 040	16	1 040	50 to 99	6	(D)	(D)
100 to 199	4	518	4	518	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	1	(D)	(D)
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	221	3 729
	1969	310	4 812
Beef heifers	1974	140	1 786
Milk heifers	1974	91	1 943
Steers, steer calves, bulls, and bull calves	1974	358	13 404
	1969	444	13 854

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	225	15 300	6 211
	1969	188	15 986	(NA)
Farms with—				
1 to 9	1974	91	403	138
10 to 19	1974	56	756	278
20 to 49	1974	25	738	268
50 to 99	1974	14	963	377
100 to 199	1974	17	2 378	971
200 to 499	1974	17	5 448	2 316
500 and over	1974	5	4 614	1 862

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	301	25 503	277	25 005	334	50 965	310	50 481	3 345
	1969	425	35 093	373	34 367	453	61 117	398	59 946	(NA)
Farms with—										
1 to 4	1974	32	83	25	65	17	40	14	30	3
5 to 9	1974	17	118	16	112	23	152	20	134	9
10 to 24	1974	62	942	58	888	43	727	38	646	45
25 to 49	1974	77	2 836	65	2 416	74	2 593	61	2 218	148
50 to 99	1974	40	2 732	40	2 732	51	3 695	51	3 695	244
100 to 199	1974	35	4 696	35	4 696	56	7 596	56	7 596	478
200 to 499	1974	32	9 827	32	9 827	44	13 630	44	13 630	948
500 and over	1974	6	4 269	6	4 269	26	22 532	26	22 532	1 470
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	88	9 330	72	8 913	232
	1969	(X)	(X)	(X)	(X)	79	7 949	57	7 348	(NA)
Sheep and lambs	1974	109	4 530	95	4 129	110	4 108	97	3 871	(NA)
	1969	213	9 045	134	7 145	209	8 679	133	7 583	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	82	3 140	[1]22 966
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	98	(X)	116
Goats	1974	(NA)	(NA)	2	9	(NA)	(NA)	3	10	(Z)
	1969	(NA)	(NA)	4	4	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	117	322	102	281	11	18	11	18	8
	1969	173	506	(NA)	(NA)	22	53	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	201	3 482
	1969	264	4 263
Other hogs and pigs	1974	256	21 523
	1969	344	30 104
Lambs under 1 year old	1974	64	1 647
Ewes 1 year old or older	1974	92	2 325
Rams and wethers	1974	68	157

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	241	4 962	219	4 831
	1969	323	5 840	283	5 674
December 1 of preceding year and May 31	1974	197	2 517	191	2 507
	1969	285	3 041	257	2 948
June 1 and November 30	1974	204	2 445	184	2 324
	1969	279	2 799	249	2 726

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	104	(X)	88	(X)	36	(X)	34	(X)
	1969	(NA)	(X)	102	(X)	(NA)	(X)	52	(X)
Chickens 3 months old or older	1974	93	109 925	77	109 612	21	114 548	20	114 538
	1969	139	132 880	93	130 999	44	103 766	41	103 659
Hens and pullets of laying age	1974	90	109 783	75	109 499	21	114 548	20	114 538
	1969	130	108 474	89	106 872	39	61 362	37	61 282
Farms with—									
1 to 99	1974	72	1 608	57	1 324	5	129	4	119
100 to 399	1974	9	1 656	9	1 656	5	700	5	700
400 to 1,599	1974	1	500	1	500	1	1 000	1	1 000
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	7	(D)	7	(D)	8	(D)	8	(D)
10,000 to 19,999	1974	–	–	–	–	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	257	6	217	13	58 042	12	58 012
	1969	5	99 250	3	99 150	6	472 060	6	472 060
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	47	1 404	44	1 404
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	80	1 329

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	75	109 499	20	114 538
	1969	89	106 872	37	61 282
Hens for table or market egg production	1974	72	109 399	20	114 538
Hens for hatching egg production	1974	6	100	–	–
Pullets 3 months old or older	1974	3	15	–	–
	1969	3	23 520	2	(D)
Roosters and male chickens for breeding	1974	21	98	–	–
Pullet chicks and pullets under 3 months old	1974	–	–	–	–
Turkeys	1974	3	30 200	4	56 314
	1969	2	(D)	4	68 600
Turkeys for slaughter	1974	2	(D)	4	37 500
Heavy breed	1974	2	(D)	4	(D)
Light breed	1974	–	–	1	(D)
Turkey hens for breeding	1974	2	(D)	3	18 814
	1969	1	1 575	1	1 500
Other poultry	1974	16	(X)	–	(X)
	1969	14	(X)	3	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	941	968	57 622	43 455	(X)	(X)
Sorghums for all purposes	7	5	161	44	(X)	(X)
Soybeans for beans (bushels)	1 058	1 190	60 575	53 624	1 210 534	1 318 673
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	985	1 075	30 709	18 034	1 262 929	648 261
Other small grains for grain	573	739	10 324	12 308	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	3	(NA)	600	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	496	713	9 825	14 359	18 885	34 671
Vegetables, sweet corn, or melons for sale	19	20	507	293	(X)	(X)
Land in orchards	3	2	17	9	(X)	(X)
Berries for sale	4	10	2	5	(X)	(X)
Other crops	117	(NA)	1 823	2 484	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	862	790	48 913	35 987	2 522 998	3 050 694	–	–	–	–
Corn for silage or green chop (tons, green)	165	190	7 774	5 249	72 509	69 962	–	–	–	–
Corn for dry fodder, hogged or grazed	8	11	63	172	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	4	3	136	24	10 080	1 200	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	25	20	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	220	295	4 096	5 901	8 761	16 966	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	352	8 080	(X)	–	–	15	156	13	18	2	3
	1969	354	7 918	(X)	–	–	38	448	35	77	4	9
Improved pasture	1974	50	778	(X)	–	–	2	36	2	3	–	–
	1969	45	599	(X)	–	–	3	54	3	7	–	–
Corn for all purposes	1974	882	56 750	(X)	–	–	798	52 378	759	8 610	384	3 420
	1969	797	41 408	(X)	–	–	678	36 129	650	6 649	268	1 553
Sorghums for all purposes	1974	7	161	(X)	–	–	2	13	2	2	–	–
	1969	5	44	(X)	–	–	4	32	4	4	–	–
Wheat (bushels)	1974	940	30 343	1 251 499	1	1	706	24 615	648	3 441	100	659
	1969	811	15 649	573 205	–	–	707	14 049	(NA)	2 125	(NA)	105
Oats (bushels)	1974	546	9 966	587 321	–	–	377	7 363	358	908	21	40
	1969	565	10 109	657 248	–	–	486	9 014	(NA)	1 144	(NA)	51
Barley (bushels)	1974	6	55	3 210	–	–	6	55	6	4	–	–
	1969	8	196	9 115	–	–	5	42	(NA)	5	(NA)	–
Rye (bushels)	1974	5	42	1 112	–	–	1	6	1	(Z)	–	–
	1969	19	155	4 415	–	–	11	66	(NA)	8	(NA)	–
Other small grains for grain	1974	8	122	(X)	–	–	4	57	4	4	1	1
Soybeans for beans (bushels)	1974	997	59 813	1 200 044	–	–	482	29 086	421	2 244	76	417
	1969	828	46 806	1 176 383	–	–	459	26 043	(NA)	2 120	(NA)	189
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	470	9 604	18 542	–	–	72	2 225	69	294	4	11
	1969	552	12 826	31 809	–	–	66	2 006	61	266	7	27
Field seed crops	1974	103	1 512	(X)	–	–	–	–	–	–	–	–
	1969	117	1 747	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	3	600	–	–	–	–	–	–	–	–
	1969	2	2	420	–	–	2	2	(NA)	(Z)	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	17	505	(X)	1	(Z)	12	410	11	143	4	88
	1969	18	292	(X)	2	1	17	257	14	79	4	84
Land in orchards	1974	3	17	(X)	–	–	2	16	2	2	–	–
	1969	2	9	(X)	–	–	2	9	2	2	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	2	1	(X)	1	1	1	2	1	1	–	–
1969	6	4	(X)	3	4	3	4	3	1	–	–
Nursery and greenhouse products 1974	3	(Z)	(X)	1	(Z)	1	(Z)	1	(Z)	–	–
1969	2	1	(X)	–	–	1	(Z)	–	–	–	–
Other crops 1974	5	214	(X)	–	–	4	137	4	35	1	10

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	1 030	958
$1,000	4 386	1 497
Commercial fertilizer—farms	1 022	901
acres on which used	116 766	88 906
tons	20 420	14 628
$1,000	3 644	1 218
Lime—farms	130	171
acres on which used	5 559	4 862
tons	11 446	11 032
$1,000	81	54
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	24	59
acres on which used	678	1 656
$1,000	3	8
Insects on other crops—farms	130	132
acres on which used	15 194	11 074
$1,000	101	26
Nematodes in crops—farms	1	8
acres on which used	107	478
$1,000	(Z)	2

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	14
acres on which used	264	267
$1,000	3	3
Weeds or grass in crops—farms	488	465
acres on which used	65 042	39 413
$1,000	496	170
Weeds or brush in pasture—farms	1	9
acres on which used	56	75
$1,000	1	1
Weeds on all other land—farms	14	(NA)
acres on which used	40	(NA)
$1,000	(Z)	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	8
acres on which used	33	473
$1,000	1	2
Insect control on livestock and poultry—farms	48	126
$1,000	4	11
Other chemicals (see text)—farms	135	(NA)
$1,000	50	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	2	2
Proportion of farms—percent	0.2	0.1
Total land irrigated—acres	2	6
Average per farm—acres	1.0	3.0
Cropland irrigated—farms	2	2
acres	2	6
Harvested cropland irrigated—farms	2	2
acres	2	6
Cropland pasture irrigated—farms	–	–
acres	–	–
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	1	1
Average per acre irrigated—acre-feet	0.7	0.2
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	–	(NA)
acres	–	(NA)
Other sprinkler systems—farms	2	(NA)
acres	2	(NA)
Land in irrigated farms—acres	39	44
Cropland—acres	35	44
Harvested cropland—acres	35	28
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	445	587
Proportion of farms—percent	38.8	57.7
Land in farms with drainage—acres	106 646	123 335
Land drained—acres	77 683	88 456
Average per farm—acres	174.6	150.6
Artificial ponds, pits, reservoirs, and earthen tanks—farms	94	(NA)
number	125	(NA)
acres	128	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	484	351	284
$1,000	15 837	10 509	5 328
Farms by size of debt owed:			
Under $5,000	89	32	111
$5,000 to $9,999	86	58	62
$10,000 to $29,999	163	151	66
$30,000 to $49,999	57	51	18
$50,000 and over	89	59	27

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working						
150 days or more	50	39	95	68	373	
25 to 149 days	68	466	247	1 286	157	413
Less than 25 days	216		729		81	
Total contract labor	21	31	(NA)	(NA)	86	57
Farms reporting number of contract workers furnished by contractor	10	(NA)	163	(NA)	73	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	291	50	68	216
Cash wages paid—$1,000	610	373	157	81
Number of workers	1 071	95	247	729
Farms with—				
1 worker	145	30	42	111
2 workers	44	7	10	36
3 or 4 workers	47	10	9	32
5 to 9 workers	36	3	5	23
10 workers and over	19	–	2	14

Table 1. **Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	1 675	2 181	1 517	1 531
Land in farms — acres	334 620	371 279	330 130	341 229
Average size of farm — acres	200	170	218	223
Approximate land area — acres	396 288	396 288	396 288	396 288
Proportion in farms — percent	84.4	93.7	83.3	86.1
Value of land and buildings — $1,000	309 838	219 627	303 938	198 132
Average per farm — dollars	184 978	100 699	200 354	129 413
Average per acre — dollars	926	592	921	581
Farms by size:				
1 to 9 acres	56	96	30	28
10 to 49 acres	349	425	232	61
50 to 69 acres	109	161	103	58
70 to 99 acres	204	295	202	211
100 to 139 acres	182	237	179	221
140 to 179 acres	156	206	156	200
180 to 219 acres	91	152	89	151
220 to 259 acres	86	130	86	130
260 to 499 acres	292	380	290	374
500 to 999 acres	130	91	130	89
1,000 to 1,999 acres	18	7	18	7
2,000 acres and over	2	1	2	1

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	220	(NA)
Other cropland — acres	6 515	40 469
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	36	442
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — acres	1 088	13 122
Cropland on which all crops failed — farms	35	115
Cropland on which all crops failed — acres	1 463	2 985
Cropland in cultivated summer fallow — farms	15	296
Cropland in cultivated summer fallow — acres	513	9 563
Cropland idle — farms	147	519
Cropland idle — acres	3 451	14 799
Total woodland — farms	443	549
Total woodland — acres	9 642	13 414
Woodland pastured — farms	97	137
Woodland pastured — acres	1 801	5 039

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	1 636	2 099	1 490	1 510
Total cropland — acres	302 393	333 725	299 426	311 309
Harvested cropland — farms	1 622	2 059	1 483	1 499
Harvested cropland — acres	290 413	280 223	287 930	264 569
Farms by acres harvested:				
1 to 9 acres	60	104	22	
10 to 19 acres	99	142	31	143
20 to 29 acres	99	146	82	
30 to 49 acres	179	247	167	
50 to 99 acres	331	453	329	394
100 to 199 acres	360	492	360	489
200 to 499 acres	376	433	374	431
500 to 999 acres	105	37	105	37
1,000 acres and over	13	5	13	5
Cropland used only for pasture or grazing — farms	239	392	211	297
Cropland used only for pasture or grazing — acres	5 303	7 411	4 981	6 271
Other cropland (see text) — farms	235	1 422	220	(NA)
Other cropland (see text) — acres	6 677	46 091	6 515	40 469
Total woodland — farms	469	708	443	549
Total woodland — acres	10 251	16 998	9 642	13 414
Other land (see text) — farms	1 171	1 615	1 060	(NA)
Other land (see text) — acres	21 976	20 556	21 062	16 506
Irrigated land — farms	12	16	10	9
Irrigated land — acres	77	326	55	83

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	372	442
Woodland not pastured — acres	7 841	8 375
Other land — farms	1 060	(NA)
Other land — acres	21 062	16 506
Pastureland and rangeland, other than cropland and woodland pasture — farms	64	117
Pastureland and rangeland, other than cropland and woodland pasture — acres	4 984	2 578
Improved pastureland and rangeland — farms	30	37
Improved pastureland and rangeland — acres	3 538	1 297
Unimproved pastureland and rangeland — farms	41	81
Unimproved pastureland and rangeland — acres	1 446	1 281
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	1 049	1 128
Land in houselots, barnlots, ponds, roads, wasteland, etc. — acres	16 078	13 928

Table 2. **Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	1 675	2 181	1 517	1 531
Land in farms — acres	334 620	371 279	330 130	341 229
Harvested cropland — acres	290 413	280 223	287 930	264 569
Farms by tenure of farm operator:				
Full owners — number	688	963	559	484
Land in farms — acres	56 819	79 579	53 555	58 788
Harvested cropland — acres	45 797	52 744	43 957	42 833
Part owners — number	688	765	676	704
Land in farms — acres	217 726	212 302	216 990	208 723
Harvested cropland — acres	190 945	164 368	190 545	162 166
Tenants — number	299	453	282	343
Land in farms — acres	60 075	79 398	59 585	73 718
Harvested cropland — acres	53 671	63 111	53 428	59 570
Percent of tenancy	17.9	20.7	18.6	22.4
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	6	(NA)	6	2
Land in farms — acres	2 836	(NA)	2 836	1 920
Harvested cropland — acres	1 787	(NA)	1 787	1 281
Full owners — number	–	(NA)	–	2
Land in farms — acres	–	(NA)	–	1 920
Harvested cropland — acres	–	(NA)	–	1 281
Part owners — number	6	(NA)	6	–
Land in farms — acres	2 836	(NA)	2 836	–
Harvested cropland — acres	1 787	(NA)	1 787	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	1 385	1 330
Land in farms — acres	(NA)	(NA)	280 075	276 695

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	121	191
Land in farms — acres	(NA)	(NA)	43 294	57 554
Corporation — number	(NA)	(NA)	8	7
Land in farms — acres	(NA)	(NA)	5 977	6 503
Other — number	(NA)	(NA)	3	3
Other — acres	(NA)	(NA)	784	477
Farm operators by age group:[2]				
Under 25 years	62	68	55	28
25 to 34 years	164	276	154	188
35 to 44 years	298	432	259	310
45 to 54 years	395	554	353	418
55 to 64 years	419	537	386	416
65 years and over	324	314	299	171
Average age	51.4	49.6	51.6	49.6
Farm operators by place of residence:[2]				
On farm operated	1 156	1 558	1 075	1 208
On another farm	124		110	
In a rural area, not on a farm	68	464	50	239
In a city, town, or urban area	99		78	
Farm operators reporting days of work off farm:[2]				
None	560	(NA)	528	(NA)
1 to 49 days	104	236	97	180
50 to 99 days	58	127	53	112
100 to 149 days	60	204	57	147
150 to 199 days	47		43	
200 days and over	540	819	454	427
Farm operators by principal occupation:[2]				
Farming	1 076	(NA)	1 031	(NA)
Other	586	(NA)	475	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	34	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	181	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by value of sales:				
$100,000 and over	112	149	112	149
$40,000 to $99,999	330		328	
$20,000 to $39,999	280	304	280	304
$10,000 to $19,999	309	376	309	376
$5,000 to $9,999	314	369	314	369
$2,500 to $4,999	161	319	161	317
Under $2,500 (see text)	169	664	13	16
$2,000 to $2,499	41	132	(X)	(X)
$1,500 to $1,999	34	113	(X)	(X)
$1,000 to $1,499	57	139	(X)	(X)
Under $1,000 (see text)	37	280	(X)	(X)
Market value of agricultural products sold ($1,000)	53 713	28 256	53 349	27 423
Average per farm (dollars)	32 067	12 955	35 167	17 911
Crops, including hay (farms)	1 596	2 055	1 467	(NA)
Crops, including hay ($1,000)	43 062	18 202	42 797	16 975
Nursery and greenhouse products (farms)	22		17	13
Nursery and greenhouse products ($1,000)	1 649		1 639	532
Forest products (farms)	8	6	7	6
Forest products ($1,000)	4	1	4	1
Livestock, poultry, and their products (farms)	557	844	506	707
Livestock, poultry, and their products ($1,000)	8 997	10 053	8 909	9 915
Poultry and poultry products (farms)	86	(NA)	75	110
Poultry and poultry products ($1,000)	1 476	(NA)	1 465	886

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops (farms)	1 467	(NA)
Crops ($1,000)	42 797	16 975
Grains (farms)	1 461	1 476
Grains ($1,000)	37 996	13 940
Tobacco (farms)	–	–
Tobacco ($1,000)	–	–
Cotton and cottonseed (farms)	–	–
Cotton and cottonseed ($1,000)	–	–
Field seeds, hay, forage, and silage (farms)	246	400
Field seeds, hay, forage, and silage ($1,000)	549	629
Other field crops (farms)	82	168
Other field crops ($1,000)	1 587	774
Vegetables, sweet corn, and melons (farms)	73	111
Vegetables, sweet corn, and melons ($1,000)	2 632	1 567
Fruits, nuts, and berries (farms)	8	14
Fruits, nuts, and berries ($1,000)	33	65
Livestock, poultry, and their products (farms)	506	707
Livestock, poultry, and their products ($1,000)	8 909	9 915
Poultry and poultry products (farms)	75	110
Poultry and poultry products ($1,000)	1 465	886
Dairy products (farms)	40	87
Dairy products ($1,000)	699	850
Cattle and calves (farms)	301	(NA)
Cattle and calves ($1,000)	4 637	6 222
Hogs and pigs (farms)	205	(NA)
Hogs and pigs ($1,000)	1 962	1 958
Sheep, lambs, and wool (farms)	92	
Sheep, lambs, and wool ($1,000)	101	
Other livestock and livestock products (farms)	27	
Other livestock and livestock products ($1,000)	46	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1]	469	(NA)	350	(NA)
Income from farm-related sources before taxes and expenses[1] (farms)	360	(NA)	344	(NA)
Income from farm-related sources before taxes and expenses[1] ($1,000)	912	(NA)	884	(NA)
Customwork and other agricultural services (farms)	252	414	244	388
Customwork and other agricultural services ($1,000)	582	613	574	592
Recreational services (farms)	6	12	6	8
Recreational services ($1,000)	12	6	12	6
Government farm programs (farms)	72	1 330	71	1 080
Government farm programs ($1,000)	71	2 115	71	1 957
Rent of farmland or from lease or sale of allotments (farms)	50	(NA)	45	(NA)
Rent of farmland or from lease or sale of allotments ($1,000)	194	(NA)	177	(NA)
Other farm-related sources (farms)	54	(NA)	52	(NA)
Other farm-related sources ($1,000)	52	(NA)	50	(NA)
Expenses for farm-related income sources[1] (farms)	133	(NA)	131	(NA)
Expenses for farm-related income sources[1] ($1,000)	290	(NA)	283	(NA)

	Farms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] (farms)	1 048
Total family income from off-farm sources[2] ($1,000)	9 635
Nonfarm business, excluding farm related (farms)	178
Nonfarm business, excluding farm related ($1,000)	1 525
Cash wages, salaries, commissions, and tips (farms)	676
Cash wages, salaries, commissions, and tips ($1,000)	6 678
Interest, dividends, or royalties (farms)	560
Interest, dividends, or royalties ($1,000)	768
Federal Social Security, pensions, retirement pay, etc. (farms)	178
Federal Social Security, pensions, retirement pay, etc. ($1,000)	460
Rent income of nonfarm property (farms)	98
Rent income of nonfarm property ($1,000)	204

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses (farms)	1 669	2 181	1 517	1 531
Total farm production expenses ($1,000)	32 209	21 622	31 876	20 833
Farms with –				
$1 to $999	104	394	24	94
$1,000 to $1,999	124	262	81	
$2,000 to $2,999	122	190	104	136
$3,000 to $4,999	232	289	224	262
$5,000 to $9,999	324	452	323	447
$10,000 to $19,999	302		302	316
$20,000 to $39,999	241	594	241	174
$40,000 to $59,999	105		104	102
$60,000 and over	115		114	
Livestock and poultry purchased (farms)	398	633	363	537
Livestock and poultry purchased ($1,000)	3 635	4 437	3 597	4 394
Feed for livestock and poultry purchased (farms)	552	817	493	673
Feed for livestock and poultry purchased ($1,000)	2 459	1 596	2 411	1 547
Commercially mixed formula feeds (farms)	474	650	432	570
Commercially mixed formula feeds ($1,000)	1 843	1 159	1 824	1 141
Feed ingredients (farms)	(NA)	(NA)	107	122
Feed ingredients ($1,000)	(NA)	(NA)	102	96
Whole grains (farms)	(NA)	(NA)	130	183
Whole grains ($1,000)	(NA)	(NA)	421	259
Hay, green chop, and silage (farms)	(NA)	(NA)	78	110
Hay, green chop, and silage ($1,000)	(NA)	(NA)	64	51
Animal health costs for livestock and poultry (farms)	(NA)	(NA)	319	(NA)
Animal health costs for livestock and poultry ($1,000)	(NA)	(NA)	55	(NA)

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased (farms)	1 453	1 920	1 355	1 454
Seeds, bulbs, plants, and trees purchased ($1,000)	2 265	1 067	2 244	1 010
Commercial fertilizer purchased (farms)	1 426	1 939	1 335	1 449
Commercial fertilizer purchased ($1,000)	6 351	2 522	6 302	2 414
Other agricultural chemicals purchased (farms)	1 078	(NA)	1 038	(NA)
Other agricultural chemicals purchased ($1,000)	1 241	550	1 233	528
Lime (farms)	(NA)	148	110	134
Lime ($1,000)	(NA)	41	62	38
Gasoline and other petroleum fuel and oil for farm business (farms)	1 627	2 106	1 489	1 506
Gasoline and other petroleum fuel and oil for farm business ($1,000)	2 228	1 557	2 201	1 450
Gasoline (farms)	(NA)	(NA)	1 441	1 489
Gasoline ($1,000)	(NA)	(NA)	1 391	1 098
Diesel oil (farms)	(NA)	(NA)	791	607
Diesel oil ($1,000)	(NA)	(NA)	556	211
LP gas, butane, and propane (farms)	(NA)	(NA)	163	137
LP gas, butane, and propane ($1,000)	(NA)	(NA)	96	26
Motor oil, grease, piped gas, kerosene, and fuel oil (farms)	(NA)	(NA)	1 485	1 503
Motor oil, grease, piped gas, kerosene, and fuel oil ($1,000)	(NA)	(NA)	158	115
Hired farm labor (farms)	388	847	370	725
Hired farm labor ($1,000)	1 952	1 196	1 905	1 151
Contract labor (farms)	48	1 385	41	122
Contract labor ($1,000)	81	1 108	79	427
Machine hire and customwork (farms)	838		763	1 022
Machine hire and customwork ($1,000)	645		630	627
All other production expenses (farms)	1 633	1 995	1 511	1 526
All other production expenses ($1,000)	11 354	7 588	11 221	7 285

Table 6. **Machinery and Equipment on Place: 1974 and 1969**

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	1 628	2 076	1 478	1 482
$1,000	41 305	22 843	39 919	20 297
Average per farm—dollars	25 372	11 003	27 008	13 695
Farms by value group:				
$1 to $999	9	100	7	340
$1,000 to $4,999	182	667	136	
$5,000 to $9,999	241	429	188	324
$10,000 to $19,999	370	491	329	442
$20,000 to $29,999	291	389	286	207
$30,000 to $49,999	339		337	141
$50,000 to $69,999	111		111	28
$70,000 and over	85		84	
Selected Machinery and Equipment				
Automobiles—farms	1 432	1 813	1 317	1 354
number	2 017	2 510	1 855	1 832
mfd in last 5 years, number	1 184	1 588	1 101	1 200
Motor trucks, including pickups—farms	1 371	1 548	1 264	1 224
number	2 160	2 188	2 036	1 825
mfd in last 5 years, number	813	873	759	717
Wheel tractors—farms	1 503	1 865	1 376	1 384
number	3 950	4 357	3 759	3 538
mfd in last 5 years, number	665	1 163	654	986
Crawler tractors—farms	21		18	54
number	27		24	68
mfd in last 5 years, number	7		5	4

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	796	775	789	733
number	837	789	830	746
mfd in last 5 years, number	259	356	258	338
Corn heads for combines—farms	560	1 045	554	444
number	575	1 223	568	451
mfd in last 5 years, number	239	489	239	273
Other cornpickers and picker-shellers—farms	480		467	653
number	488		475	668
mfd in last 5 years, number	70		70	199
Mower conditioners—farms	226	(NA)	208	(NA)
number	232	(NA)	214	(NA)
mfd in last 5 years, number	51	(NA)	45	(NA)
Pickup balers—farms	403	437	396	400
number	404	447	397	410
mfd in last 5 years, number	52	106	51	95
Windrowers, pull and self-propelled—farms	115	(NA)	109	59
number	118	(NA)	112	62
mfd in last 5 years, number	27	(NA)	27	22
Field forage harvesters, shear bar or flywheel type—farms	133	(NA)	132	97
number	147	(NA)	146	105
mfd in last 5 years, number	34	(NA)	34	40

Table 7. **Cattle and Calves—Inventory and Sales: 1974 and 1969**

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	607	(X)	548	(X)	557	(X)	506	(X)	8 909
Any cattle, hogs, or sheep—1974	498	(X)	464	(X)	487	(X)	458	(X)	6 699
1969	766	(X)	643	(X)	770	(X)	664	(X)	(NA)
Cattle and calves—1974	331	12 610	311	12 300	312	12 537	301	12 405	4 637
1969	519	23 376	453	22 940	513	22 764	473	22 524	6 222
Farms with—									
1 to 4—1974	60	159	53	141	61	153	54	142	46
5 to 9—1974	39	261	35	239	50	348	48	336	94
10 to 19—1974	74	983	72	963	65	866	65	866	293
20 to 49—1974	87	2 736	81	2 566	65	1 991	64	1 962	678
50 to 99—1974	37	2 579	36	2 499	37	2 511	36	2 431	889
100 to 199—1974	26	3 380	26	3 380	23	3 208	23	3 208	1 324
200 to 499—1974	7	(D)	7	(D)	10	(D)	10	(D)	(D)
500 and over—1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	143	2 488	132	2 390	(NA)	(NA)	(NA)	(NA)	(NA)
1969	212	3 160	187	3 077	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	90	1 427	79	1 331	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 538	100	1 468	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	58	1 061	57	1 059	(NA)	(NA)	(NA)	(NA)	(NA)
1969	104	1 622	95	1 609	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	699
1969	(X)	(X)	(X)	(X)	(NA)	(X)	87	(X)	850

	Inventory, 1974				Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	90	1 427	79	1 331			
Farms with—							
1 to 4	28	54	23	44			
5 to 9	13	95	11	79			
10 to 19	29	412	26	372			
20 to 49	15	446	14	416			
50 to 99	3	(D)	3	(D)			
100 to 199	2	(D)	2	(D)			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Milk cows	58	1 061	57	1 059			
Farms with							
1 or 2	17	24	16	22			
3 or 4	–	–	–	–			
5 to 9	6	37	6	37			
10 to 19	9	145	9	145			
20 to 49	22	630	22	630			
50 to 99	4	225	4	225			
100 to 199	–	–	–	–			
200 to 499	–	–	–	–			
500 and over	–	–	–	–			
Cattle sold					277	11 447	4 515
Farms with—							
1 to 4					59	151	53
5 to 9					37	252	91
10 to 19					61	825	302
20 to 49					56	1 726	645
50 to 99					31	2 101	860
100 to 199					23	3 201	1 324
200 to 499					9	(D)	(D)
500 and over					1	(D)	(D)
Calves sold					58	958	122
Farms with—							
1 or 2					12	16	2
3 or 4					5	18	2
5 to 9					19	149	10
10 to 19					14	167	14
20 to 49					4	119	8
50 to 99					3	(D)	(D)
100 to 199					–	–	–
200 to 499					1	(D)	(D)
500 and over					–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	120	2 271			
	1969	193	2 463			
Beef heifers	1974	84	1 658			
Milk heifers	1974	38	613			
Steers, steer calves, bulls, and bull calves	1974	254	7 639			
	1969	406	17 400			
Cattle fattened on grains and concentrates	1974			215	9 253	3 851
	1969			250	16 156	(NA)
Farms with—						
1 to 9	1974			61	257	99
10 to 19	1974			53	732	271
20 to 49	1974			46	1 428	561
50 to 99	1974			30	2 051	843
100 to 199	1974			17	2 341	1 002
200 to 499	1974			7	(D)	(D)
500 and over	1974			1	(D)	(D)

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	183	13 477	175	13 391	214	26 768	205	26 609	1 962
	1969	301	23 093	254	22 497	354	40 321	308	39 430	(NA)
Farms with—										
1 to 4	1974	20	42	16	33	11	22	10	20	2
5 to 9	1974	16	107	16	107	10	73	9	65	5
10 to 24	1974	27	447	24	395	35	596	30	499	37
25 to 49	1974	46	1 628	45	1 603	43	1 495	41	1 443	109
50 to 99	1974	35	2 398	35	2 398	43	3 004	43	3 004	210
100 to 199	1974	26	3 752	26	3 752	38	5 089	38	5 089	353
200 to 499	1974	11	(D)	11	(D)	19	5 782	19	5 782	454
500 and over	1974	2	(D)	2	(D)	15	10 707	15	10 707	792
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	21	2 070	20	2 047	53
	1969	(X)	(X)	(X)	(X)	34	5 260	29	5 128	(NA)
Sheep and lambs	1974	115	3 716	103	3 291	98	3 303	88	2 989	(NA)
	1969	198	7 160	156	5 803	193	6 435	152	5 420	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	81	2 884	[1]23 330
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	92	(X)	101
Goats	1974	(NA)	(NA)	6	27	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	8	24	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	121	409	95	345	19	48	16	41	18
	1969	218	812	(NA)	(NA)	42	207	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over				Inventory			
						All farms		Farms with sales of $2,500 and over	
		Farms	Number			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	87	1 077	Litters of pigs farrowed between—					
	1969	116	1 819	December 1 of preceding year and November 30	1974	98	1 600	93	1 574
Other hogs and pigs	1974	169	12 314		1969	161	2 397	129	2 295
	1969	250	20 678	December 1 of preceding year and May 31	1974	80	838	76	828
Lambs under 1 year old	1974	54	1 032		1969	134	1 218	114	1 160
Ewes 1 year old or older	1974	101	2 151	June 1 and November 30	1974	84	762	80	746
Rams and wethers	1974	68	108		1969	127	1 179	103	1 135

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	134	(X)	116	(X)	48	(X)	47	(X)
	1969	(NA)	(X)	125	(X)	(NA)	(X)	72	(X)
Chickens 3 months old or older	1974	131	176 350	113	174 293	41	174 361	40	173 461
	1969	176	109 996	124	105 959	71	87 949	66	86 663
Hens and pullets of laying age	1974	128	158 446	110	156 399	39	134 063	38	133 163
	1969	170	108 852	121	105 204	65	61 824	61	60 808
Farms with									
1 to 99	1974	78	2 105	62	1 788	10	444	10	444
100 to 399	1974	28	4 810	27	4 680	11	2 030	11	2 030
400 to 1,599	1974	6	2 825	6	2 825	3	2 100	2	1 200
1,600 to 3,199	1974	1	1 600	–	–	–	–	–	–
3,200 to 9,999	1974	10	74 123	10	74 123	11	73 619	11	73 619
10,000 to 19,999	1974	5	72 983	5	72 983	4	55 870	4	55 870
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	7	748	7	748	6	645	6	645
	1969	2	125	1	25	4	560	3	460
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	86	1 476	75	1 465
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	110	886

Table 9. **Poultry—Inventory and Sales: 1974 and 1969**—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	110	156 399	38	133 163
	1969	121	105 204	61	60 808
Hens for table or market egg production	1974	108	155 970	37	132 929
Hens for hatching egg production	1974	5	429	1	234
Pullets 3 months old or older	1974	8	17 628	3	40 200
	1969	7	700	2	(D)
Roosters and male chickens for breeding	1974	30	266	2	98
Pullet chicks and pullets under 3 months old	1974	1	(D)	–	–
Turkeys	1974	2	(D)	1	(D)
	1969	–	–	2	(D)
Turkeys for slaughter	1974	2	(D)	1	(D)
Heavy breed	1974	2	(D)	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	7	(X)	2	(X)
	1969	8	(X)	2	(X)

Table 10. **Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 311	1 653	94 286	89 324	(X)	(X)
Sorghums for all purposes	7	6	114	110	(X)	(X)
Soybeans for beans (bushels)	1 457	1 728	112 020	103 803	2 685 768	2 749 362
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	1 340	1 585	57 692	40 787	2 865 916	1 688 582
Other small grains for grain	648	1 046	12 695	20 604	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	1	(NA)	6	(NA)	1 440	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	441	747	9 873	18 795	21 783	48 286
Vegetables, sweet corn, or melons for sale	85	113	3 309	3 336	(X)	(X)
Land in orchards	7	18	39	69	(X)	(X)
Berries for sale	7	10	30	36	(X)	(X)
Other crops	132	(NA)	3 848	6 523	(X)	(X)

	Forms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1 253	1 340	90 769	81 853	5 518 469	6 091 980	–	1	–	50
Corn for silage or green chop (tons, green)	97	158	2 964	3 288	33 907	48 523	–	–	–	–
Corn for dry fodder, hogged or grazed	6	16	57	132	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	2	1	72	7	1 532	175	–	–	–	–
Sorghums for silage, fodder, hay, etc.	5	(NA)	42	48	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	312	543	7 520	14 811	17 950	40 978	–	–	–	–

Table 11. **Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969**

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	211	4 981	(X)	–	–	17	190	17	18	–	–
	1969	297	6 271	(X)	–	–	26	402	24	73	3	5
Improved posture	1974	30	3 538	(X)	–	–	4	42	4	8	–	–
	1969	37	1 297	(X)	–	–	3	38	3	5	2	13
Corn for all purposes	1974	1 264	93 790	(X)	–	–	1 080	84 131	1 050	14 573	657	5 364
	1969	1 349	85 273	(X)	1	50	1 103	71 956	1 071	12 766	671	4 303
Sorghums for all purposes	1974	7	114	(X)	–	–	4	45	3	9	1	2
	1969	3	55	(X)	–	–	1	7	1	1	–	–
Wheat (bushels)	1974	1 288	57 129	2 845 169	–	–	998	49 193	976	7 740	113	603
	1969	1 320	38 477	1 605 342	3	8	1 177	35 553	(NA)	5 524	(NA)	305
Oats (bushels)	1974	615	12 091	810 883	–	–	388	8 468	379	1 044	12	49
	1969	887	18 791	1 332 768	1	9	718	15 807	(NA)	1 924	(NA)	32
Barley (bushels)	1974	1	8	520	–	–	–	–	–	–	–	–
	1969	10	129	8 930	–	–	8	72	(NA)	8	(NA)	4
Rye (bushels)	1974	5	256	11 105	–	–	2	32	2	4	–	–
	1969	17	223	8 309	–	–	6	50	(NA)	6	(NA)	–
Other small grains for grain	1974	1	2	(X)	–	–	1	2	1	(Z)	–	–
Soybeans for beans (bushels)	1974	1 391	111 292	2 672 371	–	–	488	36 552	458	2 729	44	189
	1969	1 345	97 172	2 604 137	1	1	568	34 631	(NA)	2 728	(NA)	155
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	412	9 557	21 159	–	–	70	2 769	69	388	2	4
	1969	632	17 375	45 466	–	–	85	1 790	81	207	5	9
Field seed crops	1974	28	387	(X)	–	–	2	31	2	2	–	–
	1969	36	384	(X)	–	–	2	11	2	1	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	1	6	1 440	–	–	1	6	1	3	–	–
	1969	3	12	1 305	–	–	2	12	(NA)	7	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	73	3 269	(X)	3	32	58	2 887	57	1 003	19	76
	1969	107	3 295	(X)	1	2	93	2 934	89	1 094	42	204
Land in orchards	1974	4	24	(X)	–	–	2	13	2	1	–	–
	1969	9	34	(X)	–	–	2	14	2	4	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

				Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
		Forms	Acres	Quantity	Forms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	7	30	(X)	2	6	2	16	2	2	–	–
	1969	10	36	(X)	1	3	4	17	4	6	–	–
Nursery and greenhouse products	1974	17	26	(X)	10	23	9	18	8	15	3	2
	1969	13	26	(X)	7	10	10	10	9	8	1	1
Other crops	1974	85	3 422	(X)	–	–	83	3 194	82	699	45	145

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Total chemical costs, including fertilizer and lime	farms	1 362	1 471
	$1,000	7 535	2 942
Commercial fertilizer	farms	1 335	1 387
	acres on which used	187 674	169 289
	tons	34 692	31 173
	$1,000	6 302	2 414
Lime	farms	110	134
	acres on which used	5 082	4 504
	tons	10 671	9 782
	$1,000	62	38
Sprays, dusts, granules, fumigants, etc. to control—			
Insects on hay crops	farms	62	198
	acres on which used	1 925	6 207
	$1,000	9	19
Insects on other crops	farms	224	256
	acres on which used	26 215	17 358
	$1,000	161	81
Nematodes in crops	farms	7	6
	acres on which used	1 165	278
	$1,000	16	2
Sprays, dusts, granules, fumigants, etc. to control—Con.			
Diseases in crops and orchards	farms	39	63
	acres on which used	3 502	3 488
	$1,000	54	34
Weeds or grass in crops	farms	762	990
	acres on which used	127 860	109 968
	$1,000	829	335
Weeds or brush in pasture	farms	4	15
	acres on which used	26	107
	$1,000	(Z)	(Z)
Weeds on all other land	farms	54	(NA)
	acres on which used	488	(NA)
	$1,000	3	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	11	10
	acres on which used	356	327
	$1,000	7	2
Insect control on livestock and poultry	farms	46	168
	$1,000	2	9
Other chemicals (see text)	farms	177	(NA)
	$1,000	89	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

		1974	1969
Farms irrigated in census year	farms	10	9
Proportion of farms	percent	0.7	0.5
Total land irrigated	acres	55	83
Average per farm	acres	5.5	9.2
Cropland irrigated	farms	10	9
	acres	55	83
Harvested cropland irrigated	farms	10	9
	acres	55	83
Cropland pasture irrigated	farms	–	–
	acres	–	–
Other cropland irrigated	farms	–	(NA)
	acres	–	–
Posture irrigated, other than cropland posture	farms	–	–
	acres	–	–
Estimated quantity of irrigation water applied	acre-feet	85	70
Average per acre irrigated	acre-feet	1.5	0.8
Land irrigated by—			
Furrows or ditches	farms	–	(NA)
	acres	–	(NA)
Land irrigated by—Continued			
Self-propelled sprinkler systems	farms	–	(NA)
	acres	–	(NA)
Other sprinkler systems	farms	10	(NA)
	acres	55	(NA)
Land in irrigated forms	acres	321	766
Cropland	acres	278	695
Harvested cropland	acres	266	595
Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	–	(X)
	acres irrigated in most recent year	–	(X)
Farms with artifical drainage	farms	841	1 113
Proportion of farms	percent	55.4	72.6
Land in farms with drainage	acres	216 939	263 488
Land drained	acres	187 948	232 628
Average per farm	acres	223.5	209.0
Artificial ponds, pits, reservoirs, and earthen tanks	farms	98	(NA)
	number	132	(NA)
	acres	125	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

		Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms	524	356	335
	$1,000	16 197	11 476	4 721
Farms by size of debt owed:				
Under $5,000		75	36	103
$5,000 to $9,999		87	51	78
$10,000 to $29,999		191	142	115
$30,000 to $49,999		86	73	25
$50,000 and over		85	54	14

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working						
150 days or more	74	85	328	183	1 044	1 151
25 to 149 days	115	685	722	3 233	696	
Less than 25 days	241		1 000		165	
Total contract labor	41	122	(NA)	(NA)	79	427
Farms reporting number of contract workers furnished by contractor	19	(NA)	366	(NA)	51	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	370	74	115	241
Cash wages paid $1,000	1 905	1 044	696	165
Number of workers	2 050	328	722	1 000
Farms with—				
1 worker	170	36	46	130
2 workers	62	7	18	38
3 or 4 workers	43	16	8	25
5 to 9 workers	38	4	17	26
10 workers and over	57	11	26	22

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farms — number	930	1 196	823	854
Land in farms — acres	229 970	241 872	226 458	224 106
Average size of farm — acres	247	202	275	262
Approximate land area — acres	259 840	259 840	259 840	259 840
Proportion in farms — percent	88.5	93.1	87.2	86.2
Value of land and buildings — $1,000	155 693	99 355	152 226	90 980
Average per farm — dollars	167 412	83 072	184 965	106 533
Average per acre — dollars	677	411	672	406
Farms by size:				
1 to 9 acres	35	61	12	18
10 to 49 acres	126	203	70	29
50 to 69 acres	59	59	39	24
70 to 99 acres	123	168	117	112
100 to 139 acres	75	109	73	93
140 to 179 acres	88	119	88	109
180 to 219 acres	55	88	55	85
220 to 259 acres	60	61	60	58
260 to 499 acres	196	234	196	233
500 to 999 acres	87	81	87	80
1,000 to 1,999 acres	23	12	23	12
2,000 acres and over	3	1	3	1

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Land in Farms According to Use				
Total cropland — farms	902	1 118	813	830
acres	194 737	201 700	192 729	189 672
Harvested cropland — farms	878	1 081	807	822
acres	178 369	153 947	177 104	146 922
Farms by acres harvested:				
1 to 9 acres	29	58	7	
10 to 19 acres	37	67	15	107
20 to 29 acres	38	80	24	
30 to 49 acres	82	129	69	
50 to 99 acres	196	232	196	201
100 to 199 acres	194	251	194	250
200 to 499 acres	225	234	225	234
500 to 999 acres	63	24	63	24
1,000 acres and over	14	6	14	6
Cropland used only for pasture or grazing — farms	294	449	262	362
acres	7 839	12 447	7 309	11 235
Other cropland (see text) — farms	171	776	161	(NA)
acres	8 529	35 306	8 316	31 515
Total woodland — farms	518	739	476	594
acres	16 263	20 108	15 668	17 970
Other land (see text) — farms	757	1 000	673	(NA)
acres	18 970	20 064	18 061	16 464
Irrigated land — farms	5	4	4	3
acres	49	17	31	16

	Farms with sales of $2,500 and over	
	1974	1969
Other cropland — farms	161	(NA)
acres	8 316	31 515
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	51	312
acres	1 901	13 206
Cropland on which all crops failed — farms	23	46
acres	809	686
Cropland in cultivated summer follow — farms	6	138
acres	125	6 142
Cropland idle — farms	103	266
acres	5 481	11 481
Total woodland — farms	476	594
acres	15 668	17 970
Woodland pastured — farms	129	204
acres	3 674	4 463

	Farms with sales of $2,500 and over	
	1974	1969
Total woodland — Continued		
Woodland not pastured — farms	399	481
acres	11 994	13 507
Other land — farms	673	(NA)
acres	18 061	16 464
Pastureland and rangeland, other than cropland and woodland pasture — farms	149	181
acres	4 031	5 263
Improved pastureland and rangeland — farms	52	62
acres	1 261	1 508
Unimproved pastureland and rangeland — farms	108	131
acres	2 770	3 755
Land in houselots, barnlots, ponds, roads, wasteland, etc. — farms	657	689
acres	14 030	11 201

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All farm operators — number	930	1 196	823	854
Land in farms — acres	229 970	241 872	226 458	224 106
Harvested cropland — acres	178 369	153 947	177 104	146 922
Farms by tenure of farm operator:				
Full owners — number	482	663	390	369
Land in farms — acres	65 039	73 689	61 846	58 440
Harvested cropland — acres	48 662	42 057	47 582	36 078
Part owners — number	294	370	292	342
Land in farms — acres	128 912	127 774	128 855	126 191
Harvested cropland — acres	103 577	84 354	103 538	83 898
Tenants — number	154	163	141	143
Land in farms — acres	36 019	40 409	35 757	39 475
Harvested cropland — acres	26 130	27 536	25 984	26 946
Percent of tenancy	16.6	13.6	17.1	16.7
Black and other races, see text — Farm operators by tenure:[1]				
All farm operators — number	1	(NA)	–	–
Land in farms — acres	20	(NA)	–	–
Harvested cropland — acres	8	(NA)	–	–
Full owners — number	1	(NA)	–	–
Land in farms — acres	20	(NA)	–	–
Harvested cropland — acres	8	(NA)	–	–
Part owners — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Tenants — number	–	(NA)	–	–
Land in farms — acres	–	(NA)	–	–
Harvested cropland — acres	–	(NA)	–	–
Percent of tenancy	–	(NA)	–	–
Farms by type of organization:				
Individual or family — number	(NA)	(NA)	700	671
Land in farms — acres	(NA)	(NA)	183 747	167 510

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Farms by type of organization — Con.				
Partnership — number	(NA)	(NA)	113	177
Land in farms — acres	(NA)	(NA)	36 827	52 889
Corporation — number	(NA)	(NA)	5	3
Land in farms — acres	(NA)	(NA)	3 428	1 970
Other — number	(NA)	(NA)	5	3
acres	(NA)	(NA)	2 456	1 737
Farm operators by age group:[2]				
Under 25 years	37	30	28	23
25 to 34 years	126	148	107	101
35 to 44 years	170	277	145	199
45 to 54 years	246	328	214	247
55 to 64 years	227	260	217	190
65 years and over	114	153	102	94
Average age	49.2	49.0	49.9	48.6
Farm operators by place of residence:[2]				
On farm operated	640	889	579	703
On another farm	64		52	
In a rural area, not on a farm	30	198	27	97
In a city, town, or urban area	40		37	
Farm operators reporting days of work off farm:[2]				
None	315	(NA)	305	(NA)
1 to 49 days	54	118	43	103
50 to 99 days	23	41	20	38
100 to 149 days	30	112	27	61
150 to 199 days	42		40	
200 days and over	300	422	226	225
Farm operators by principal occupation:[2]				
Farming	594	(NA)	575	(NA)
Other	326	(NA)	238	(NA)
Farm operators reporting utilization of futures market	(NA)	(NA)	14	(NA)
Farm operators reporting agricultural contracts	(NA)	(NA)	78	(NA)

[1] 1969 data are only for farms operated by Blacks. [2] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Forms by value of sales:				
$100,000 and over	57	62	57	62
$40,000 to $99,999	176		176	
$20,000 to $39,999	178	182	178	182
$10,000 to $19,999	196	222	196	222
$5,000 to $9,999	138	188	138	188
$2,500 to $4,999	66	191	66	191
Under $2,500 (see text)	119	351	12	9
$2,000 to $2,499	38	65	(X)	(X)
$1,500 to $1,999	29	71	(X)	(X)
$1,000 to $1,499	22	60	(X)	(X)
Under $1,000 (see text)	30	155	(X)	(X)
Market value of agricultural products sold ... $1,000	29 444	15 557	29 292	15 163
Average per farm ... dollars	31 660	13 007	35 592	17 755
Crops, including hay ... forms	863	1 055	799	(NA)
$1,000	21 948	8 643	21 848	8 371
Nursery and greenhouse products ... forms	3		1	1
$1,000	(D)		(D)	(D)
Forest products ... forms	13	41	13	30
$1,000	(D)	27	(D)	25
Livestock, poultry, and their products ... forms	503	761	448	614
$1,000	7 462	6 886	7 414	6 767
Poultry and poultry products ... forms	65	(NA)	61	78
$1,000	1 302	(NA)	1 301	606

	Farms with sales of $2,500 and over	
	1974	1969
Specified products sold:		
Crops ... forms	799	(NA)
$1,000	21 848	8 371
Grains ... forms	793	809
$1,000	21 299	7 861
Tobacco ... forms	–	–
$1,000	–	–
Cotton and cottonseed ... forms	–	–
$1,000	–	–
Field seeds, hay, forage, and silage ... forms	119	134
$1,000	183	83
Other field crops ... forms	14	40
$1,000	55	136
Vegetables, sweet corn, and melons ... forms	4	12
$1,000	160	192
Fruits, nuts, and berries ... forms	13	9
$1,000	150	–
Livestock, poultry, and their products ... forms	448	614
$1,000	7 414	6 767
Poultry and poultry products ... forms	61	78
$1,000	1 301	606
Dairy products ... forms	61	108
$1,000	1 150	1 143
Cattle and calves ... forms	223	(NA)
$1,000	1 503	2 091
Hogs and pigs ... forms	227	(NA)
$1,000	3 115	2 927
Sheep, lambs, and wool ... forms	167	
$1,000	332	
Other livestock and livestock products ... forms	12	
$1,000	12	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold[1] ...	250	(NA)	154	(NA)
Income from farm-related sources before taxes and expenses[1] ... forms	180	(NA)	167	(NA)
$1,000	392	(NA)	383	(NA)
Customwork and other agricultural services ... forms	124	192	121	179
$1,000	153	171	152	167
Recreational services ... forms	3	2	2	1
$1,000	73	1	(D)	1
Government farm programs ... forms	45	726	44	577
$1,000	47	1 402	47	1 293
Rent of farmland or from lease or sale of allotments ... forms	21	(NA)	15	(NA)
$1,000	93	(NA)	87	(NA)
Other farm-related sources ... forms	21	(NA)	19	(NA)
$1,000	25	(NA)	(D)	(NA)
Expenses for farm-related income sources[1] ... forms	56	(NA)	52	(NA)
$1,000	95	(NA)	92	(NA)

	Forms with sales of $2,500 and over, 1974
Total family income from off-farm sources[2] ... forms	534
$1,000	4 399
Nonfarm business, excluding farm related ... forms	127
$1,000	1 032
Cash wages, salaries, commissions, and tips ... forms	320
$1,000	2 738
Interest, dividends, or royalties ... forms	273
$1,000	349
Federal Social Security, pensions, retirement pay, etc. ... forms	70
$1,000	186
Rent income of nonfarm property ... forms	42
$1,000	95

[1]See text. [2]1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Total farm production expenses ... forms	930	1 196	823	854
$1,000	17 852	11 538	17 740	11 060
Farms with –				
$1 to $999	68	154	9	55
$1,000 to $1,999	66	162	35	
$2,000 to $2,999	54	117	40	70
$3,000 to $4,999	102	194	99	162
$5,000 to $9,999	199	222	199	220
$10,000 to $19,999	183		183	216
$20,000 to $39,999	142	347	142	95
$40,000 to $59,999	55		55	36
$60,000 and over	61		61	
Livestock and poultry purchased ... forms	267	461	243	361
$1,000	1 274	1 619	1 266	1 584
Feed for livestock and poultry purchased ... forms	436	730	382	587
$1,000	2 120	1 528	2 103	1 483
Commercially mixed formula feeds ... forms	361	546	323	463
$1,000	1 597	956	1 592	937
Feed ingredients ... forms	(NA)	(NA)	97	177
$1,000	(NA)	(NA)	216	243
Whole grains ... forms	(NA)	(NA)	102	206
$1,000	(NA)	(NA)	247	271
Hay, green chop, and silage ... forms	(NA)	(NA)	57	98
$1,000	(NA)	(NA)	48	32
Animal health costs for livestock and poultry ... forms	(NA)	(NA)	285	(NA)
$1,000	(NA)	(NA)	95	(NA)

	All farms		Forms with sales of $2,500 and over	
	1974	1969	1974	1969
Seeds, bulbs, plants, and trees purchased ... forms	767	958	727	783
$1,000	1 078	480	1 071	458
Commercial fertilizer purchased ... forms	816	1 006	755	795
$1,000	3 841	1 400	3 826	1 357
Other agricultural chemicals purchased ... forms	625	(NA)	595	(NA)
$1,000	983	320	980	311
Lime ... forms	(NA)	255	170	223
$1,000	(NA)	61	79	59
Gasoline and other petroleum fuel and oil for farm business ... forms	891	1 156	798	846
$1,000	1 269	838	1 255	778
Gasoline ... forms	(NA)	(NA)	761	834
$1,000	(NA)	(NA)	698	537
Diesel oil ... forms	(NA)	(NA)	496	411
$1,000	(NA)	(NA)	389	141
LP gas, butane, and propane ... forms	(NA)	(NA)	99	91
$1,000	(NA)	(NA)	75	34
Motor oil, grease, piped gas, kerosene, and fuel oil ... forms	(NA)	(NA)	797	846
$1,000	(NA)	(NA)	93	65
Hired farm labor ... forms	219	495	196	416
$1,000	469	393	467	371
Contract labor ... forms	7	733	7	19
$1,000	19	435	19	102
Machine hire and customwork ... forms	439		405	527
$1,000	386		380	296
All other production expenses ... forms	895	1 094	817	850
$1,000	6 414	4 525	6 277	4 320

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of $2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment—farms	893	1 139	792	837
$1,000	23 928	13 160	23 160	12 047
Average per farm—dollars	26 795	11 554	29 243	14 392
Farms by value group:				
$1 to $999	4	41	3	227
$1,000 to $4,999	98	434	77	
$5,000 to $9,999	151	231	100	193
$10,000 to $19,999	195	211	168	204
$20,000 to $29,999	129	222	128	102
$30,000 to $49,999	189		189	72
$50,000 to $69,999	60		60	39
$70,000 and over	67		67	
Selected Machinery and Equipment				
Automobiles—farms	824	1 036	738	782
number	1 135	1 439	1 032	1 099
mfd in last 5 years, number	637	838	566	629
Motor trucks, including pickups—farms	777	898	695	710
number	1 264	1 285	1 182	1 084
mfd in last 5 years, number	466	452	437	377
Wheel tractors—farms	809	1 025	719	766
number	2 067	2 297	1 952	1 889
mfd in last 5 years, number	418	545	402	486
Crawler tractors—farms	32		26	23
number	36		30	31
mfd in last 5 years, number	4		4	7
Selected Machinery & Equip. — Con.				
Grain and bean combines, self-propelled—farms	466	460	458	433
number	500	477	492	450
mfd in last 5 years, number	158	211	158	202
Corn heads for combines—farms	379	592	379	362
number	387	746	387	369
mfd in last 5 years, number	146	258	146	198
Other cornpickers and picker-shellers—farms	211		195	327
number	215		199	343
mfd in last 5 years, number	21		21	53
Mower conditioners—farms	146	(NA)	138	(NA)
number	147	(NA)	139	(NA)
mfd in last 5 years, number	35	(NA)	35	(NA)
Pickup balers—farms	298	427	291	395
number	306	432	299	400
mfd in last 5 years, number	31	88	31	84
Windrowers, pull and self-propelled—farms	67	(NA)	64	55
number	68	(NA)	65	55
mfd in last 5 years, number	6	(NA)	6	14
Field forage harvesters, shear bar or flywheel type—farms	40	(NA)	40	60
number	41	(NA)	41	62
mfd in last 5 years, number	10	(NA)	10	23

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry—1974	521	(X)	456	(X)	503	(X)	448	(X)	7 414
Any cattle, hogs, or sheep—1974	469	(X)	424	(X)	464	(X)	426	(X)	4 950
1969	726	(X)	581	(X)	727	(X)	598	(X)	(NA)
Cattle and calves—1974	277	8 202	244	8 052	241	4 855	223	4 788	1 503
1969	405	13 145	331	12 789	380	9 221	336	9 058	2 091
Farms with—									
1 to 4—1974	59	150	37	98	71	146	59	128	40
5 to 9—1974	44	296	38	263	57	382	54	366	107
10 to 19—1974	49	679	44	614	53	663	50	630	169
20 to 49—1974	70	2 154	70	2 154	41	1 178	41	1 178	313
50 to 99—1974	40	2 733	40	2 733	9	608	9	608	220
100 to 199—1974	13	(D)	13	(D)	7	930	7	930	331
200 to 499—1974	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over—1974	–	–	–	–	1	(D)	1	(D)	(D)
Cows and heifers that had calved—1974	172	2 717	152	2 669	(NA)	(NA)	(NA)	(NA)	(NA)
1969	279	3 862	230	3 741	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows—1974	98	1 104	90	1 068	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 541	134	1 458	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows—1974	90	1 613	78	1 601	(NA)	(NA)	(NA)	(NA)	(NA)
1969	137	2 321	122	2 283	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold—1974	(X)	(X)	(X)	(X)	(NA)	(X)	61	(X)	1 150
1969	(X)	(X)	(X)	(X)	(NA)	(X)	108	(X)	1 143

	Inventory, 1974					Sales, 1974 — Farms with sales of $2,500 and over		
	All farms		Farms with sales of $2,500 and over					
	Farms	Number	Farms	Number		Farms	Number	Dollars (1,000)
Beef cows	98	1 104	90	1 068	Cattle sold	203	4 257	1 458
Farms with—					Farms with—			
1 to 4	30	72	25	58	1 to 4	67	156	49
5 to 9	31	208	29	196	5 to 9	49	325	115
10 to 19	21	307	20	297	10 to 19	40	497	159
20 to 49	15	450	15	450	20 to 49	29	843	269
50 to 99	1	67	1	67	50 to 99	8	558	212
100 to 199	–	–	–	–	100 to 199	7	930	331
200 to 499	–	–	–	–	200 to 499	2	(D)	(D)
500 and over	–	–	–	–	500 and over	1	(D)	(D)
Milk cows	90	1 613	78	1 601	Calves sold	54	531	45
Farms with—					Farms with—			
1 or 2	30	38	18	26	1 or 2	9	13	2
3 or 4	8	26	8	26	3 or 4	5	16	1
5 to 9	5	36	5	36	5 to 9	18	121	13
10 to 19	16	238	16	238	10 to 19	15	188	16
20 to 49	23	710	23	710	20 to 49	7	193	13
50 to 99	7	465	7	465	50 to 99	–	–	–
100 to 199	1	100	1	100	100 to 199	–	–	–
200 to 499	–	–	–	–	200 to 499	–	–	–
500 and over	–	–	–	–	500 and over	–	–	–

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Heifers and heifer calves	1974	140	1 764
	1969	232	3 457
Beef heifers	1974	91	906
Milk heifers	1974	57	858
Steers, steer calves, bulls, and bull calves	1974	204	3 619
	1969	276	5 591

		Sales—Farms with sales of $2,500 and over		
		Farms	Number	Dollars (1,000)
Cattle fattened on grains and concentrates	1974	124	2 615	952
	1969	127	5 555	(NA)
Forms with—				
1 to 9	1974	69	308	117
10 to 19	1974	21	274	96
20 to 49	1974	22	636	220
50 to 99	1974	5	367	145
100 to 199	1974	6	(D)	(D)
200 to 499	1974	1	(D)	(D)
500 and over	1974	–	–	–

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

		Inventory				Sales				
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	1974	218	27 995	205	27 920	241	47 359	227	47 029	3 115
	1969	372	33 848	322	32 747	399	56 010	350	54 497	(NA)
Farms with—										
1 to 4	1974	12	15	5	6	7	19	3	7	1
5 to 9	1974	15	95	11	69	13	96	11	82	6
10 to 24	1974	26	439	25	427	21	385	20	361	24
25 to 49	1974	38	1 277	37	1 249	37	1 248	31	1 074	77
50 to 99	1974	36	2 525	36	2 525	59	4 058	59	4 058	300
100 to 199	1974	52	7 238	52	7 238	40	5 410	39	5 304	384
200 to 499	1974	33	8 994	33	8 994	48	14 246	48	14 246	1 032
500 and over	1974	6	7 412	6	7 412	16	21 897	16	21 897	1 291
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	29	10 047	26	9 937	238
	1969	(X)	(X)	(X)	(X)	70	5 870	57	5 273	(NA)
Sheep and lambs	1974	179	12 042	160	11 355	184	9 625	167	8 955	(NA)
	1969	365	22 015	291	19 513	354	16 774	290	15 397	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	157	9 442	[1]79 600
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	167	(X)	332
Goats	1974	(NA)	(NA)	2	7	(NA)	(NA)	–	–	–
	1969	(NA)	(NA)	2	2	(NA)	(NA)	–	–	(NA)
Horses and ponies	1974	65	268	54	231	12	33	7	28	10
	1969	130	384	(NA)	(NA)	11	32	(NA)	(NA)	(NA)

		Inventory—Farms with sales of $2,500 and over	
		Farms	Number
Hogs and pigs used or to be used for breeding	1974	160	4 200
	1969	272	4 496
Other hogs and pigs	1974	187	23 720
	1969	302	28 251
Lambs under 1 year old	1974	116	5 154
Ewes 1 year old or older	1974	154	5 936
Rams and wethers	1974	128	265

		Inventory			
		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number
Litters of pigs farrowed between—					
December 1 of preceding year and November 30	1974	182	5 358	177	5 337
	1969	323	6 489	286	6 266
December 1 of preceding year and May 31	1974	164	2 526	160	2 516
	1969	297	3 394	269	3 284
June 1 and November 30	1974	149	2 832	145	2 821
	1969	285	3 095	255	2 982

[1]Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

		Inventory				Sales			
		All farms		Farms with sales of $2,500 and over		All farms		Farms with sales of $2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	1974	109	(X)	97	(X)	41	(X)	41	(X)
	1969	(NA)	(X)	119	(X)	(NA)	(X)	44	(X)
Chickens 3 months old or older	1974	99	100 810	87	100 479	30	194 563	30	194 563
	1969	149	113 338	115	111 642	46	153 001	37	152 261
Hens and pullets of laying age	1974	93	49 596	82	49 324	25	43 190	25	43 190
	1969	144	69 416	111	67 881	43	50 427	34	49 687
Forms with—									
1 to 99	1974	69	2 241	59	2 069	8	406	8	406
100 to 399	1974	17	2 975	16	2 875	10	1 600	10	1 600
400 to 1,599	1974	1	600	1	600	1	434	1	434
1,600 to 3,199	1974	–	–	–	–	–	–	–	–
3,200 to 9,999	1974	4	(D)	4	(D)	5	(D)	5	(D)
10,000 to 19,999	1974	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999	1974	–	–	–	–	–	–	–	–
50,000 to 99,999	1974	–	–	–	–	–	–	–	–
100,000 and over	1974	–	–	–	–	–	–	–	–
Broilers and other meat-type chickens	1974	9	645	9	645	5	363	5	363
	1969	6	460	2	60	–	–	–	–
Poultry and poultry products sold, ($1,000)	1974	(X)	(X)	(X)	(X)	65	1 302	61	1 301
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	78	606

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

		Farms with sales of $2,500 and over			
		Inventory		Sales	
		Farms	Number	Farms	Number
Hens and pullets of laying age	1974	82	49 324	25	43 190
	1969	111	67 881	34	49 687
Hens for table or market egg production	1974	80	44 004	24	(D)
Hens for hatching egg production	1974	3	5 320	2	(D)
Pullets 3 months old or older	1974	8	50 585	5	151 000
	1969	5	43 508	2	(D)
Roosters and male chickens for breeding	1974	13	570	2	373
Pullet chicks and pullets under 3 months old	1974	3	34 500	–	–
Turkeys	1974	–	–	1	(D)
	1969	1	10	–	–
Turkeys for slaughter	1974	–	–	1	(D)
Heavy breed	1974	–	–	1	(D)
Light breed	1974	–	–	–	–
Turkey hens for breeding	1974	–	–	–	–
	1969	–	–	–	–
Other poultry	1974	12	(X)	7	(X)
	1969	10	(X)	9	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	730	797	60 567	48 618	(X)	(X)
Sorghums for all purposes	5	5	74	626	(X)	(X)
Soybeans for beans (bushels)	788	901	71 657	61 243	1 607 588	1 765 330
Peanuts for nuts (pounds)	–	–	–	–	–	–
Wheat (bushels)	727	852	35 086	22 675	1 561 792	818 818
Other small grains for grain	330	529	5 702	9 234	(X)	(X)
Cotton (bales)	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–
Irish potatoes (hundredweight)	–	(NA)	–	(NA)	–	(NA)
Sweetpotatoes (bushels)	–	(NA)	–	(NA)	–	(NA)
Hay crops (tons, dry)	315	442	6 557	9 763	13 035	20 798
Vegetables, sweet corn, or melons for sale	6	15	236	374	(X)	(X)
Land in orchards	10	14	115	138	(X)	(X)
Berries for sale	6	4	7	8	(X)	(X)
Other crops	71	(NA)	1 284	2 647	(X)	(X)

	Farms with sales of $2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
							Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	690	712	58 653	46 035	3 428 205	4 071 740	–	–	–	–
Corn for silage or green chop (tons, green)	49	71	1 602	1 107	13 390	16 454	–	–	–	–
Corn for dry fodder, hogged or grazed	4	6	12	121	(X)	(X)	–	–	–	–
Sorghums for grain (bushels)	1	3	40	594	2 000	25 136	–	–	–	–
Sorghums for silage, fodder, hay, etc.	4	(NA)	34	32	(X)	(X)	–	(NA)	–	–
Alfalfa hay (tons, dry)	108	146	1 785	3 016	3 894	8 208	–	–	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969

					Irrigated land		Commercial fertilizer used					
							Total		Dry		Liquid	
		Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	262	7 309	(X)	–	–	10	180	10	38	–	–
	1969	362	11 235	(X)	1	10	18	364	18	47	–	–
Improved pasture	1974	52	1 261	(X)	–	–	6	192	6	28	–	–
	1969	62	1 508	(X)	–	–	6	196	6	17	–	–
Corn for all purposes	1974	694	60 267	(X)	–	–	626	56 672	601	9 608	330	3 978
	1969	714	47 263	(X)	–	–	599	40 912	582	6 989	303	2 788
Sorghums for all purposes	1974	5	74	(X)	–	–	4	34	4	8	–	–
	1969	5	626	(X)	–	–	1	180	1	23	–	–
Wheat (bushels)	1974	702	34 849	1 555 029	–	–	573	29 685	560	4 504	94	441
	1969	722	21 572	784 332	–	–	630	19 430	(NA)	2 859	(NA)	236
Oats (bushels)	1974	316	5 518	356 943	–	–	251	4 525	243	598	9	10
	1969	442	8 329	538 705	–	–	373	7 190	(NA)	944	(NA)	26
Barley (bushels)	1974	3	37	1 650	–	–	3	37	3	6	–	–
	1969	5	48	1 540	–	–	5	48	(NA)	7	(NA)	–
Rye (bushels)	1974	2	38	1 900	–	–	–	–	–	–	–	–
	1969	25	275	9 608	–	–	14	167	(NA)	21	(NA)	–
Other small grains for grain	1974	3	12	(X)	–	–	1	5	1	(Z)	–	–
Soybeans for beans (bushels)	1974	745	71 117	1 599 474	1	12	190	15 480	165	1 227	27	253
	1969	711	57 995	1 688 513	–	–	201	12 745	(NA)	1 036	(NA)	121
Peanuts for nuts (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Hay crops (tons, dry)	1974	306	6 483	12 910	1	12	27	614	27	92	–	–
	1969	381	9 184	20 005	–	–	27	890	27	107	–	–
Field seed crops	1974	52	819	(X)	–	–	–	–	–	–	–	–
	1969	63	754	(X)	–	–	–	–	–	–	–	–
Cotton (bales)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Tobacco (pounds)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Irish potatoes (hundredweight)	1974	–	–	–	–	–	–	–	–	–	–	–
	1969	–	–	–	–	–	–	–	(NA)	–	(NA)	–
Vegetables, sweet corn, or melons for sale	1974	5	236	(X)	–	–	4	236	4	75	1	12
	1969	12	374	(X)	–	–	11	354	10	116	7	36
Land in orchards	1974	8	109	(X)	–	–	–	–	–	–	–	–
	1969	5	89	(X)	–	–	5	89	5	23	–	–

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of $2,500 and Over: 1974 and 1969—Continued

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Farms	Tons
Berries for sale 1974	6	7	(X)	1	6	3	(Z)	3	(Z)	–	–
1969	4	8	(X)	1	5	1	1	1	1	–	–
Nursery and greenhouse products 1974	1	1	(X)	1	1	1	1	1	(Z)	–	–
1969	1	1	(X)	1	1	1	1	–	–	1	(Z)
Other crops 1974	15	422	(X)	–	–	14	416	14	74	6	19

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Total chemical costs, including fertilizer and lime—farms	773	809
$1,000	4 806	1 668
Commercial fertilizer—farms	755	755
acres on which used	108 298	84 113
tons	20 999	15 673
$1,000	3 826	1 357
Lime—farms	170	223
acres on which used	9 666	8 911
tons	21 985	19 960
$1,000	79	59
Sprays, dusts, granules, fumigants, etc. to control—		
Insects on hay crops—farms	14	40
acres on which used	330	851
$1,000	2	3
Insects on other crops—farms	135	155
acres on which used	23 838	15 045
$1,000	162	49
Nematodes in crops—farms	–	4
acres on which used	–	464
$1,000	–	3

	1974	1969
Sprays, dusts, granules, fumigants, etc. to control—Con.		
Diseases in crops and orchards—farms	9	9
acres on which used	595	201
$1,000	13	5
Weeds or grass in crops—farms	453	455
acres on which used	81 442	48 797
$1,000	688	183
Weeds or brush in pasture—farms	1	17
acres on which used	5	236
$1,000	(Z)	1
Weeds on all other land—farms	21	(NA)
acres on which used	133	(NA)
$1,000	1	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	2	5
acres on which used	80	201
$1,000	1	1
Insect control on livestock and poultry—farms	30	122
$1,000	1	5
Other chemicals (see text)—farms	64	(NA)
$1,000	34	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of $2,500 and Over: 1974 and 1969

	1974	1969
Farms irrigated in census year—farms	4	3
Proportion of farms—percent	0.5	0.3
Total land irrigated—acres	31	16
Average per farm—acres	7.8	5.3
Cropland irrigated—farms	4	3
acres	31	16
Harvested cropland irrigated—farms	4	2
acres	31	6
Cropland pasture irrigated—farms	–	1
acres	–	10
Other cropland irrigated—farms	–	(NA)
acres	–	–
Pasture irrigated, other than cropland pasture—farms	–	–
acres	–	–
Estimated quantity of irrigation water applied—acre-feet	14	15
Average per acre irrigated—acre-feet	0.4	0.9
Land irrigated by—		
Furrows or ditches—farms	–	(NA)
acres	–	(NA)

	1974	1969
Land irrigated by—Continued		
Self-propelled sprinkler systems—farms	1	(NA)
acres	6	(NA)
Other sprinkler systems—farms	3	(NA)
acres	25	(NA)
Land in irrigated farms—acres	190	253
Cropland—acres	139	217
Harvested cropland—acres	113	132
Farms not irrigated in 1974 but irrigated between 1970 and 1973—farms	–	(X)
acres irrigated in most recent year	–	(X)
Farms with artifical drainage—farms	343	485
Proportion of farms—percent	41.7	56.7
Land in farms with drainage—acres	105 690	135 965
Land drained—acres	83 349	105 187
Average per farm—acres	243.0	216.8
Artificial ponds, pits, reservoirs, and earthen tanks—farms	59	(NA)
number	120	(NA)
acres	118	(NA)

Table 14. Farm Credit for Farms With Sales of $2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)—farms	325	261	172
$1,000	12 304	9 163	3 141
Farms by size of debt owed:			
Under $5,000	30	20	39
$5,000 to $9,999	49	39	41
$10,000 to $29,999	116	101	67
$30,000 to $49,999	56	43	15
$50,000 and over	74	58	10

Table 15. Payroll and Employment for Farms With Sales of $2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working						
150 days or more	49	45	74	62	304	371
25 to 149 days	67	396	159	991	123	
Less than 25 days	120		325		39	
Total contract labor	7	19	(NA)	(NA)	19	102
Farms reporting number of contract workers furnished by contractor	5	(NA)	29	(NA)	18	(NA)

	Total	1974 hired farm workers working—		
		150 days or more	25 to 149 days	Less than 25 days
Farms	196	49	67	120
Cash wages paid—$1,000	467	304	123	39
Number of workers	558	74	159	325
Farms with—				
1 worker	109	37	35	72
2 workers	31	7	21	15
3 or 4 workers	30	3	7	18
5 to 9 workers	20	2	2	12
10 workers and over	6	–	2	3

APPENDIX A. General Explanation

1. Taking the Census

Enumeration Method

The growing complexity in the structure of American agriculture along with increasing numbers of farm operators living off-farm have made an enumerator-type census as conducted in the past increasingly difficult. The mailout/mailback census, made possible by the availability of relatively complete administrative lists, provides the respondent the opportunity to complete the report more nearly at his own convenience than in an enumerator-type census. Generally the quality of data on reports completed by operators exceeds that of reports filled out by enumerators. Based on the overall satisfactory experience with the mailout/mailback procedure used in 1969, a decision was made to continue the mail procedure for 1974.

In censuses prior to 1969, enumerators were assigned to enumerate all farms in a specified geographic area and were instructed to call on all farm operators in person. Beginning with the 1950 census, copies of the report form were mailed to rural boxholders prior to the enumeration's starting date, and farm operators were asked to complete the forms and have them ready for the enumerator to collect. Enumerators going door-to-door in rural areas would pickup and review any forms that had been completed; they would also fill out or complete reports for those places having some agricultural operations which did not have forms completed and ready for review.

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct enumeration methods used appears in the reports for these outlying areas.

Mailing List

The starting point for the enumeration of the 1974 census was the mailing list, which consisted of all persons and organizations that could be identified from administrative records as associated with agricultural operations in 1973 or 1974. The list was assembled from the records of the 1969 Census of Agriculture and those of other government agencies. Only the more comprehensive sets of administrative records containing information related to agricultural activities were initially used. This included records primarily from the Agricultural Stabilization and Conservation Service, the Internal Revenue Service, and the Social Security Administration.

To improve the mailing list and to identify individual units of multiestablishment farming operations—particularly corporations, a precanvass of the larger, more complex, and specialized operations (approximately 55,000 cases mostly identified from the 1969 agriculture census plus those in the file of companies in retail, wholesale, and manufacturing areas known to have agricultural operations) was conducted in early 1974. This survey identified over 6,200 multiestablishment companies or other organizations having one or more separate establishments (or locations) producing agricultural products or providing agricultural services to others. In many cases, these agricultural establishments were in addition to nonagricultural establishments operated by the company. Separate census report forms were required of each individual farming unit or agricultural establishment identified in the precanvass. The precanvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total $2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

than $2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than $2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands.

Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than $2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than $2,500, the data were condensed during the processing to those items appearing on the short form.

Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of $40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms indentified on the mailing list as producing products such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having $500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.
Inyo, California—revised land in farms and related data.
Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.
Spencer, Indiana—revised cattle and calves inventory.
Harford, Maryland—revised acreage of total cropland.
Marshall, Minnesota—revised acreage of land in farms.
Dodge, Nebraska—revised number of milk cows and value of sales.
Merrick, Nebraska—revised cattle and calves sold and related data.
Rusk, Texas—revised cattle and calves sold and related data.
Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:
Acres and production of Irish potatoes harvested.
Acres artificially drained.
Total acreage fertilized.
Acreage of land in orchards fertilized (only in Wisconsin).

5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminuous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject**, of the 1974 Census of Agriculture.

Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

Land area—The approximate total land area of counties and States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

Land in farms—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land. For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion, some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

Value of land and buildings—The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

Farm operator—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms.....	842
	number..	27,381

Farm operator characteristics—Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under $2,500 and for farms with sales of $2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

Family off-farm income—In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of $2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

Family income from other sources greater than agricultural sales—For farms with sales of $2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under $2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

Value of crops harvested—This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

Value of livestock on farms—Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

Value of agricultural products sold—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various State and county tables.

The value of crops sold in 1974 does not necessarily represent sales from crops harvested in 1974. An examination of a sample of individual reports indicated extensive reporting of sales from crops produced in 1973. Some cash grain farms indicated that the 1974 grain crops were in storage and there were no sales from the 1974 crop. Likewise, some farms reported sales in 1974 from two different crop years.

Data for the value of agricultural products sold were obtained on both the regular and short forms directly from the respondents in the 1974 and 1969 Censuses of Agriculture. This procedure was a departure from the one used in previous censuses in which data on value of sales were obtained by enumeration for some products and were estimated for others. For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the month-to-month price per-unit variations within the 1974 census year.

Farms by value of agricultural products sold—Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of $2,500 and over. Detailed characteristics of farms with sales of $2,500 and over classified by value of sales are shown in State table 31. At the State level, 1974 farms with sales of $100,000 and over have been further classified into three groups: $100,000 to $199,999, $200,000 to $499,999, and $500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under $2,500 are shown by age and occupation of the farm operator in State table 9.

Under $1,000 sales—In county summary table 33 and appendix B, the "Under $1,000" category includes only those operations reporting sales less than $1,000 and not having the potential resources on hand to produce $1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under $1,000 category includes those farms reporting less than $1,000 in sales, but having the potential for sales of $1,000 or more.

$1,000 to $1,499 sales—For county summary table 7, this category includes those farms reporting sales of under $1,000, but having the potential for sales of between $1,000 and $2,500.

Under $2,500 sales—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under $2,500 without regard to potential sales. In county summary table 7, the "under $2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of $2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of $2,500 and over" (usually designated in column headings) includes farms reporting sales of under $2,500, but having the production potential for sales of $2,500 and over.

$2,500 to $4,999 sales—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of $2,500 to $4,999 and those farms with lesser sales but having the potential for sales of $2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

Farm sales by commodity or commodity group—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

Other field crops—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

Fruits, nuts, and berries—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

Poultry and poultry products—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see **Poultry hatcheries** in this section).

Sheep, lambs, and wool—For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

Hogs and pigs—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

Goats and mohair—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

Other livestock and livestock products—For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

Forest products sold—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

Total farm production expenses—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses. This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

Commercial fertilizer—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

Other agricultural chemicals—These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of $2,500 and over in county table 12 and State tables 13 and 28 through 33.

All other production expenses—This item was subject to extensive errors in reporting due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

Crop classifications—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

Hay crops—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

Land in vegetables—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

Land in orchards—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

Poultry hatcheries—The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, poults, and ducklings for sale or placement on other farms should be included in the census totals. Poultry hatched and raised for sale or for layer replacement on the same place have been excluded. For such operations, the value of sales from the final product, such as broilers, turkeys, or eggs, is counted in the census. The value of hatchery sales is included in the category "Poultry and poultry products" and is also shown separately in State table 24.

Fish production—The raising of fish for sale was included as agricultural production by the 1972 SIC, and data for such operations are included in the agriculture census for the first time in 1974. As the commercial raising of fish is a relatively new industry, the census mailing register covering fish production may have been incomplete. Information on fish production and sales is shown in State table 24 and in the county miscellaneous table 7.

Bees and honey—Bee and honey production was enumerated and tabulated in the county in which the home farm was located (even though hives are often moved from farm to farm over a wide geographic area for pollination). Several factors affect the completeness and accuracy of these data: First, bee and honey sales were enumerated separately only for farms with sales of $2,500 and over. Many bee owners operate on a small scale, and their sales are not identified separately in the statistics. Second, some bee operations may not have been on the mailing list. Third, some operators on the mailing list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

Total cropland—Total cropland consists of land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, and nursery and greenhouse products; land used only for pasture or grazing; land in cover crops, legumes, and soil improvement grasses; land on which all crops failed; and land in cultivated summer fallow. It also includes cropland that is idle. This item may be overstated for 1974 and 1969 as compared to earlier censuses (see next paragraph).

Cropland used only for pasture or grazing—This category covers rotation pasture and grazing land that could have been used for crops without additional improvements. Land in this category may have been overstated in 1974 and 1969 due to a tendency of farm operators to report all pastureland in the first question relating to pastureland. Obvious errors were corrected during processing.

Other cropland—This category consists of land used for soil improvement crops, land on which all crops failed, and land in cultivated summer fallow. It also includes idle cropland.

Other land—In State tables 1 and 9, county table 1, and county summary table 2, other land refers to all land not otherwise itemized. It includes pastureland and rangeland other than cropland and woodland pasture, and house lots, barn lots, ponds, roads, wasteland, etc. In State tables 10 and 28, other land refers only to house lots, barn lots, ponds, roads, wasteland, etc.

Irrigation—Data on methods of irrigation and quantity of water used are shown in State table 12 and county table 13. More detailed statistical tables on these items, as well as more information on irrigated crop yields, are included in Volume II of the census.

Commercial fertilizer—The acreage fertilized and tonnage applied are shown along with the acreage harvested for most major crops and groups of other crops. The acreage fertilized may include some acreage on which part of a crop failed, but if all of a fertilized crop failed, fertilizer figures are not included with data shown by crop. Instead, fertilized acreage on which all crops failed and tonnage are included in the totals shown for all acreage fertilized and tons applied. For most counties and States, the difference in acreage is not significant.

Other agricultural chemicals—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of $2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

Grain storage capacity—A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

Artificial ponds, pits, reservoirs, and earthen tanks—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

Futures market—These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

Contracts—The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

Payroll and employment—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of $2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

Injuries and illnesses—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of $2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. **Unpublished Data**). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or underreported data.

Farm credit—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of $2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts for secured by real estate pertain only to debt owed by the operator and exclude debts owed by landlords, contractors, etc.

Farm fuel storage capacity—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. **Unpublished Data**).

Income and expenses from farm-related sources—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

Differences in totals for some items—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

6. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of $2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

Farms by tenure of operator—The classifications of tenure as used for both the 1974 and 1969 censuses are:

a. Full owners, who operate only land they own;
b. Part owners, who operate land they own and also land they rent from others; and
c. Tenants, who operate only land they rent from others or work on shares for others.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

Farms by age of operator—Age of the farm operator was obtained for all farms with sales under $2,500 and only for individual, family, or partnership operated farms having sales of $2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under $2,500 and by six age groups in State table 29 for farms with sales of $2,500 and over.

Racial and ethnic groups—These data were collected and tabulated for all farm operators with sales under $2,500 and for those operators with sales of $2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

Farms by type of organization—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
b. Partnership operation, including family partnership.
c. Corporation, including family corporation.
d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of $2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in **Volume IV, Special Reports**, of the 1974 Census of Agriculture.

Farms by value of sales—In earlier agricutural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of $2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than $2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under $2,500 were classified as:

a. Class 6—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
b. Part time—$50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
c. Part retirement—$50 to $2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than $2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than $2,500 whose operators were 65 years old and over regardless of occupation.

Abnormal farms—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were included in totals for all farms, but were excluded from data for farms with sales of $2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

New classification of farms—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

a. Primary farm—A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more if its gross business (farm and nonfarm) from the sale of agricultural products.
b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
c. Business-associated farm—A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
d. Abnormal farm—An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school, grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

Farms by principal occupation—Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of $2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under $2,500 in State table 9 and for farms with sales of $2,500 and over in State table 29.

The classifications used for 1974 were:

a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
b. Other—The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

Farms by size—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of $2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by type—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

Farms by standard industrial classification—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of $2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

Farms not classified by SIC—Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

- Farm contracts.
- Fuel storage capacity.
- Grain storage capacity.
- Grazing permits.
- Hired workers.
- Injuries and illnesses.
- Irrigated and nonirrigated crop yields.
- Land use by size of farm.
- Selected farm characteristics by—
  - Standard industrial classification
  - Debt status.
  - Race or origin.
  - Age of farm operator.
  - Days worked off-farm by the operator.
- Utilization of futures market.

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. **Statistical Adjustments.**

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 95 percent of all farms are included in the census. The farms included are estimated to account for more than 99 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by geographic area, are included in a separate report of the 1974 Census of Agriculture.

10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of $40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

Table A. Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974

Item	Percent of total
Number of farms	10.1
Land in farms	7.6
Value of products sold	4.9
Harvested cropland	6.5
Inventory:	
Cattle and calves	7.2
Chickens 3 months old or older	2.1
Hogs and pigs	5.2

Sampling

During the construction of the mailing list for the census, names obtained from various sources were matched to eliminate duplicates. Names that only appeared on the list provided by the Agricultural Stabilization and Conservation Service were randomly sampled at a rate varying by State from 100% to 10%, and only those drawn in the sample were asked to complete census reports. The census reports obtained were expanded to estimate the totals for all the farms on the "ASCS only" list. The farms in the sample generally were small in size, but they occasionally included some larger farms. The States sampled at a 100% rate (all ASCS only names included in the mailing register) were Alaska, Delaware, Hawaii, Nevada, New Jersey, and West Virginia.

Reliability of Adjustments for Nonresponse and Sampling

Table B shows estimates of reliability of the published totals for selected data items for the State. These estimates include the variability from sampling the "ASCS only" list and the variability from using the random selection of respondent farms weighted by expansion factors to represent nonrespondent farms. For computing the estimates of variability due to weighting for nonresponse, the farms selected for weighting were considered to be a random sample of all farms in the stratum from which they were selected. The variances from the two

sources—the ASCS only use and the nonresponse adjustment—were combined in the usual manner to provide the estimates of reliability.

There is approximately 67% confidence that the difference between the published estimate and the figure that would have been obtained if there were no variability involved is not more than the percentage presented in the table for a specific item. There is approximately 95% confidence that the difference is less than twice the percentage given.

As calculated for this report, the standard error measures the effect of certain nonsampling errors, but does not measure any systematic biases in the data arising from incorrect reporting by respondents or adjustments for nonresponse, or incompleteness of the mailing list.

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
Ohio, total . . .	15 668 238	0.3	11 055 607	0.2	9 680 470	0.2	1 217 805	0.3	938 108	0.3
Adams	254 153	4.4	103 286	3.2	58 491	2.7	8 256	4.0	6 796	1.6
Allen	205 706	2.1	179 927	3.1	164 955	2.2	20 555	2.6	11 174	.7
Ashland	187 914	1.9	112 752	1.4	101 534	1.9	6 322	2.9	18 403	5.8
Ashtabula . . .	185 361	3.4	95 523	2.7	80 520	4.6	5 376	7.0	13 394	.8
Athens	82 503	3.5	27 361	5.5	16 976	6.9	497	7.5	2 482	3.3
Auglaize	229 331	2.3	185 511	1.5	178 773	1.5	19 107	1.7	19 427	2.0
Belmont	120 318	2.8	36 947	2.7	30 649	2.6	1 045	5.0	4 985	3.5
Brown	223 711	2.5	135 069	2.9	89 335	3.3	15 468	4.2	6 496	1.5
Butler.	174 277	2.0	184 714	2.6	97 791	2.4	9 986	4.3	11 938	1.7
Carroll	118 904	3.2	50 130	2.8	43 294	3.2	1 915	3.6	6 379	1.5
Champaign. . .	237 177	.9	175 819	.9	168 397	.7	23 091	.8	16 809	.7
Clark	204 808	2.0	164 597	1.4	143 295	1.7	19 588	1.6	23 583	1.1
Clermont. . . .	127 073	2.9	101 550	2.6	49 319	2.4	6 495	2.9	3 794	1.5
Clinton.	232 172	.9	200 607	.9	163 054	.8	22 408	.9	16 850	.6
Columbiana . .	143 551	4.6	83 947	3.3	70 208	5.6	5 933	6.0	12 673	4.6
Coshocton . . .	192 484	2.5	71 400	2.2	67 185	2.1	5 406	2,9	10 379	1.6
Crawford. . . .	227 919	2.3	149 953	2.4	173 546	2.7	20 953	3.7	11 991	.9
Cuyahoga . . .	9 361	10.4	31 216	2.0	4 592	15.2	1 079	23.9	327	8.0
Darke.	356 304	1.6	321 223	1.7	280 312	1.7	44 550	2.0	40 295	.5
Defiance	213 783	2.5	135 361	2.9	161 387	2.6	16 078	1.9	8 690	5.9
Delaware. . . .	189 320	2.3	157 821	2.2	140 316	2.3	17 875	2.9	7 312	1.3
Erie.	96 302	2.1	75 871	2.1	73 507	2.3	11 747	1.7	4 792	1.4
Fairfield	214 970	1.8	157 337	2.1	131 355	1.7	16 711	1.8	14 640	1.4
Fayette.	236 002	1.5	191 368	1.2	178 306	2.0	25 675	1.9	12 626	.7
Franklin	138 743	2.5	180 317	2.6	102 619	1.3	15 507	1.4	4 999	1.2
Fulton	230 977	1.2	219 870	1.1	195 601	1.2	30 903	.9	34 198	1.1
Gallia.	120 305	3.4	40 248	4.5	20 348	2.5	1 877	4.7	4 337	4.2
Geauga	64 679	3.0	53 926	2.9	27 066	2.5	1 254	2.6	5 100	6.2
Greene	179 479	1.2	165 354	1.8	121 768	1.1	16 578	1.4	14 175	.7
Guernsey. . . .	139 750	2.4	51 363	3.3	31 579	3.0	1 135	5.3	3 499	2.1
Hamilton. . . .	43 227	2.9	52 590	1.6	18 234	1.9	2 619	7.1	2 199	1.3
Hancock	299 774	1.3	244 695	1.1	245 800	1.0	35 157	.7	11 887	1.0
Hardin	281 546	1.6	186 498	2.0	220 735	1.9	26 989	1.9	10 484	2.3
Harrison	97 126	2.1	28 084	3.1	21 904	3.7	667	4.8	3 275	1.4
Henry.	251 901	1.4	222 967	1.5	219 327	1.3	36 898	1.1	15 059	.8
Highland	282 500	1.7	167 239	1.7	143 944	1.9	16 779	3.1	12 538	1.2
Hocking	66 435	4.2	22 269	5.2	15 736	3.6	1 223	5.2	1 336	5.8
Holmes.	183 862	.6	97 930	.5	80 854	.7	3 329	1.9	23 844	.6
Huron	255 887	1.4	146 717	1.8	180 126	1.2	28 795	.9	7 709	2.6
Jackson.	94 958	5.3	36 225	5.5	23 942	4.2	1 717	3.7	3 590	2.0
Jefferson	59 997	5.1	19 506	3.2	14 960	3.7	660	2.5	2 255	2.0
Knox	225 180	1.5	118 833	1.6	113 065	1.4	9 359	1.4	15 545	2.9
Lake	24 257	11.6	42 581	8.7	12 742	20.1	1 562	16.1	562	24.4
Lawrence. . . .	74 336	5.1	26 267	6.4	11 442	3.4	1 021	4.3	3 264	20.9

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**—Con.

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
Ohio, total	1 898 573	0.4	10 653 989	0.9	1 810 284	0.5	3 421 942	0.3	1 260 726	0.4
Adams	37 953	3.1	14 839	8.4	11 532	4.9	20 181	3.9	22 234	3.4
Allen	13 034	1.0	281 702	.2	27 455	1.9	52 251	2.5	6 628	1.5
Ashland	38 334	2.2	46 052	2.3	15 091	12.8	41 487	2.4	28 477	2.1
Ashtabula	31 664	2.6	63 263	3.8	5 338	5.1	23 636	5.6	36 041	2.5
Athens	13 717	3.7	24 474	2.2	1 042	1.9	3 945	3.9	11 830	7.3
Auglaize	26 968	1.5	177 250	.3	41 757	2.6	58 709	1.5	19 791	1.2
Belmont	22 770	3.1	48 750	.9	1 056	7.0	6 559	4.1	21 254	2.8
Brown	31 947	2.7	16 772	10.2	14 218	3.4	22 561	3.1	17 327	4.2
Butler	30 931	3.2	21 043	9.9	30 211	1.7	42 457	1.8	17 969	3.7
Carroll	21 995	3.0	68 828	.3	3 082	4.8	12 976	1.7	22 061	4.7
Champaign	38 168	1.0	59 434	12.9	22 516	1.1	78 145	.6	18 142	1.2
Clark	37 535	1.5	36 373	.6	29 951	1.1	66 343	1.0	11 604	1.5
Clermont	16 611	5.2	74 249	.8	5 161	3.4	10 805	3.3	11 866	8.1
Clinton	21 164	1.4	6 222	10.3	87 547	1.1	79 021	.8	7 516	1.4
Columbiana	31 472	4.8	139 109	.7	4 921	5.3	25 390	6.7	26 095	4.7
Coshocton	33 771	2.6	29 818	2.1	20 300	2.3	33 919	2.3	24 161	3.2
Crawford	18 886	1.6	58 964	10.3	31 410	2.5	59 906	2.8	10 041	2.7
Cuyahoga	735	7.7	14 453	.5	363	(1)	971	(1)	993	3.0
Darke	37 735	1.7	1 438 541	.4	95 431	1.6	107 375	2.0	20 528	1.5
Defiance	10 720	6.0	147 439	2.6	24 325	2.3	33 909	4.3	6 462	6.8
Delaware	17 072	1.7	6 963	6.2	17 419	2.2	49 430	2.1	11 899	2.4
Erie	6 999	2.1	35 481	10.1	6 006	8.1	24 779	2.6	5 061	2.4
Fairfield	31 885	2.0	157 994	.4	29 268	7.1	56 640	2.2	18 821	1.6
Fayette	19 814	.9	4 939	6.2	66 081	1.5	73 268	1.0	8 478	2.0
Franklin	9 523	1.2	25 398	2.0	8 227	1.6	33 537	.7	6 148	1.2
Fulton	37 448	.7	416 606	2.1	60 950	5.3	95 533	1.0	5 985	3.7
Gallia	23 206	3.9	7 073	9.9	2 443	2.6	6 738	2.4	11 667	3.3
Geauga	9 862	4.0	24 750	2.5	2 334	1.8	7 233	2.9	13 267	3.3
Greene	22 866	1.9	15 886	7.1	61 289	1.5	60 135	1.0	9 136	1.6
Guernsey	25 418	3.5	10 696	7.5	2 988	2.0	6 747	3.5	22 004	3.0
Hamilton	5 459	1.4	3 433	1.4	3 040	12.7	6 788	2.2	3 933	7.1
Hancock	12 068	3.1	193 529	.5	32 846	2.7	73 857	1.4	8 752	3.0
Hardin	17 224	3.3	59 633	1.3	32 517	1.7	72 783	2.8	11 386	1.2
Harrison	15 848	2.7	65 251	.5	1 383	18.2	4 670	6.4	14 355	2.9
Henry	13 310	1.6	485 365	1.5	21 438	1.3	73 292	1.3	6 056	2.8
Highland	41 781	2.2	14 483	2.7	40 522	1.8	48 611	2.1	22 204	3.2
Hocking	8 384	2.0	21 612	3.0	2 166	5.2	5 014	4.7	7 331	3.7
Holmes	40 617	.7	174 347	3.2	32 693	1.3	29 170	.8	30 405	.8
Huron	14 049	2.6	40 135	2.9	22 126	2.2	53 645	1.4	10 035	2.3
Jackson	17 142	4.5	12 041	5.4	6 822	6.0	5 919	4.7	13 977	5.7
Jefferson	10 096	4.9	24 380	8.1	1 144	9.1	2 628	2.5	10 142	4.4
Knox	37 990	2.4	47 624	1.0	19 041	1.7	47 483	2.0	26 914	1.3
Lake	1 234	7.6	19 084	.3	169	7.2	2 566	(1)	2 362	5.7
Lawrence	11 854	3.6	34 632	1.0	1 559	13.6	4 005	3.4	6 010	4.6

[1] Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**—Con.

County	Land in farms		Value of land and buildings		Harvested cropland		Value of crops sold		Value of livestock and poultry sold	
	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Acres	Standard error (percent)	Dollars (1,000)	Standard error (percent)	Dollars (1,000)	Standard error (percent)
Licking	267 419	1.5	186 467	1.8	142 828	1.2	16 463	1.2	13 860	1.0
Logan	241 559	1.9	149 835	2.5	165 736	2.0	17 491	2.6	14 344	4.6
Lorain	155 523	4.4	137 081	3.6	102 338	4.2	10 795	2.4	9 887	9.8
Lucas	98 329	3.1	124 181	1.3	87 689	3.2	17 209	3.2	3 685	.7
Madison	281 544	2.1	222 028	1.8	215 407	1.7	30 473	2.2	16 456	2.8
Mahoning	84 200	6.1	66 423	6.7	44 905	4.5	4 004	4.0	9 476	2.3
Marion	223 348	.7	164 934	.8	181 438	.7	26 842	.8	9 307	.8
Medina	121 838	2.1	120 060	3.0	68 493	1.4	5 350	1.8	10 524	1.0
Meigs	104 833	7.3	32 188	7.2	20 996	4.6	1 713	3.8	3 970	1.3
Mercer	277 067	2.7	260 362	2.6	226 228	3.3	26 145	2.9	39 136	2.6
Miami	200 975	1.4	190 813	1.9	155 754	1.3	24 701	1.5	13 342	2.0
Monroe	126 523	4.0	34 458	3.9	24 910	4.0	566	9.9	3 529	2.5
Montgomery	136 691	2.8	161 609	2.4	97 935	2.0	15 244	2.1	8 539	2.3
Morgan	113 789	2.7	29 283	2.5	21 966	2.9	909	3.8	2 698	2.0
Morrow	187 546	4.5	105 796	3.7	116 402	3.7	12 768	5.7	7 309	1.3
Muskingum	190 983	2.3	78 451	2.5	54 691	1.9	3 422	2.7	7 704	.9
Noble	111 522	1.7	25 613	1.7	19 286	2.8	568	7.6	2 444	1.8
Ottawa	112 752	2.2	99 815	1.4	92 890	2.2	14 624	1.7	3 087	2.7
Paulding	225 993	.9	145 503	.8	192 491	.8	24 345	.9	6 230	1.1
Perry	113 627	7.1	45 687	7.5	38 336	5.3	2 661	5.1	4 031	2.3
Pickaway	288 323	2.4	196 861	2.6	210 049	2.5	30 965	2.5	16 010	2.6
Pike	103 764	3.3	41 475	4.0	31 410	4.1	2 755	3.1	3 678	5.6
Portage	109 639	2.3	88 527	2.6	53 789	1.9	5 591	2.1	8 532	.9
Preble	227 641	1.5	196 481	1.4	159 910	1.2	24 014	1.2	16 180	1.5
Putnam	290 322	1.5	245 756	1.6	246 864	1.7	36 784	1.1	18 323	3.8
Richland	187 064	2.2	119 953	2.3	104 821	1.9	9 658	2.1	10 701	1.0
Ross	278 035	3.4	133 020	1.7	128 180	1.8	16 221	2.4	10 380	.7
Sandusky	213 719	.5	185 167	.6	175 174	.6	35 828	.5	9 755	1.0
Scioto	109 330	4.6	46 190	7.0	34 721	5.0	4 399	6.9	5 623	2.3
Seneca	308 751	1.0	201 059	.9	241 864	1.0	32 644	1.2	13 025	1.4
Shelby	238 568	1.9	184 464	2.2	179 948	1.9	20 189	2.4	18 052	1.4
Stark	147 503	.8	133 611	.6	88 638	.7	9 523	.7	15 253	.8
Summit	26 241	2.0	36 886	2.4	12 348	1.8	1 581	1.9	1 225	2.6
Trumbull	118 932	4.1	73 567	3.0	54 229	6.2	4 272	3.5	7 554	1.4
Tuscarawas	164 115	3.5	70 127	1.8	60 808	2.7	4 445	3.7	12 678	1.0
Union	235 593	1.0	155 086	.7	178 620	1.1	21 592	1.0	15 949	.6
Van Wert	248 533	.7	226 196	.8	219 518	.8	33 277	.8	5 897	.7
Vinton	58 089	13.4	15 242	13.1	9 978	7.6	524	12.4	3 501	.7
Warren	157 041	1.7	193 705	2.3	92 283	1.2	11 037	1.6	7 865	1.7
Washington	155 829	3.3	51 394	3.4	36 292	4.8	2 222	2.7	5 962	3.0
Wayne	254 962	.4	199 540	.5	163 975	.4	11 718	.5	44 524	.4
Williams	227 270	1.7	162 413	1.7	168 661	1.6	17 113	1.2	15 336	.6
Wood	334 620	1.7	309 838	1.2	209 413	1.9	43 062	1.7	8 997	1.3
Wyandot	229 970	2.4	155 693	3.2	178 369	2.0	21 948	2.1	7 462	2.0

Table B. **Estimates of the Reliability of Published Totals for Selected Items: 1974**—Con.

County	Cattle and calves on farms		Chickens 3 months old and older on farms		Hogs and pigs on farms		Corn harvested for all purposes		Hay harvested	
	Number	Standard error (percent)	Number	Standard error (percent)	Number	Standard error (percent)	Acres	Standard error (percent)	Acres	Standard error (percent)
Licking	41 223	1.8	125 637	0.6	19 667	1.2	55 492	1.5	27 581	2.8
Logan	29 895	6.7	194 575	.2	24 230	6.0	60 201	2.3	18 831	3.1
Lorain	17 320	8.6	39 048	2.0	5 186	12.6	27 385	6.1	18 175	8.7
Lucas	2 942	.6	148 766	2.1	9 008	1.1	26 701	1.7	1 885	2.6
Madison	30 219	4.0	17 048	4.4	56 022	6.5	86 736	1.7	15 288	3.5
Mahoning	15 352	7.3	295 825	–	4 097	5.6	18 187	4.3	11 918	3.6
Marion	11 660	1.0	128 376	.4	29 339	1.4	70 509	.9	5 892	1.3
Medina	19 243	1.5	101 818	10.4	4 115	2.5	23 270	1.2	20 023	1.2
Meigs	17 842	9.3	60 457	1.4	1 932	6.3	6 226	5.2	12 375	5.7
Mercer	37 997	2.1	945 539	9.2	72 606	2.3	77 015	1.6	23 124	1.7
Miami	24 628	2.5	138 016	.7	29 847	1.4	61 604	1.9	8 825	2.9
Monroe	21 503	4.7	25 724	8.3	1 629	13.5	3 435	4.9	20 148	4.2
Montgomery	19 381	4.8	46 083	1.0	19 763	4.8	36 282	1.6	8 617	5.2
Morgan	16 607	2.9	19 040	1.6	3 696	6.0	5 443	3.7	14 209	3.1
Morrow	17 707	2.4	61 310	5.2	17 451	1.6	38 550	1.4	13 563	1.7
Muskingum	34 864	1.8	40 842	3.7	15 018	1.7	21 585	1.8	25 693	2.7
Noble	18 256	3.4	41 538	.2	1 071	7.3	2 893	4.5	15 816	3.4
Ottawa	3 409	11.0	107 278	.4	4 611	2.8	14 686	2.9	5 099	6.7
Paulding	3 978	3.3	117 634	.8	8 497	11.5	50 233	1.2	5 061	2.3
Perry	19 817	7.3	14 139	6.9	8 296	4.5	13 817	4.1	15 531	9.5
Pickaway	29 986	3.7	71 816	.4	54 709	4.8	86 417	3.0	13 904	3.3
Pike	15 456	5.6	45 066	20.7	5 410	7.7	9 841	2.9	8 956	11.0
Portage	17 746	2.8	106 411	1.0	2 332	13.0	20 831	1.8	16 200	2.2
Preble	27 943	2.5	56 744	4.4	77 736	1.2	75 528	1.3	13 300	2.7
Putnam	15 209	4.9	562 340	2.8	52 856	4.6	66 108	2.4	9 785	8.0
Richland	25 615	2.5	49 194	5.7	14 445	6.6	37 766	2.8	17 231	5.1
Ross	34 827	1.6	105 341	.2	35 412	.9	51 555	1.3	16 031	2.5
Sandusky	14 496	1.2	109 589	6.9	14 457	3.4	51 998	.5	8 318	1.6
Scioto	18 269	5.6	162 667	4.6	3 226	6.9	11 764	4.4	10 383	6.5
Seneca	15 822	3.9	94 506	6.3	32 115	3.0	69 991	1.0	12 110	2.6
Shelby	27 931	1.5	132 422	.3	36 556	7.9	60 860	2.7	21 553	2.0
Stark	32 036	.9	145 562	3.0	8 087	2.1	35 844	1.1	24 661	1.0
Summit	2 869	2.4	38 437	.9	579	11.8	3 006	2.3	4 033	2.2
Trumbull	20 055	8.6	65 660	1.3	1 656	7.4	20 973	5.2	17 738	10.9
Tuscarawas	31 410	3.3	122 977	1.3	7 203	9.1	24 271	2.6	23 699	4.5
Union	23 511	1.0	14 449	3.1	29 896	2.8	64 755	.7	13 851	1.0
Van Wert	5 876	3.6	130 146	.9	15 844	1.8	72 069	1.0	5 175	2.4
Vinton	5 779	6.0	30 830	.1	3 286	3.9	3 163	7.6	5 467	8.8
Warren	20 528	4.6	101 098	.9	19 698	1.1	32 052	1.4	11 323	1.9
Washington	28 102	4.2	37 049	1.9	6 545	3.9	11 201	5.3	20 097	4.9
Wayne	70 773	.5	746 997	1.3	38 002	1.5	74 207	.5	45 654	.7
Williams	22 420	.9	109 925	4.7	25 503	3.0	57 622	1.4	9 825	2.3
Wood	12 610	1.6	176 350	6.7	13 477	3.1	94 286	2.0	9 873	2.9
Wyandot	8 202	1.1	100 810	.6	27 995	6.3	60 567	2.5	6 557	1.4

APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farms and Land in Farms									
Farms — number	6 017	928	491	4 230	368	24 625	3 042	16 524	5 059
percent	100.0	15.4	8.2	70.3	6.1	100.0	12.4	67.1	20.5
Land in farms — acres	214 375	31 945	24 764	142 425	15 241	1 529 369	206 392	970 770	352 207
Average size of farm — acres	36	34	50	34	41	62	68	59	70
Value of land and buildings — $1,000	203 287	32 398	17 732	139 292	13 864	594 296	76 691	401 864	115 741
Average per farm — dollars	33 785	34 912	36 115	32 929	37 674	24 134	25 211	24 320	22 878
Average per acre — dollars	948	1 014	716	978	910	389	372	414	329
Forms by value of farm:									
$1 to $9,999	1 051	231	89	662	69	5 902	884	3 532	1 486
$10,000 to $19,999	1 378	209	113	974	82	7 311	869	4 979	1 463
$20,000 to $39,999	1 830	242	161	1 315	112	7 824	784	5 626	1 414
$40,000 to $69,999	1 153	144	75	885	49	2 548	328	1 735	485
$70,000 to $99,999	358	62	27	250	19	573	90	355	128
$100,000 and over	247	40	26	144	37	467	87	297	83
Owned and rented lands by farm operators:									
Land owned — farms	5 765	865	483	4 061	356	23 347	2 836	15 558	4 953
acres	310 627	61 290	38 288	186 286	24 763	1 652 054	224 635	1 039 698	387 721
Land rented or leased from others — farms	469	92	33	328	16	2 590	381	1 970	239
acres	12 162	3 900	1 303	6 745	214	110 452	18 862	81 457	10 133
Land rented or leased to others — farms	2 108	526	184	1 252	146	4 817	744	3 118	955
acres	108 414	33 245	14 827	50 606	9 736	233 137	37 105	150 385	45 647
Land in Farms According to Use									
Total cropland — farms	4 454	610	363	3 190	291	21 884	2 608	14 725	4 551
acres	68 644	9 334	6 077	48 219	5 014	764 579	97 545	493 074	173 960
Harvested cropland — farms	2 207	262	189	1 588	168	17 061	1 947	11 623	3 491
acres	10 125	1 013	792	7 374	946	229 526	25 083	156 849	47 594
Farms by acres harvested:									
1 to 9 acres	1 960	250	171	1 412	127	7 238	871	4 883	1 484
10 to 19 acres	247	12	18	176	41	5 844	621	4 051	1 172
20 to 29 acres	–	–	–	–	–	2 399	271	1 626	502
30 to 49 acres	–	–	–	–	–	1 319	156	893	270
50 to 99 acres	–	–	–	–	–	254	27	164	63
100 acres and over	–	–	–	–	–	7	1	6	–
Cropland used only for pasture or grazing — farms	2 576	343	176	1 914	143	10 928	1 263	7 453	2 212
acres	34 357	5 400	2 918	23 941	2 098	258 687	37 087	159 193	62 407
Other cropland (see text) — farms	1 122	134	93	800	95	10 499	1 183	7 070	2 246
acres	24 162	2 921	2 367	16 904	1 970	276 366	35 375	177 032	63 959
Woodland, including woodland pasture — farms	2 400	298	206	1 735	161	12 693	1 505	8 570	2 618
acres	65 174	7 978	7 370	44 219	5 607	351 130	47 109	231 492	72 529
Other land (see text) — farms	4 906	705	404	3 522	275	19 585	2 395	13 068	4 122
acres	80 557	14 633	11 317	49 987	4 620	413 660	61 738	246 204	105 718
Irrigated land — farms	18	3	2	13	–	174	27	105	42
acres	37	3	4	30	–	3 210	339	1 857	1 014
Race and Tenure of Operator									
All farm operators:									
Full owners	5 554	841	458	3 903	352	22 082	2 673	14 581	4 828
Part owners	202	20	25	154	3	1 213	150	944	119
Tenants	261	67	8	173	13	1 330	219	999	112
White farm operators:									
Full owners	5 533	839	458	3 887	349	21 956	2 655	14 508	4 793
Part owners	201	20	25	153	3	1 206	150	939	117
Tenants	261	67	8	173	13	1 325	215	998	112
Black and other races (see text):									
Full owners	21	2	–	16	3	126	18	73	35
Part owners	1	–	–	1	–	7	–	5	2
Tenants	–	–	–	–	–	5	4	1	–
Farm Operator Characteristics[1]									
Farm operators by age group:									
Under 25 years	191	67	–	124	–	600	141	459	–
25 to 34 years	883	137	–	746	–	2 776	234	2 542	–
35 to 44 years	1 369	189	–	1 180	–	4 988	495	4 493	–
45 to 54 years	1 471	236	–	1 235	–	5 939	770	5 169	–
55 to 64 years	1 244	299	–	945	–	5 263	1 402	3 861	–
65 years and over	859	–	491	–	368	5 059	–	–	5 059
Average age	48.7	45.7	71.8	44.7	71.9	51.3	49.9	45.2	72.2
Farm operators by place of residence:									
On farm operated	3 171	208	223	2 504	236	16 474	1 719	11 005	3 750
On another farm	529	365	15	141	8				
In a rural area not on a farm	172	22	4	143	3	5 059	787	3 662	610
In a city, town, or urban area	298	13	14	247	24				
Farm operators reporting days of work off farm	5 495	602	380	4 174	339	(NA)	(NA)	(NA)	(NA)
None	992	282	298	227	185	(NA)	(NA)	(NA)	(NA)
Any	4 503	320	82	3 947	154	19 776	1 225	16 524	2 027
1 to 49 days	336	84	44	177	31	1 436	799	–	637
50 to 99 days	155	67	9	70	9	673	426	–	247
100 to 149 days	110	12	4	77	17				
150 to 199 days	243	13	4	208	18	1 909	–	1 653	256
200 days and over	3 659	144	21	3 415	79	15 758	–	14 871	887
Farm operators by principal occupation:									
Farming	1 419	928	491	–	–	(NA)	(NA)	(NA)	(NA)
Other	4 598	–	–	4 230	368	(NA)	(NA)	(NA)	(NA)

[1] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

		Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
			By occupation and age of operator							
			Occupation farming		Occupation other than farming					
		Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Farm Operator Characteristics[1] — Continued										
Farm operators by off-farm income:										
Reporting any		2 698	465	238	1 836	159	(NA)	(NA)	(NA)	(NA)
Off-farm income equal to or greater than value of farm products sold		2 458	438	227	1 655	138	(NA)	(NA)	(NA)	(NA)
Off-farm income less than value of farm products sold		240	27	11	181	21	(NA)	(NA)	(NA)	(NA)
Not reporting or reporting none		3 319	463	253	2 394	209	(NA)	(NA)	(NA)	(NA)
Farms by Size										
1 to 9 acres		1 682	320	114	1 179	69	2 588	379	1 755	454
10 to 49 acres		2 995	400	215	2 188	192	10 624	1 185	7 546	1 893
50 to 69 acres		519	87	58	325	49	3 199	381	2 134	684
70 to 99 acres		380	52	33	268	27	3 593	405	2 317	871
100 to 139 acres		220	35	33	138	14	2 401	351	1 444	606
140 to 179 acres		86	10	12	54	10	1 095	149	644	302
180 to 219 acres		37	8	7	21	1	538	77	345	116
220 to 259 acres		40	3	10	24	3	240	36	158	46
260 to 499 acres		54	13	8	30	3	294	64	157	73
500 acres and over		4	–	1	3	–	53	15	24	14
Value of Products Sold										
Market value of all agricultural products sold (see text)	$1,000	1 627	262	132	1 112	122	10 598	1 263	7 157	2 179
Average per farm	dollars	270	282	269	263	331	430	415	433	431
Farms by value of agricultural products sold:										
Under $250		3 282	497	277	2 318	190	8 014	1 077	5 284	1 653
$250 to $499		1 295	187	84	971	53	5 943	675	4 088	1 180
$500 to $999		1 440	244	130	941	125	10 668	1 290	7 152	2 226
Crops and hay sold	farms	1 556	226	118	1 095	117	13 208	1 581	8 908	2 719
	$1,000	679	119	46	457	57	5 897	740	3 936	1 220
Nursery and greenhouse products	farms	69	6	12	40	11				
	$1,000	33	2	7	20	4				
Forest products	farms	70	6	15	42	7	395	44	265	86
	$1,000	19	1	8	8	2	71	8	50	13
Livestock and livestock products	farms	2 416	365	150	1 770	131	10 637	1 172	7 338	2 127
	$1,000	842	130	65	592	55	4 631	514	3 170	946
Poultry and poultry products	farms	339	42	25	250	22				
	$1,000	55	10	6	36	3				
Production Expenses										
Total farm production expenses	farms	5 764	855	425	4 137	347	24 625	3 042	16 524	5 059
	$1,000	4 660	704	278	3 441	237	24 224	2 943	16 933	4 348
Farms with expenditures of—										
$1 to $499		2 176	346	208	1 460	162	8 799	1 172	5 554	2 073
$500 to $999		2 073	295	156	1 499	123	7 224	886	4 813	1 525
$1,000 to $1,999		1 237	171	49	970	47	8 602	984	6 157	1 461
$2,000 and over		278	43	12	208	15				
Livestock and poultry purchased	farms	2 213	282	78	1 758	95	7 521	839	5 430	1 252
	$1,000	528	64	22	424	18	2 418	287	1 817	314
Feed for livestock and poultry	farms	4 099	577	196	3 114	212	12 262	1 339	8 748	2 175
	$1,000	1 045	148	48	806	43	2 774	301	2 010	463
Commercially mixed formula feeds	farms	2 668	425	153	1 950	140	(NA)	(NA)	(NA)	(NA)
	tons	3 098	470	183	2 295	150	(NA)	(NA)	(NA)	(NA)
	$1,000	467	68	30	346	22	(NA)	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees	farms	1 949	266	99	1 493	91	10 821	1 243	7 553	2 025
	$1,000	99	14	5	75	5	720	84	512	124
Commercial fertilizer	farms	2 038	332	126	1 497	83	13 032	1 568	8 840	2 624
	$1,000	179	33	8	130	7	1 511	170	1 073	268
Other agricultural chemicals (see text)	farms	554	65	37	432	20	7 076	800	5 000	1 276
	$1,000	36	7	2	26	1	441	52	313	76
Gasoline and other petroleum fuel and oil for the farm business	farms	5 106	708	390	3 709	299	22 839	2 744	15 379	4 716
	$1,000	711	112	60	492	49	2 944	379	1 968	596
Hired farm labor	farms	490	75	49	334	32	6 462	793	4 355	1 314
	$1,000	136	20	15	92	8	1 204	153	762	289
Contract labor	farms	89	18	1	69	1	9 004	1 043	6 246	1 715
	$1,000	18	4	(Z)	13	(Z)	1 057	132	723	202
Machine hire and customwork	farms	809	119	63	583	44				
	$1,000	87	21	8	53	5				
Other production expenses	farms	4 169	628	266	3 031	244	16 937	2 019	11 477	3 441
	$1,000	1 820	281	109	1 330	101	11 155	1 385	7 756	2 014
Farm-Related Income and Expenses										
Farm-related income	farms	951	194	51	640	66	(NA)	(NA)	(NA)	(NA)
	$1,000	1 440	465	87	808	81	(NA)	(NA)	(NA)	(NA)
Customwork and other agricultural services	farms	173	31	11	123	8	988	121	670	197
	$1,000	181	33	12	128	8	396	41	253	102
Recreational services	farms	40	4	–	36	–	222	21	161	40
	$1,000	110	7	–	103	–	248	52	175	21
Government farm programs	farms	135	15	7	97	16	8 477	897	5 645	1 935
	$1,000	51	9	5	33	4	4 710	528	3 035	1 147
Rent of farmland or from lease or sale of allotments	farms	624	155	33	390	46	(NA)	(NA)	(NA)	(NA)
	$1,000	1 033	399	67	500	67	(NA)	(NA)	(NA)	(NA)
Other farm-related sources	farms	71	17	4	43	7	(NA)	(NA)	(NA)	(NA)
	$1,000	65	17	3	43	2	(NA)	(NA)	(NA)	(NA)
Expenses for farm-related income sources	farms	379	99	20	242	18	(NA)	(NA)	(NA)	(NA)
	$1,000	560	179	24	344	13	(NA)	(NA)	(NA)	(NA)

[1] 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

APPENDIX B Continued

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Selected Machinery and Equipment									
Automobiles—forms	4 382	731	315	3 082	254	17 462	2 025	11 901	3 536
number	5 239	829	358	3 759	293	24 461	2 724	17 438	4 299
Motortrucks, including pickups—forms	3 989	583	231	2 972	203	11 622	1 278	8 475	1 869
number	4 138	608	240	3 078	212	12 772	1 429	9 350	1 993
Tractors, excluding garden tractors and motor tillers—forms	4 540	672	330	3 251	287	18 289	2 073	12 603	3 613
number	5 207	751	407	3 712	337	24 665	2 784	17 108	4 773
Wheeltractors, excluding garden tractors and motor tillers—forms	4 509	668	329	3 225	287	(NA)	(NA)	(NA)	(NA)
number	5 125	742	403	3 647	333	(NA)	(NA)	(NA)	(NA)
Crawler tractors—forms	79	9	3	63	4	(NA)	(NA)	(NA)	(NA)
number	82	9	4	65	4	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled—forms	44	13	11	19	1	598	86	379	133
number	45	13	11	20	1	619	88	396	135
Cornpickers, corn heads, and picker-shellers—forms	182	29	22	116	15	2 426	229	1 769	428
number	190	33	23	119	15	2 485	234	1 814	437
Corn heads for combines—forms	33	12	6	12	3	(NA)	(NA)	(NA)	(NA)
number	36	14	6	13	3	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers—forms	154	19	17	106	12	(NA)	(NA)	(NA)	(NA)
number	154	19	17	106	12	(NA)	(NA)	(NA)	(NA)
Mower conditioners—forms	322	36	41	225	20	(NA)	(NA)	(NA)	(NA)
number	345	36	42	247	20	(NA)	(NA)	(NA)	(NA)
Pickup balers—forms	286	35	24	200	27	3 579	350	2 625	604
number	287	35	24	201	27	3 630	355	2 652	623
Windrowers, pull and self-propelled—forms	98	18	9	61	10	(NA)	(NA)	(NA)	(NA)
number	104	18	9	67	10	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar or flywheel type—forms	39	3	4	29	3	(NA)	(NA)	(NA)	(NA)
number	49	3	4	39	3	(NA)	(NA)	(NA)	(NA)
Estimated market value of all machinery and equipment—forms	5 601	825	388	4 047	341	22 672	2 709	15 315	4 648
$1,000	39 435	6 173	3 380	27 445	2 438	71 542	8 862	50 204	12 476
Farms by value of machinery and equipment:									
$1 to $999	177	23	6	135	13	4 162	526	2 400	1 236
$1,000 to $4,999	1 630	186	87	1 264	93	14 576	1 686	10 050	2 840
$5,000 to $9,999	2 933	493	190	2 073	177	2 931	346	2 196	389
$10,000 to $19,999	751	107	89	501	54	775	111	529	135
$20,000 to $29,999	85	7	10	65	3				
$30,000 to $49,999	16	5	3	7	1	228	40	140	48
$50,000 and over	9	4	3	2	–				
Livestock and Poultry									
Livestock and poultry inventory:									
Cattle and calves—forms	1 435	178	104	1 077	76	9 262	986	6 442	1 834
number	5 922	829	542	4 224	327	77 330	8 462	53 944	14 924
Cows and heifers that had calved—forms	877	111	75	646	45	5 667	597	3 849	1 221
number	2 736	384	283	1 935	134	25 583	2 923	17 262	5 398
Beef cows—forms	748	91	56	568	33	4 507	460	3 169	878
number	2 374	329	219	1 721	105	21 915	2 396	15 210	4 309
Milk cows—forms	245	28	27	171	19	1 607	188	973	446
number	362	55	64	214	29	3 668	527	2 052	1 089
Hogs and pigs—forms	242	35	10	188	9	2 202	234	1 660	308
number	921	140	30	710	41	20 375	1 893	16 030	2 452
Litters of pigs farrowed between December 1 of preceding year and November 30—forms	108	9	3	90	6	1 115	128	833	154
number	220	19	4	165	32	3 400	390	2 587	423
Sheep and lambs—forms	1 003	197	48	701	57	3 053	369	2 058	626
number	15 194	3 732	837	9 807	818	66 074	8 141	42 744	15 189
Horses and ponies—forms	1 539	108	56	1 297	78	5 427	483	4 344	600
number	6 170	622	214	5 022	312	18 645	1 650	15 023	1 972
Chickens 3 months old or older—forms	785	117	44	577	47	3 326	373	2 091	862
number	25 612	4 179	1 744	18 475	1 214	137 670	16 726	83 902	37 042
Hens and pullets of laying age—forms	693	107	43	497	46	3 047	343	1 901	803
number	21 769	3 349	1 706	15 573	1 141	117 190	14 369	70 374	32 447
Broilers and other meat-type chickens—forms	51	13	–	36	2	71	6	58	7
number	714	78	–	610	26	4 057	164	2 607	1 286
Other livestock and poultry—forms	657	85	17	538	17	1 623	178	1 235	210
Livestock and poultry sold:									
Cattle and calves—forms	652	101	63	442	46	6 044	651	4 097	1 296
number	1 652	258	186	1 072	136	21 076	2 393	14 160	4 523
Hogs and pigs—forms	196	20	12	157	7	1 527	180	1 134	213
number	1 715	179	61	1 330	145	19 597	2 373	14 681	2 543
Feeder pigs sold—forms	61	3	2	52	4	536	57	407	72
number	739	52	12	553	122	9 371	1 013	7 107	1 251
Sheep and lambs—forms	884	175	56	605	48	2 711	322	1 811	578
number	11 317	2 423	802	7 319	773	39 057	4 619	25 107	9 331
Horses and ponies—forms	427	33	9	370	15	713	57	585	71
number	967	184	23	734	26	1 462	117	1 212	133
Chickens 3 months old or older—forms	114	13	4	91	6	290	40	187	63
number	14 323	8 252	925	5 000	146	31 535	5 404	18 200	7 931
Hens and pullets of laying age—forms	95	13	4	73	5	221	27	142	52
number	13 639	8 252	925	4 411	51	20 980	2 819	12 436	5 725
Broilers and other meat-type chickens—forms	33	4	–	27	2	17	–	16	1
number	1 818	402	–	1 332	84	3 988	–	3 138	850
Other livestock and poultry—forms	303	36	6	252	9	(NA)	(NA)	(NA)	(NA)
Crops Harvested									
Field corn for all purposes—forms	326	38	23	229	36	5 056	590	3 550	916
acres	639	84	42	448	65	34 959	4 161	25 363	5 435
For grain or seed—forms	322	38	23	226	35	4 962	568	3 489	905
acres	628	84	42	442	60	33 935	3 992	24 581	5 362
bushels	42 027	7 016	2 250	28 550	4 211	1 819 406	212 204	1 318 572	288 630
Cut for silage, green chop, or dry fodder, or hogged or grazed—forms	5	–	–	4	1	168	32	115	21
acres	11	–	–	6	5	1 024	169	782	73

Farm or **Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

	Specified excluded agricultural operations, 1974					Farms with sales under $1,000, 1969			
		By occupation and age of operator							
		Occupation farming		Occupation other than farming					
	Total	Less than 65 years old	65 years old and over	Less than 65 years old	65 years old and over	Total	Class 6	Part time	Part retirement
Crops Harvested—Continued									
Sorghums for all purposes, except sirup—forms	4	–	–	3	1	56	5	35	16
acres	11	–	–	9	2	590	41	361	188
For grain or seed—forms	–	–	–	–	–	5	–	5	–
acres	–	–	–	–	–	42	–	42	–
bushels	–	–	–	–	–	1 188	–	1 188	–
Cut for silage, green chop, dry forage or hay, or hogged or grazed—forms	4	–	–	3	1	51	5	30	16
acres	11	–	–	9	2	548	41	319	188
Wheat for grain—forms	274	35	9	221	9	3 391	387	2 194	810
acres	1 036	114	40	850	32	23 298	2 620	14 930	5 748
bushels	29 729	4 566	953	23 299	911	664 459	71 124	428 870	164 465
Other small grains for grain—forms	109	8	2	96	3	2 636	262	1 875	499
acres	566	45	5	511	5	17 650	1 825	12 537	3 288
Soybeans for beans—forms	300	78	13	198	11	3 733	407	2 671	655
acres	983	256	45	653	29	40 167	4 569	28 771	6 827
bushels	23 507	6 631	1 040	14 668	1 168	849 006	93 926	600 559	154 521
Hay and grass silage, excluding sorghum hay (see text)—forms	1 080	80	109	795	96	9 283	966	6 386	1 931
acres	6 537	463	601	4 699	774	107 536	11 261	71 779	24 496
tons	9 510	716	875	6 823	1 096	147 455	14 594	100 800	32 061
Cotton—forms	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
acres	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
bales	–	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Peanuts for nuts—forms	–	–	–	–	–	–	–	–	–
acres	–	–	–	–	–	–	–	–	–
pounds	–	–	–	–	–	–	–	–	–
Tobacco—forms	106	17	12	71	6	1 413	274	862	277
acres	36	7	5	22	2	729	138	439	152
pounds	58 571	12 444	6 651	34 743	4 733	1 348 322	257 368	810 608	280 346
Irish potatoes—forms	28	7	2	19	–	471	80	261	130
acres	5	1	(Z)	4	–	162	31	89	42
hundredweight	513	168	14	331	–	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes—forms	5	2	2	1	–				
acres	1	(Z)	(Z)	(Z)	–				
bushels	51	4	29	18	–				
Vegetables, sweet corn, or melons for sale—forms	96	9	13	65	9	598	75	348	175
acres	52	5	6	37	5	920	98	556	266
Berries for sale—forms	47	6	10	27	4	318	42	184	92
acres	18	3	3	11	2	187	41	100	46
Land in orchards—forms	68	3	3	58	4	940	108	638	194
acres	36	2	1	30	3	2 697	295	1 704	698
All other crops—forms	73	6	15	40	12	(NA)	(NA)	(NA)	(NA)
acres	8	(Z)	2	5	1	2 181	203	1 283	695
Greenhouse products under glass or other protection—forms	35	5	7	16	7	62	16	33	13
square feet	20 210	2 324	4 592	8 394	4 900	18 104	2 123	12 326	3 655

APPENDIX C. Report Forms

FORM **74-A1** (10-1-74) O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

IT'S EASIER THAN IT LOOKS to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation – for these, just mark the NO box and go to the next section as instructed.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 **Did you receive more than one report form?**

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 **FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974**

1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? . . . . . YES 1 ☐ NO 2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? . . . . . YES 1 ☐ NO 2 ☐

3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974? . . . . . YES 1 ☐ NO 2 ☐

4. Did you own any land that was used by someone else for agricultural purposes in 1974? . . . . . YES 1 ☐ NO 2 ☐

5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974? . . . . . YES 1 ☐ NO 2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)* →		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐	2 ☐	3 ☐	4 ☐
		082	1 ☐	2 ☐	3 ☐	4 ☐
		083	1 ☐	2 ☐	3 ☐	4 ☐

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above. *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

015 014 013 012 011 010

CENSUS USE ONLY

READ AND ANSWER THIS QUESTION → THEN FOLLOW THE INSTRUCTIONS

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

☐ YES — *Go to Section 5 below*
☐ NO — *Skip to page 8 and COMPLETE Section 17*

Section 5 > Was any FIELD CORN harvested for any purpose from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 6*

- *Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed *(Report quantity of shelled corn harvested in either **bushels or hundredweight.** 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)*	101	1 Bushels shelled — OR — 6 Hundredweight shelled	2
2. Field corn for silage or green chop	102	1 Tons, green weight	2
3. Field corn cut for dry fodder, hogged or grazed *(Do not include acres already reported in items 1 or 2.)*	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109	1	/10	2	/10

Section 6 > Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 7*

- *Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums (milo) for grain or seed *(Report quantity harvested in either **bushels or pounds.**)*	111	1 Bushels — OR — 6 Pounds	2
2. Sorghums for silage or green chop	112	1 Tons, green weight	2
3. Sorghums cut for dry forage or hay	113	1 Tons, dry weight	2
4. Sorghums hogged or grazed *(Do not include acres already reported in items 1, 2, or 3.)*	114		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
5. Commercial fertilizer used on sorghums	119	1	/10	2	/10

Section 7 > Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 8*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans②	121	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts③	122	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	123	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	124	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas④	125	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas⑤	126	1 Bushels	2	3	4	/10	5	/10

② Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.
③ Peanut hay is to be reported in Section 10.
④ Austrian winter peas are to be reported in Section 11.
⑤ Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

Section 8 SMALL GRAINS (including RICE) harvested from this place in 1974

COMPLETE THIS SECTION *Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.*

- *Report small grain hay in Section 10 when you reach that section.*

	None	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Hard red winter wheat	☐	131	1 Bu.	2	3	4	/10	5	/10
2. Soft red winter wheat	☐	132	1 Bu.	2	3	4	/10	5	/10
3. Hard red spring wheat	☐	133	1 Bu.	2	3	4	/10	5	/10
4. Durum wheat	☐	134	1 Bu.	2	3	4	/10	5	/10
5. White wheat	☐	135	1 Bu.	2	3	4	/10	5	/10
6. Oats for grain	☐	137	1 Bu.	2	3	4	/10	5	/10
7. Barley for grain	☐	138	1 Bu.	2	3	4	/10	5	/10
8. Rye for grain	☐	139	1 Bu.	2	3	4	/10	5	/10
9. Mixed grains	☐	140	1 Bu.	2	3	4	/10	5	/10
10. Flaxseed	☐	141	1 Bu.	2	3	4	/10	5	/10
11. Buckwheat	☐	142	1 Bu.	2	3	4	/10	5	/10
12. Proso millet	☐	143	1 Bu.	2	3	4	/10	5	/10
13. Rice *(Report quantity harvested in either **100-lb. bags, bushels, or barrels**)*	☐	144	1 100-lb. bags OR 6 Bu. OR 7 Barrels	2	3	4	/10	5	/10

Section 9 Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 10 on next page*

Report tenths of acres where indicated.

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	151	1 Bales	2	3	4	/10	5	/10
2. Tobacco — all types	152 /10	1 Pounds	2 /10	3 /10	4	/10	5	/10
3. Irish potatoes (excluding home use)	153 /10	1 Hundred-weight	2 /10	3 /10	4	/10	5	/10
4. Sweetpotatoes (excluding home use)	154 /10	1 Bushels	2 /10	3 /10	4	/10	5	/10
5. Sugar beets for sugar	155	1 Tons	2	3	4	/10	5	/10
6. Sugar beets for seed	156	1 Pounds	2	3	4	/10	5	/10
7. Sugarcane for sugar⑥	157	1 Tons	2	3	4	/10	5	/10
8. Sugarcane for sirup	158		2	3	4	/10	5	/10
9. Sugarcane for seed	159		2	3	4	/10	5	/10

⑥ In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

Section 10 — Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1974? *(Include hay cut from pastures.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 11*

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under ***Part A — Hay*** *and* ***Part B — Grass Silage*** *below.*

■Part A — DRY HAY

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

	Acres harvested	Quantity harvested *(Report either dry or green weight, as indicated)*	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	172	1 Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	173	1 Tons, dry	2
3. Small grain hay	174	1 Tons, dry	2
4. Lespedeza for hay	175	1 Tons, dry	2
5. Coastal Bermuda grass for hay	176	1 Tons, dry	2
6. Wild hay	177	1 Tons, dry	2
7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.	178	1 Tons, dry	2
■Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP *(If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)* 8. Grass silage and haylage	181	1 Tons, green	2
9. Hay crops cut and fed green (green chop)	182	1 Tons, green	2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
10. Commercial fertilizer used on crops listed above	189	1	/10	2	/10

Section 11 — Were any FIELD SEEDS (grass, legume, clover, etc.) harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 12*

	Acres harvested	Quantity harvested *(Report in pounds, clean seed)*	Acres irrigated
1. Red clover seed	191	1 Pounds	2
2. Alfalfa seed	192	1 Pounds	2
3. Other field seed *(Enter crop name and No. from list below.)* Crop name _____ No. _____		1 Pounds	2
Crop name _____ No. _____		1 Pounds	2

List additional field seed crops harvested on back cover.

Crop name	No.
Austrian winter peas	193
Birdsfoot trefoil seed	194
Fescue seed: Alta	195
Chewings	196
KY 31	197
Red	198
Other	199
Bahia grass seed	201
Bentgrass seed	202
Bromegrass seed	203
Orchardgrass seed	204

Crop name	No.
Ryegrass seed: Annual	205
Perennial	206
Sudan grass seed	207
Timothy	208
Wheatgrass seed	209
Kentucky Bluegrass seed:	
Merion	211
Proprietary	212
Other	213
Lespedeza	214
Lupine seed	215

Crop name	No.
Alsike clover seed	216
Crimson clover seed	217
Ladino clover seed	218
Sweetclover seed	219
White clover seed	221
Red top seed	222
Hairy vetch seed	223
Vetch seed, other than hairy	224
All other seeds — millet (foxtail), bluestem, canarygrass, etc. *(Write name on line in item 3 above.)*	225

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field seeds *(Do not report fertilizer here if the same acreage was reported in Section 10.)*	235	1	/10	2	/10

Section 12 Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 13 on next page*

For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)

	Acres harvested ⑦				Acres irrigated	
	For fresh market		For processing ⑧			
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths
1. Sweet corn	241	/10	1	/10	2	/10
2. Tomatoes	242	/10	1	/10	2	/10
3. Cucumbers and pickles	243	/10	1	/10	2	/10
4. Watermelons	244	/10	1	/10	2	/10
5. Green peas, including English, excluding green cowpeas	245	/10	1	/10	2	/10
6. Snap beans, bush and pole	246	/10	1	/10	2	/10
7. Other vegetable crops *(Enter vegetable name and No. from list below.)*		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10
Vegetable name _____ No. _____		/10	1	/10	2	/10

List additional vegetables harvested for sale on back cover.

Vegetable name	No.
Artichokes	249
Asparagus	250
Beets	251
Broccoli	252
Brussels sprouts	253
Cabbage	255
Cantaloups and Persian melons	256
Carrots	257
Cauliflower	258
Celery	259
Chicory	260
Collards	262
Cowpeas (blackeye and other green cowpeas)	263
Eggplant	265
Endive	266
Escarole	267
Garlic	268
Honeydew melons	269
Kale	270
Lettuce, head	271
Lettuce, romaine	272
Lettuce, other	273
Lima beans	274
Muskmelons	275
Mustard greens	277
Onions, dry	278
Onions, green	279
Okra	280
Peppers, sweet	281
Peppers, hot	282
Pimientos	283
Pumpkins	284
Radishes	285
Rhubarb	286
Shallots	287
Spinach	288
Squash	289
Turnips	290
Turnip greens	291
Other vegetables	294

(Write vegetable name on line in item 7 above.)

8. Land used for vegetable crops *(Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.)*

Acres harvested		Acres irrigated		Acres fertilized		Commercial fertilizer used			
						Dry		Liquid or gas	
Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
299	/10	1	/10	2	/10	3	/10	4	/10

⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.
⑧ Processing includes canning, freezing, pickling, etc.

Section 13 **Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974?** *(Do NOT include abandoned trees or plantings.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 14*

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

	Acres in trees and vines of all ages		Acres irrigated		Commercial fertilizer used					
					Acres fertilized		Dry		Liquid or gas	
	Whole acres	Tenths	Whole acres	Tenths	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	301	/10	1	/10	2	/10	3	/10	4	/10

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees or vines of bearing age and quantity harvested. Trees or vines of bearing age that were not harvested because of low price or damage from hail, frost, etc., should be reported in acres in trees of bearing age. For interplanting or mixed varieties of trees, see separate Instructions. (Also see Instructions for conversion tables, if necessary.)

	Not of bearing age			Bearing age			Quantity harvested *(Report tenths where specified)*	
	Whole acres	Tenths	Number of trees (or vines)	Whole acres	Tenths	Number of trees (or vines)		
2. Apples, dwarf and semi-dwarf. . .	302	/10	1	2	/10	3	4	Pounds
3. Apples, standard	303	/10	1	2	/10	3	4	Pounds
4. Peaches, clingstone	304	/10	1	2	/10	3	4	Pounds
5. Peaches, freestone	305	/10	1	2	/10	3	4	Pounds
6. Pears, Bartlett	306	/10	1	2	/10	3	4	Pounds
7. Pears, other than Bartlett	307	/10	1	2	/10	3	4	Pounds
8. Cherries, tart	308	/10	1	2	/10	3	4	Pounds
9. Cherries, sweet	309	/10	1	2	/10	3	4	Pounds
10. Grapes ⑨	310	/10	1	2	/10	3	4 / 5	/10 Tons, fresh / /10 Tons, dry
11. Plums	314	/10	1	2	/10	3	4	/10 Tons, fresh
12. Prunes ⑨	315	/10	1	2	/10	3	4 / 5	/10 Tons, fresh / /10 Tons, dry
■ *For citrus, report quantity harvested in 1973-74 from bloom of 1973.* 13. Valencia oranges	320	/10	1	2	/10	3	4	Boxes
14. Navel oranges	321	/10	1	2	/10	3	4	Boxes
15. Temple oranges	322	/10	1	2	/10	3	4	Boxes
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . .	323	/10	1	2	/10	3	4	Boxes
17. Grapefruit	324	/10	1	2	/10	3	4	Boxes

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.

▶ ***If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.***

Section 13 Continued

18. If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

Enter from list below		Not of bearing age (c)			Bearing age (d)			Quantity harvested	Unit of measure *Mark (X) one* (f)			Average capacity of boxes in pounds
Name (a)	No. (b)	Whole acres	Tenths	Number of trees	Whole acres	Tenths	Number of trees	(e)	Lbs.	Tons	Boxes	(g)
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6
			/10	1	2	/10	3	4	5 1☐	2☐	3☐	6

• CITRUS CROPS	No.
(Report quantity harvested in 1973—74 from bloom of 1973.)	
Kumquats	325
Lemons	326
Limes (1 bushel = 50 lbs.)	327
Tangelos	328
Tangerines and mandarins	329
Other citrus fruit trees	330

• NONCITRUS CROPS	No.
Apricots	331
Avocados *(See Instructions)*	332
Dates	333
Figs *(See Instructions)*	334
Mangoes	335
Nectarines	336
Pomegranates	337
Olives	338
Other noncitrus fruit trees	339

• NUT CROPS	No.
Almonds	340
Filberts and hazelnuts	341
Pecans, improved	342
Pecans, wild and seeding	343
Pistachio	344
Tung nuts (in husk)	345
Walnuts (English or Persian)	346
Walnuts, planted black	347
Other nut trees	351

Section 14 Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 15 on next page*

	Area used in 1974: Square feet under glass or other protection ⑩	Area used in 1974: Acres in the open, Whole acres	Area used in 1974: Acres in the open, Tenths	Value of sales during 1974 ⑪: Dollars	Value of sales during 1974 ⑪: Cents
1. Nursery products — trees, shrubs, vines, etc.	371	1	/10	2 $	
2. Sod harvested	372	1	/10	2 $	
3. Bulbs	373	1	/10	2 $	
4. Cut flowers, florist greens; and potted, bedding, or other florist plants	374	1	/10	2 $	
5. Flower seeds, vegetable seeds, and vegetable plants *(Report sweet corn for seed in Section 16.)*	384	1	/10	2 $	
6. Vegetables, including mushrooms, grown under glass or other protection — a. Tomatoes	385			2 $	
b. Cucumbers	386			2 $	
c. Lettuce	387			2 $	
d. Mushrooms	388			2 $	
e. Other vegetables	389			2 $	
7. Area irrigated *(Include items 1 through 6e.)*	391	1	/10		

8. Commercial fertilizer used on the crops listed above	Area fertilized: Square feet	Area fertilized: Acres	Area fertilized: Tenths	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
	399	1	/10	2	/10	3	/10

⑩ Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

⑪ Estimates are acceptable. Do not include value of products bought for resale without additional growing.

Section 15 > Were any BERRIES harvested for sale from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 16*

	Acres harvested		Quantity harvested (1 quart = 1 ½ pounds)		Acres irrigated	
	Whole acres	Tenths			Whole acres	Tenths
1. Strawberries	402	/10	1 Pounds		2	/10
2. Cranberries	403	/10	1 100-lb barrels		2	/10
3. Other berries *(Enter crop name and No. from list below.)*						
Crop name _____ No. _____		/10	1 Pounds		2	/10
Crop name _____ No. _____		/10	1 Pounds		2	/10

List additional berry crops harvested for sale on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Blackberries and dewberries	404	Boysenberries	407	Loganberries	411	Youngberries	414
Blueberries, tame	405	Currants	408	Raspberries, red	412	All other berries	415
Blueberries, wild	406	Gooseberries	409	Raspberries, black	413	*(Write crop name on line in item 3 above.)*	

	Acres fertilized		Dry fertilizer		Liquid or gas fertilizer	
	Whole acres	Tenths	Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on berries	429	/10	1	/10	2	/10

Section 16 > Were any OTHER CROPS harvested from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 17*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Popcorn	431	1 Pounds, shelled	2	3	4	/10	5	/10
2. Safflower	432	1 Pounds	2	3	4	/10	5	/10
3. Sunflower seed	433	1 Pounds	2	3	4	/10	5	/10
4. Emmer and spelt	434	1 Bushels	2	3	4	/10	5	/10
5. Mint for oil	435	1 Pounds of oil	2	3	4	/10	5	/10
6. Broomcorn	436	1 Tons of brush	2	3	4	/10	5	/10
7. Other crops *(Enter crop name and No. from list below.)* Crop name _____ No. _____			2	3	4	/10	5	/10
Crop name _____ No. _____			2	3	4	/10	5	/10

List additional crops harvested on back cover.

Crop name	No.	Crop name	No.	Crop name	No.	Crop name	No.
Castor beans	437	Guar	443	Root crops for feed	449	Sweet corn for seed	454
Chufas for nuts	438	Hops	444	Sesame for seed	450	Triticale	455
Cowpeas hogged or grazed or cut for silage	439	Lentils	445	Sorghum for sirup	451	Velvetbeans for beans	456
Crambe	441	Mungbeans for beans	446	Soybeans hogged or grazed or cut for silage	452	Wild rice	457
Dill for oil	442	Mustard seed	447	Soybeans plowed under	453	Wormseed oil	458
		Rapeseed	448			All other crops	459
						(Write crop name on line in item 7 above.)	

Section 17 > Were any FOREST PRODUCTS sold from this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to and COMPLETE Section 18*

	Value of sales: Dollars	Cents
1. Standing timber or trees	491 $	
2. Firewood and fuelwood	492 $	
3. Sawlogs and veneer logs	493 $	
4. Pulpwood	494 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	495 $	

Section 18 LAND USE IN 1974 — *COMPLETE THIS SECTION*

1. Copy acres in "This Place" from Section 3, item 4, page 1 → 501 _____ Acres

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY **ONCE** — in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

	Number of acres	Acres irrigated in 1974
2. a. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.)*	502	1
b. Cropland used only for pasture or grazing *(Include rotation pasture and grazing land that could have been used for crops without additional improvements.)*	503	1
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	505	1
d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.)*	506	1
e. Cropland in cultivated summer fallow	507	1
f. Cropland idle	509	1
3. **Woodland** *(Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)* a. Woodland pastured	511	
b. Woodland not pastured	512	
4. **Other pastureland and rangeland** *(Include any pastureland other than cropland and woodland pasture.)* a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush	514	1
b. Other pastureland and rangeland	515	
5. **All other land** — Land in house lots, barn lots, ponds, roads, wasteland, etc. *(Include any land not reported above.)*	516	
6. **TOTAL ACRES** *(Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.)* →	IN "THIS PLACE" 517	IRRIGATED 1

7. Do you have any grazing permits on a per-head basis? 519
   - ☐ YES — *Mark (X) all boxes which apply* →
     - 1 ☐ Forest Service
     - 2 ☐ Taylor Grazing (BLM)
     - 3 ☐ Indian Land
     - 4 ☐ Other Federal or State
     - 5 ☐ Other — *Specify* _____
   - ☐ NO — *Go to Section 19*

Section 19 Was any of the LAND in this place IRRIGATED in 1974?

☐ YES — *Answer items 1 and 2 below*
☐ NO — *Answer item 3 below*

1. How many acres were irrigated in 1974 by each of these methods?

	None	Acres irrigated in 1974
a. Furrows or ditches	☐	523
b. Flooding	☐	524
c. Subirrigation	☐	525
d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.)	☐	526
e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.)	☐	527

Estimated quantity of water used in 1974 *(See separate Instructions for additional information on estimating quantity of water used.)*

2. Please estimate the quantity of water used for irrigation in 1974 *(Report in the unit or units of measure most convenient for you.)*

	Water used in 1974
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	531 Acre-feet _____ Tenths /10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	532 _____ Gallons
c. If acre-feet or gallons cannot be estimated in **a** or **b** above, give depth in inches of all water applied	533 _____ Total inches

3. If **no land was irrigated in 1974**, was there any land in this place irrigated at any time in 1970-1973?
   - ☐ YES — *Complete a and b* →
     - a. What was the most recent year in which acres were irrigated? 535 _____ Year
     - b. How many acres were irrigated in that year? 536 _____ Acres
   - ☐ NO — *Go to Section 20 on next page*

Section 20 — Was any land on this place ARTIFICIALLY DRAINED?

☐ YES — *Complete this section*

☐ NO — *Go to Section 21*

	None	Acres artificially drained
1. How many acres in this place were artificially drained? *(Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.)*	☐	541
2. How many acres were artificially drained by systems installed since January 1, 1974?	☐	542

Section 21 — Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

☐ YES — *Complete this section*

☐ NO — *Continue with NOTE below*

	None	Acres fertilized	Dry fertilizer		Liquid or gas fertilizer	
			Whole tons	Tenths	Whole tons	Tenths
1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized?	☐	551	1	/10	2	/10
2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized?	☐	552	1	/10	2	/10

NOTE: READ AND ANSWER THIS QUESTION

Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? *(Include fish raised in captivity.)*

☐ YES — *Go to Section 22 below*

☐ NO — *Skip to page 13 and COMPLETE Section 27*

Section 22 — Were there any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place at any time in 1974?

☐ YES — *Complete this section*

☐ NO — *Go to Section 23*

- *Report hatchery operations such as baby chicks, turkey poults, etc., in Section 26.*

	INVENTORY Number on this place December 31, 1974	Total number of birds sold in 1974
1. HENS, PULLETS, ROOSTERS for table eggs and hatching egg production		
a. **Hens and pullets** of laying age kept for TABLE or MARKET egg production	602	1
b. **Hens and pullets** of laying age kept for HATCHING egg production	603	1
c. **Pullets** 3 months old or older not yet of laying age	605	1
d. **Pullet chicks and pullets** under 3 months old *(Exclude commercial broilers.)*	606	1
e. **Roosters** and male chickens (all male breeding stock)	607	1
2. BROILERS, fryers, and other meat type chickens, including capons and roasters	608	1
3. TURKEYS		
a. Heavy breed turkeys for slaughter *(Exclude breeders.)*	611	1
b. Light breed turkeys for slaughter *(Exclude breeders.)*	612	1
c. Turkey HENS kept for breeding *(Include both heavy and light breeds.)*	613	1
4. OTHER POULTRY raised in captivity *(Enter fowl name and No. from list below.)*		
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1
Fowl name _____ No. _____		1

List additional poultry on back cover.

Fowl name	No.	Fowl name	No.	Fowl name	No.
Ducks	614	Pigeons or squab	616	Quail	618
Geese	615	Pheasants	617	All other poultry	619

(Write name on line in item 4 above.)

	Value of sales	
	Dollars	Cents
5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? *(Include estimated value of poultry and poultry products moved from this place by contractors or others.)*	629 $	

Section 23 — Did you or anyone else have any CATTLE or CALVES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 24*

■ INVENTORY on December 31, 1974

		INVENTORY Number on this place December 31, 1974
1. Cattle and calves of all ages *(Total of a, b, c, and d below.)*		631
a. Beef cows *(Include beef heifers that had calved.)*		632
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*		633
c. Heifers and heifer calves *(Exclude heifers that had calved.)*	(1) For beef purposes and beef cow replacement	634
	(2) For milk cow replacement	635
d. Steers, steer calves, bulls, and bull calves		636

■ CATTLE AND CALVES SOLD from this place in 1974
(Include those fed on "This Place" on a contract or custom basis. Also, report cattle moved from this place to a feedlot for further feeding as sold; report both the number and estimated value. See separate Instructions.)

	None	Total number sold in 1974	Value of sales before taxes and expenses	
			Dollars	Cents
2. Calves weighing less than 500 pounds	☐	641	1 $	
3. Cattle including calves weighing 500 pounds or more	☐	642	1 $	
a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter?	☐	643	1 $	

■ DAIRY PRODUCTS SOLD from this place in 1974

- *Report goat dairy products in Section 26 when you reach that section.*

	Value of dairy products sold	
	Dollars	Cents
4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses?	649 $	

Section 24 — Did you or anyone else have any HOGS or PIGS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 25 on next page*

■ INVENTORY on December 31, 1974

	INVENTORY Number on this place December 31, 1974
1. Hogs and pigs of all ages *(Total of a and b below.)*	651
a. Hogs and pigs used or to be used for breeding	652
b. Other hogs and pigs	653

■ LITTERS FARROWED

	None	Number of litters
2. Litters farrowed on this place between —		
a. December 1, 1973 and May 31, 1974	☐	654
b. June 1, 1974 and November 30, 1974	☐	655

■ HOGS AND PIGS SOLD

	None	Total number sold in 1974	Value of sales before taxes and expenses	
			Dollars	Cents
3. Hogs and pigs sold from this place in 1974	☐	656	1 $	
a. Of the hogs and pigs sold, how many were sold as FEEDER PIGS for further feeding?	☐	657	1 $	

Section 25 — Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 26*

	INVENTORY Number on this place December 31, 1974	Total number sold in 1974
1. Sheep and lambs of all ages *(Total of a, b, and c below.)*	661	1
a. Lambs under 1 year old	682	
b. Ewes 1 year old or older	663	
c. Rams and wethers 1 year old or older	664	

	None	Number shorn	Pounds of wool shorn
2. Sheep and lambs shorn	☐	665	1

	Value of sales	
	Dollars	Cents
3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses?	669 $	

Section 26 — Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 27*

	INVENTORY Number on this place Dec. 31, 1974	Total number sold in 1974	Value of sales Dollars	Value of sales Cents
1. Horses of all ages *(Do not include ponies.)*	671	1	2 $	
2. Ponies of all ages	672	1	2 $	
3. Mules, burros, and donkeys of all ages	673	1	2 $	
4. Mink and their pelts	674	1	2 $	
a. Mink females used for breeding	675			
5. Other livestock in captivity, bees, and poultry hatched *(Enter name and No. from list below.)*				
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	
Name _____ No _____		1	2 $	

Other Livestock in Captivity, Bees, and Poultry Hatched

Name	No.
Colonies of bees	676
Angora goats	677
Milk goats	678
Other goats	679
Rabbits and their pelts	681
Chinchillas and their pelts	682
Foxes and their pelts	683
Poultry hatched	684
All other livestock	685

	Acres under water for fish production	Total quantity sold in 1974		Value of sales Dollars	Value of sales Cents
6. Livestock or animal products *(Enter name and No. from "List A" below.)*		1	Pounds	2	
		OR			
Name _____ No _____		3	Gallons	$	
7. Fish in captivity *(Enter name and No. from "List B" below.)*	Tenths /10	1	Pounds	2	
		OR			
Name _____ No _____		3	Number	$	

List A — Livestock Products

Name	No.
Mohair sold	687
Goats milk sold	688
Honey sold	689

List B — Fish in Captivity

Name	No.
Catfish	691
Trout	692
Other food-type fish	693
Tropical fish	694
Other fish	695

▶ *List any additional livestock, livestock products, animal specialties, or fish on back cover.*

Section 27 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

COMPLETE THIS SECTION

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)* . . . . . .

Estimated market value	
Dollars	Cents
701 $	

■ **SELECTED machinery and equipment on this place, December 31, 1974** *(Report only if used in 1973 or 1974.)*	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 28 MISCELLANEOUS ITEMS — *COMPLETE THIS SECTION*

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* 721

1 ☐ None
2 ☐ Under 1,000 bushels (Under 25 tons)
3 ☐ 1,000-4,999 bushels (25-124 tons)
4 ☐ 5,000-9,999 bushels (125-249 tons)
5 ☐ 10,000-24,999 bushels (250-624 tons)
6 ☐ 25,000-49,999 bushels (625-1,249 tons)
7 ☐ 50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* . . . . . None ☐ 722 _____ Number of artificial ponds, pits, etc

a. Area covered when filled to capacity . . . . . 723 Whole acres _____ Tenths _____ /10

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce? 724

1 ☐ YES — *Mark which commodities* →
2 ☐ NO — *Go to Section 29 on next page*

725
1 ☐ Corn (grain)
2 ☐ Sorghums (grain)
3 ☐ Soybeans (grain)
4 ☐ Wheat (grain)
5 ☐ Cotton
6 ☐ Potatoes
7 ☐ Cattle (live)
8 ☐ Hogs (live)
9 ☐ Other — *Specify* _____

Section 29 — Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products on this place in 1974? *(Include oral and written agreements made more than 30 days prior to delivery.)*

☐ YES — *Complete this section*
☐ NO — *Go to Section 30*

1. Mark (X) as many products as you produced and/or marketed under contract.

No.	Product name	No.	Product name	No.	Product name	No.	Product name
1 ☐	Broilers	7 ☐	Feeder cattle and/or stocker cattle	13 ☐	Field and seed corn	19 ☐	Fruit, citrus, nuts for fresh market
2 ☐	Started pullets	8 ☐	Breeding cattle	14 ☐	Soybeans	20 ☐	Fruit, including citrus, for processing
3 ☐	Chicken eggs	9 ☐	Slaughter hogs	15 ☐	Wheat	21 ☐	Sugar beets
4 ☐	Turkeys	10 ☐	Feeder pigs	16 ☐	Cotton	22 ☐	Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc. *(Write product name on line A1 below.)*
5 ☐	Milk and other dairy products	11 ☐	Breeding hogs	17 ☐	Vegetables for fresh market		
6 ☐	Fattened cattle	12 ☐	Other livestock and/or poultry *(Write product name on line A1 below.)*	18 ☐	Vegetables for processing		

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

		FIRST CONTRACT	SECOND CONTRACT	THIRD CONTRACT	FOURTH CONTRACT
A. Product(s) under contract *Enter name and No. from item 1 above*	1. Product name				
	2. No.	731	732	733	734
B. Type of contract *Mark (X) one of these items for each product under contract*	1. Production ⑫	1 1 ☐	1 1 ☐	1 1 ☐	1 1 ☐
	2. Marketing ⑬	2 ☐	2 ☐	2 ☐	2 ☐
	3. Production, including feeding, and marketing	3 ☐	3 ☐	3 ☐	3 ☐
	4. Other	4 ☐	4 ☐	4 ☐	4 ☐
C. Type of contractor *Mark (X) one of these items for each product under contract*	1. Co-op	2 1 ☐	2 1 ☐	2 1 ☐	2 1 ☐
	2. Feed company	2 ☐	2 ☐	2 ☐	2 ☐
	3. Packer	3 ☐	3 ☐	3 ☐	3 ☐
	4. Processor	4 ☐	4 ☐	4 ☐	4 ☐
	5. Other	5 ☐	5 ☐	5 ☐	5 ☐
D. Items furnished by contractor under terms of contract *Mark (X) for as many items as apply for each product under contract*	1. Feed	3 1 ☐	3 1 ☐	3 1 ☐	3 1 ☐
	2. Chicks, pullets, cattle, feeder pigs, etc.	2 ☐	2 ☐	2 ☐	2 ☐
	3. Seed	3 ☐	3 ☐	3 ☐	3 ☐
	4. Fertilizer	4 ☐	4 ☐	4 ☐	4 ☐
	5. Chemicals	5 ☐	5 ☐	5 ☐	5 ☐
	6. Labor	6 ☐	6 ☐	6 ☐	6 ☐
	7. Machinery, equipment, or buildings	7 ☐	7 ☐	7 ☐	7 ☐
	8. Harvesting	8 ☐	8 ☐	8 ☐	8 ☐
	9. Transportation	9 ☐	9 ☐	9 ☐	9 ☐
	10. Processing/packing	4 10 ☐	4 10 ☐	4 10 ☐	4 10 ☐
	11. Credit	11 ☐	11 ☐	11 ☐	11 ☐
	12. Technical assistance	12 ☐	12 ☐	12 ☐	12 ☐
	13. Other	13 ☐	13 ☐	13 ☐	13 ☐
	14. None	14 ☐	14 ☐	14 ☐	14 ☐
E. What percent of the total production of this product was sold under contract?		5 Percent	5 Percent	5 Percent	5 Percent
F. 1. Amount received from contractor for product covered by contract?		6 Dollars $ | Cents	6 Dollars $ | Cents	6 Dollars $ | Cents	6 Dollars $ | Cents
2. Did this payment represent the total market value of the product?		7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No	7 1 ☐ Yes 2 ☐ No
G. Did the contract specify — *Mark (X) one*	1. Exact price?	8 1 ☐	8 1 ☐	8 1 ☐	8 1 ☐
	2. Method of determining price?	2 ☐	2 ☐	2 ☐	2 ☐
	3. Neither price nor method?	3 ☐	3 ☐	3 ☐	3 ☐

⑫ Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

⑬ Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

Section 30 **PAYROLL AND EMPLOYMENT - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?**

☐ YES — *Complete this section*
☐ NO — *Go to Section 31*

Please read before answering items 1, 2, and 3 below

Hired farm or ranch workers — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

Cash wages paid — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

	Number of workers	Cash wages paid	
		Dollars	Cents
1. Of the hired farm or ranch workers, how many worked—			
a. 150 days or more?	751	1 $	
b. 25–149 days?	752	1 $	
c. Less than 25 days?	753	1 $	
2. Contract workers hired through a crew leader or contractor		754 $	
a. What was the cost of contract labor?			
b. How many workers did the contractor furnish? *(Estimate if necessary.)*	755		
3. Salaried corporation officers			
a. If this operation is incorporated, how many corporation officers were salaried in 1974?	756		
b. What was the amount paid?		757 $	

Section 31 **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974?**
(Do not include deaths, injuries, or illnesses to employees of contractors.)

☐ YES — *Complete this section*
☐ NO — *Go to Section 32 on next page*

	Operator and unpaid family workers	Hired workers and paid members of operator's family
1. Non-fatal injuries and illnesses		
a. How many workers had injuries or illnesses without lost workdays?	761 Workers	1 Workers
b. How many workers had injuries or illnesses with lost workdays?	762 Workers	1 Workers
(1) How many days were lost as a result of all injuries and illnesses?	763 Days	1 Days
2. Number of deaths	764 Number	1 Number

Section 32 — Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

☐ YES — *Complete this section*
☐ NO — *Go to Section 33*

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, ***report acres only once,*** *but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.*

	Number of acres on which used	Cost of chemicals *(Do not include cost of applying)* Dollars	Cents
1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —			
a. Insects on hay crops (alfalfa, timothy, etc.)	771	1 $	
b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.)	772	1 $	
c. Nematodes in crops	773	1 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)	774	1 $	
e. Weeds or grass in crops *(Include both pre-emergence and post emergence.)*	775	1 $	
f. Weeds or brush in pasture	776	1 $	
g. Weeds on all other land (fence rows, ditch banks, road sides, etc.)	777	1 $	
2. Chemicals for defoliation or for growth control of crops or thinning of fruit	778	1 $	
3. Expenditures for insect control on livestock and poultry, including treatment of buildings		779 $	
4. Lime *(Do not include land plaster or gypsum or lime for sanitation.)* — 781 Tons	782	1 $	
5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc.		783 $	
6. TOTAL CHEMICAL COST *(Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)*		784 $	

Section 33 — FARM CREDIT

1. DEBTS SECURED BY REAL ESTATE — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? *(If you rent land to others, see separate Instructions.)*

☐ YES — *Answer a, b, and c* ☐ NO — *Go to item 2* ☐ No land owned — *Go to item 2*

	Amount *(principal only)* owed December 31, 1974 Dollars	Cents
a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association	791 $	
b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above	792 $	
c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.)	793 $	

2. DEBTS NOT SECURED BY REAL ESTATE — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

☐ YES — *Answer a, b, and c* ☐ NO — *Go to Section 34*

	Amount *(principal only)* owed December 31, 1974 Dollars	Cents
a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies	795 $	
b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies)	796 $	
c. Amount owed to relatives and other individuals	797 $	

Section 34 Production EXPENSES paid by you and others for this place in 1974

COMPLETE THIS SECTION

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.

		Production expenses Dollars	Cents
1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	801	$	
2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. *(Total dollars for a, b, c, and d below.)*	802	$	

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	803	/10	1 $	
b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts *(Do not include whole grains.)*	804	/10	1 $	
c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. *(Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.)*	805	/10	1 $	
d. Hay, green chop, silage, etc.	806	/10	1 $	

3. Animal health costs for livestock and poultry *(Include veterinarian services, serums, vaccines, tonics, medicines, etc.)*	807	$	
4. Seeds, bulbs, plants, and trees purchased	808	$	
5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 9 below.)*	809	$	
6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total dollars for a, b, c, and d below.)*	811	$	

	Storage capacity for farm use *(Gallons)*	Estimated expenditures for farm use in 1974 Dollars	Cents
a. Gasoline for the farm business	812	1 $	
b. Diesel fuel for the farm business	813	1 $	
c. LP gas, butane, propane for the farm business *(4.5 lbs. = 1 gallon)*	814	1 $	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business		815 $	

7. Hired farm labor *(Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.)*	821	$	
8. Contract labor *(Copy dollars reported in Section 30, item 2a.)*	823	$	
9. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.)*	824	$	
10. Agricultural chemicals purchased *(Copy dollars reported in Section 32, item 6.)*	826	$	
11. All other production expenses *(Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)*	827	$	
12. TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others *(Add dollars in items 1 through 11 and enter total here.)* →	829	$	

Section 35 — Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974, before taxes and expenses *(See separate Instructions.)*

COMPLETE THIS PAGE

Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

		Estimated value of products sold	
		Dollars	Cents
1.	Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	832 $	
2.	Cotton and cottonseed	833 $	
3.	Tobacco	834 $	
4.	Field seeds, hay, forage, and silage	835 $	
5.	Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	836 $	
6.	Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — *Specify* _____	837 $	
7.	Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc.	838 $	
8.	Nursery and greenhouse products sold *(Add dollars reported in Section 14, items 1 through 6e and enter the total here.)*	839 $	
9.	Forest products sold *(Add dollars reported in Section 17 and enter the total here.)*	849 $	
10.	Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. *(Copy dollars reported in Section 22, item 5.)*	852 $	
11.	Cattle and calves sold *(Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.)*	853 $	
12.	Dairy products — milk, cream, etc. *(Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.)*	854 $	
13.	Hogs and pigs sold *(Copy dollars reported in Section 24, item 3.)*	855 $	
14.	Sheep, lambs, and wool *(Copy dollars reported in Section 25, item 3.)*	856 $	
15.	Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. *(Add dollars reported in Section 26, items 1 through 7, and enter the total here.)*	857 $	
16.	**TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share** *(Add dollars entered in items 1 through 15 and enter total here.)* →	859 $	

Section 36 — INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

Report amount received before taxes and expenses.

		None	Farm-related income	
			Dollars	Cents
1.	Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If custom-work is a separate business, see separate Instructions.)*	☐	871 $	
2.	Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	☐	872 $	
3.	Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	☐	873 $	
4.	Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	☐	874 $	
5.	Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	☐	875 $	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

		None	Farm-related expenses	
			Dollars	Cents
6.	For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.)*	☐	876 $	

Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information

COMPLETE THIS PAGE

■ **Part A— Type of Organization**

1. Mark (X) the one box which best describes the way this place was operated in 1974.

901 1 ☐ INDIVIDUAL or FAMILY operation (sole proprietorship), excluding partnership and corporation

2 ☐ PARTNERSHIP operation, including family partnerships *(See separate Instructions.)* — *Enter number of partners* . . 902 _____

Complete Parts B and C below

3 ☐ CORPORATION, including family corporations — *Skip to Section 38*

4 ☐ OTHER, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc. — *Specify type then skip to Section 38* . . . . . _____

■ **Part B— Farm Operator Characteristics and Related Information for Individual, Family, or Partnership Operations**

1. **Residence** — Where does the operator, person in charge, or senior partner of this farm or ranch operation live? . . . . . 903 1 ☐ On this place

Not on this place: 2 ☐ On another farm; 3 ☐ In a rural area, not on a farm; 4 ☐ In a city, town, or urban area

2. What was the earliest year the operator (or senior partner, if partnership) began to operate any part of this place? . . . . . 904 _____ Year

3. How old is the operator (or senior partner, if partnership)? . . . . . 905 _____ Years old

4. Operator's race — *Mark (X) appropriate box* 906

1 ☐ White
2 ☐ Negro or Black
3 ☐ American Indian
4 ☐ Mexican American, Chicano, Mexican (Mexicano), Puerto Rican, Cuban, Central or South American, Other Spanish
5 ☐ Japanese, Chinese, Filipino
11 ☐ Other — *Specify what race* _____

5. **Principal Occupation** — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* . . . . . 907 1 ☐ Farming 2 ☐ Other

6. **Off-Farm Work** — How many days did each member of the family work OFF the place in 1974? *(Include work at a nonfarm job, business, profession, or on someone else's farm. Do not include exchange farm work.)*

[*Mark (X) one for each applicable line.*]

		None	1–49 days	50–99 days	100–149 days	150–199 days	200 days or more
a. Operator or senior partner.	911	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
b. Spouse.	912	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
c. Other.	913	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
d. Other.	914	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

■ **Part C— Family Income from Off-Farm Sources in 1974**

(Report amount you and members of your family received in 1974 from the following sources. For partnership operations, the report should be for the senior partner and his family.)

	None	Income from off-farm sources: Dollars	Cents
1. Operation of a non-farm-related business (not reported in Section 36) or professional practice *(Report NET after expenses.)*	☐	921 $	
2. Cash wages, salaries, commissions, and tips from all jobs *(Report amount before deducting taxes.)*	☐	922 $	
3. Interest, dividends, or royalties	☐	923 $	
4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance.	☐	924 $	
5. Rental income of nonfarm property *(Report NET after deduction of expenses.)*	☐	925 $	

Section 38 PERSON COMPLETING THIS REPORT

PLEASE PRINT Name	Date: 931 Month	Day	Telephone: 932 Area Code	Number

Enter remarks on back cover.

INSTRUCTION SHEET FOR FORM 74-A1

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if** —

▶ **EITHER** ◀

(a) You reported an acreage in Section 3, item 4 but had no agricultural operations in 1974 on the land.

▶ **OR** ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ **OR** ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE—

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.

▶ **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(a) All money figures may be entered in whole dollars. Cents are not required.

(b) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(c) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc. Some conversion methods are shown on the report form or in the Instructions under the appropriate section number.

(d) If you do not have exact figures, give your best estimates.

(e) A section answered by an "X" in the "No" box is finished. Go to the next section indicated.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

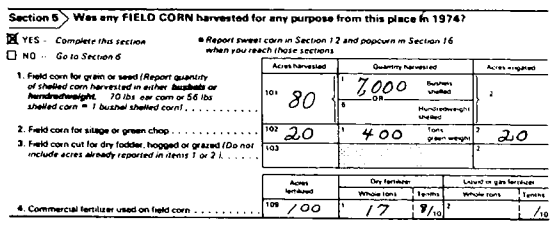
Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Sections 5-16 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested.

An example of how to report crops harvested — A farmer planted 100 acres of field corn. He harvested 80 acres, getting 7,000 bushels of shelled corn. He irrigated 20 acres and cut them for silage; he estimated the production at 400 tons. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized using 17-3/4 tons of dry fertilizer. His entries on the Census report are shown in the following illustration.


Section 5 — Was any FIELD CORN harvested for any purpose from this place in 1974?

☒ YES — Complete this section. ☐ NO — Go to Section 6

* Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain or seed (Report quantity of shelled corn harvested in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn)	101 80	1 7000 Bushels shelled OR 2 Hundredweight shelled	2
2. Field corn for silage or green chop	102 20	1 400 Tons green weight	2 20
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.)	103		2

	Acres fertilized	Dry fertilizer: Whole tons	Dry fertilizer: Tenths	Liquid or gas fertilizer: Whole tons	Liquid or gas fertilizer: Tenths
4. Commercial fertilizer used on field corn	109 100	1 17	9/10	2	1/10

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

Commercial fertilizer — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ Section 12 — Vegetables

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for **both** purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

▶ Section 13 — Fruit

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

Approximate Box Weight — Pounds Per Box

State	All Oranges*	Grapefruit	Tangerines	Lemons
Arizona	75	64	75	76
California	75	65	75	76
Florida	90	85	95	90
Texas	90	80	95	90
Other States	90	85	95	90

*Includes Temples and Tangelos

Avocados — Quentity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

Figs — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

▶ Section 18 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a, Cropland harvested.)

▶ Section 19 — Irrigation

Report the estimated quantity of water used in the unit of measure most convenient for you.

Acre-feet — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

Gallons — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

Total inches — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

▶ Sections 22-26 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

Animals bought and sold — Do **not** include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

Fat cattle sales — Do not include on the fattened cattle line:
- **(a)** Veal calves which were fattened primarily on milk, or
- **(b)** Dairy cows fed only the usual dairy ration before being sold, or
- **(c)** Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

Value of sales — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

Animals sold from another place — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

Animals moved to another place — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

Sheep and lambs shorn — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

▶ Section 28 — Miscellaneous Items

Futures market — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

▶ Section 29 — Contracts

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide **specifically** for the production or marketing of agricultural products.

▶ Section 33 — Farm Credit

Item 1 — Debts Secured by Real Estate — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

Item 2 — Debts Not Secured by Real Estate — Do not report: (1) debts on nonagricultural property such as cotton gins, canning factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

▶ Section 36 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

▶ Section 37 — Type of Organization

Individual or family operation (sole proprietorship) — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are **not** incorporated and **not** operated under a partnership agreement.

Partnership operations — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

Corporation, including family corporations — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does **not** include cooperatives.

Other — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

FORM 74-A2 (10-1-74)

O.M.B. No. 41 S74065 Approval Expires December 31, 1975

U.S. DEPT. OF COMMERCE
Social and Economic Statistics Administration
BUREAU OF THE CENSUS

1974 CENSUS OF AGRICULTURE

PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.

EXPLANATIONS AND INSTRUCTIONS are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — **they will help.**

A Message from the Director of the Bureau of the Census...

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

Vincent P. Barabba

VINCENT P. BARABBA
Director
Bureau of the Census

NOTICE — Response to this inquiry is required by law. (Title 13, U.S. Code) By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL.** It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, Indiana 47130

Section 1 > Did you receive more than one report form?

☐ YES — *See separate Instructions*

☐ NO — *Go to Section 2*

Enter extra file number(s) here ▶

Section 2 > FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

	YES	NO
1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below?	1 ☐	2 ☐

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

	YES	NO
2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers?	1 ☐	2 ☐
3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974?	1 ☐	2 ☐
4. Did you own any land that was used by someone else for agricultural purposes in 1974?	1 ☐	2 ☐
5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974?	1 ☐	2 ☐

▶ ***If you answered YES to ANY of these questions, go to Section 3.***

▶ ***If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.***

Section 3 ACREAGE in 1974 and LAND VALUE

Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.

	None	Number of acres	Your estimate of the current market value of these acres and the buildings on them — Dollars	Cents
1. ALL land owned	☐	040	1 $	
2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. *(Do NOT include land used on a per-head basis under a grazing permit.)*	☐	050	1 $	
3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased	☐	060	1 $	
4. **TOTAL ACRES IN "THIS PLACE"** ① *(Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.)* →		070	These are the ACRES in "THIS PLACE" ① for this census report	

① *"THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.*

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

Name	Address (No. and street, city, State, ZIP code)	Number of acres	Rental arrangements in 1974 *Mark (X) all that apply* — Share of crops	Share of livestock or products	Cash as rent	Other arrangements
		081	1 ☐ 1	2 ☐	3 ☐	4 ☐
		082	1 ☐ 1	2 ☐	3 ☐	4 ☐
		083	1 ☐ 1	2 ☐	3 ☐	4 ☐

List additional landlords on back cover

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

Name	Address (No. and street, city, State, ZIP code)	No. of acres
		085
		086
		087

List additional renters on back cover

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? *(Include land rented or leased by you which was worked on shares by others.)* None ☐

Number of acres	Current market value
088	1 $

PLEASE READ

You may be able to skip most of this form if —

a. All the land you owned or rented was worked on shares or rented to someone else.
b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

Section 4 LOCATION OF AGRICULTURAL ACTIVITY

1. In what county was the largest value of your agricultural products raised or produced? *(Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.")*

	County name	State	No. of acres
Principal county			091
Other counties			092
			093
			094

2. Location of place within principal county entered above *(Give name of township, district, precinct, etc., or Township – Range numbers.)*

Name of location

015 014 013 012 011 010

CENSUS USE ONLY

Section 5 CROPS HARVESTED FOR ANY PURPOSE FROM THIS PLACE IN 1974

Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.

	None	Acres harvested		Quantity harvested
1. Field corn for grain or seed *(Report quantity on a shelled basis in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.)*	☐	101		1 Bushels shelled — OR — 6 Hundredweight shelled
2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed *(Do not include acres already reported in item 1.)*	☐	104		
3. Sorghums or milo for grain or seed *(Report quantity harvested in either **bushels or pounds**.)*	☐	111		1 Bushels — OR — 6 Pounds
4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed *(Do not include acres already reported in item 3.)*	☐	115		
5. Soybeans for beans	☐	121		1 Bushels
6. Peanuts for nuts	☐	122		1 Pounds
7. Wheat for grain	☐	130		1 Bushels
8. Other small grains for grain — oats, barley, rye, rice, etc. — *Specify* _____	☐	136		
9. Cotton	☐	151		1 Bales
10. Tobacco — all type	☐	152	/10	1 Pounds
11. Irish potatoes (excluding home use)	☐	153	/10	1 Hundredweight
12. Sweetpotatoes (excluding home use)	☐	154	/10	1 Bushels
13. Hay — all kinds except sorghum hay *(Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	☐	170		1 Tons, dry
14. Vegetables, sweet corn, or melons for sale	☐	240	/10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages *(Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.)* — *Specify* _____	☐	301	/10	
16. Berries for sale — *Specify* _____	☐	401	/10	
17. All other crops *(Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.)* — *Specify* _____	☐	430	/10	

	Square feet
18. If any greenhouse products were sold, how many square feet were under glass or other protection?	460

Section 6 LAND USE IN 1974

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

▶ ***NOTE:*** *If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."*

	Number of acres
1. Cropland harvested *(Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.)*	502
2. Cropland used only for pasture or grazing	503
3. All other cropland *(Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)*	504
4. Woodland *(Include woodland pasture.)*	510
5. All other land *(Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.)*	513
6. **TOTAL ACRES IN "THIS PLACE"** *(Please add the acres reported in items 1 through 5 and enter the total in this space.)* ***(This total should be the same as the total in Section 3, item 4.)*** →	517

7. How much of the total land reported in item 6 was IRRIGATED in 1974? — 528 Acres irrigated

Section 7 LIVESTOCK AND POULTRY

Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.

	None	INVENTORY Number on this place December 31, 1974	Number sold in 1974
1. Hens and pullets of laying age *(Exclude started pullets being raised for sale.)*	☐	601	1
2. Any other chickens 3 months old or older (roosters, started pullets, etc.)	☐	604	1
3. Broilers, fryers, and other meat-type chickens (including capons and roasters)	☐	608	1
4. Cattle and calves of all ages	☐	631	1
a. Beef cows *(Include beef heifers that had calved.)*	☐	632	
b. Milk cows *(Include dry milk cows and milk heifers that had calved.)*	☐	633	
5. Hogs and pigs of all ages	☐	651	1
a. Of the total sold, how many were sold as FEEDER PIGS for further feeding?	☐		2
b. Litters of pigs farrowed on this place between —	None	Number of litters	
(1) December 1, 1973 and May 31, 1974	☐	654	
(2) June 1, 1974 and November 30, 1974	☐	655	
6. Sheep and lambs of all ages	☐	661	1
7. Horses and ponies of all ages	☐	670	1
8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc.	☐	698	1
Specify what kind _____		699	1

Section 8 MACHINERY AND EQUIPMENT on this place on December 31, 1974

(Include only equipment used for agricultural operations in 1973 or 1974.)

■ **Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)*

Estimated market value	
Dollars	Cents
701 $	

■ **SELECTED machinery and equipment on this place, December 31, 1974** *(Report only if used in 1973 or 1974.)*

	Total number on this place on December 31, 1974	Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? *(Number)*
2. Automobiles	702	1
3. Motortrucks *(Include pickups.)*	703	1
4. Wheel tractors other than garden tractors and motor tillers	704	1
5. Crawler tractors	705	1
6. Grain and bean combines, self-propelled only	706	1
7. Corn heads for combines	707	1
8. Other corn pickers and picker-shellers	708	1
9. Mower conditioners	709	1
10. Pickup balers	710	1
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)*	711	1
12. Field forage harvesters, shear bar or flywheel type	712	1

Section 9 Production EXPENSES paid by you and others for this place in 1974

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services and household expenses not related to the farm business.

Production expenses	
Dollars	Cents

1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc. — 801 $
2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc. — 802 $

   a. Commercially mixed formula feeds purchased — complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*

Tons	Tenths	Dollars	Cents
803	/10	1 $	

3. Seeds, bulbs, plants, and trees purchased — 808 $
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum *(Report custom application costs in item 8.)* — 809 $
5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. — 811 $
6. Hired farm labor — 821 $
7. Contract labor — 823 $
8. Machine hire and customwork *(Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.)* — 824 $
9. Agricultural chemicals purchased *(Include lime, insecticides, etc. Exclude fertilizer.)* — 826 $
10. All other production expenses *(Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.)* — 827 $
11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** *(Add dollars for items 1 through 10 and enter total here.)* → 829 $

Section 10 Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974 before taxes and expenses

Report your best estimates of the value of each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

		Estimated value of products sold	
		Dollars	Cents
1. Crops and hay sold *(Do not include nursery and greenhouse products.)*	831	$	
2. Nursery and greenhouse products sold	839	$	
3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	849	$	
4. Poultry and poultry products (eggs, etc.) sold	852	$	
5. Livestock and livestock products (milk, wool, etc.) sold	858	$	
6. TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share *(Add dollars entered in items 1 through 5 and enter total here.)* →	859	$	

Section 11 INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

■ Part A — INCOME FROM FARM-RELATED SOURCES

(Report amount received before taxes and expenses.)

		None	Farm-related income	
			Dollars	Cents
1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. *(If customwork is a separate business, see Instructions.)*	871	☐	$	
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	872	☐	$	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans.)*	873	☐	$	
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments *(Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.)*	874	☐	$	
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — *Specify kind* _____	875	☐	$	

■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

		None	Farm-related expenses	
			Dollars	Cents
6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 *(Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.)*	876	☐	$	

Section 12 FARM OPERATOR CHARACTERISTICS

1. Where does the operator, person in charge, of this farm or ranch live? 903

- 1 ☐ On this place
- Not on this place —
  - 2 ☐ On another farm
  - 3 ☐ In a rural area, not on a farm
  - 4 ☐ In a city, town, or urban area

2. Year operator began to operate any part of this place . . . . . 904 _____ Year

3. Operator's age . . . . . 905 _____ Years old

4. Operator's race — *Mark (X) appropriate box* 906

- 1 ☐ White
- 2 ☐ Negro or Black
- 3 ☐ American Indian
- 4 ☐ Mexican American, Chicano, Mexican (Mexicano), Puerto Rican, Cuban, Central or South American, Other Spanish
- 5 ☐ Japanese, Chinese, Filipino
- 11 ☐ Other — *Specify what race* _____

5. Principal Occupation — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? *(For partnerships, consider all members of the partnership together.)* 907

- 1 ☐ Farming
- 2 ☐ Other

6. Number of days operator worked off this place in 1974 *(Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.)* — *Mark (X) the appropriate box.* 911

- 1 ☐ None
- 2 ☐ 1–49 days
- 3 ☐ 50–99 days
- 4 ☐ 100–149 days
- 5 ☐ 150–199 days
- 6 ☐ 200 days or more

7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974? 920

- 1 ☐ Yes
- 2 ☐ No

8. Person preparing this report

PLEASE PRINT

Name	Date		Telephone	
	931 Month	Day	932 Area code	Number

REMARKS — *Please write your remarks on the outside back cover where we can more readily see and respond to them if required.*

INSTRUCTION SHEET FOR FORM 74-A2

1974 CENSUS OF AGRICULTURE

INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

GENERAL INFORMATION

▶ **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

▶ **(2) If You Have Multiple Farming Operations** – A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you meintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

▶ **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms-** Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses and return the covers with your completed report so we can correct our address list.

INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

▶ **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and **had** agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

▶ **(5) Do Not Complete The Rest of The Form if —**

▶ **EITHER** ◀

(a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.

▶ **OR** ◀

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

▶ **OR** ◀

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE-

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

MORE GENERAL INFORMATION

▶ **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had **no** farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

▶ **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

▶ **(8) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(1) All money figures may be entered in whole dollars. Cents are not required.

(2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.

(4) If you do not have exact figures, give your best estimates.

INSTRUCTIONS FOR SPECIFIED SECTIONS

▶ **Section 3 — Acreage in 1974**

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

Market value refers to what you think the land and buildings would sell for under present market conditions.

Item 1 — Land Owned — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

Item 2 — Land Rented (or Leased) FROM OTHERS — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

Item 3 — Land Rented (or Leased) TO OTHERS — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

Item 4 — Acres in "This Place" — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

▶ Section 5 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

Quantity harvested — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for corn and sorghums.

Interplanted crops and "skip-row" planting — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

▶ Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

▶ Section 7 — Livestock and Poultry

Animals to be included in the report — Report all animals on the place on December 31, 1974 **owned by you** or **kept by you** for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management. Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

Animals to be excluded from the report — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

Number sold — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

Sales from contract and custom feeding operations — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

▶ Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

▶ Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

Crops sold — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

Poultry and livestock sales — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

Landlords — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do **not** include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

▶ Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

▶ Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

GENERAL

▶ **(1)** If additional forms are needed, write to the —

Bureau of the Census
Agriculture Branch
1201 East Tenth Street
Jeffersonville, Indiana 47130

▶ **(2)** To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).

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Cowpeas, green	—	—	10	—
Cowpeas, hogged or grazed or cut for silage	—	—	8	—
Cows and heifers that had calved	7, 9, 21, 28–33	12	—	7
Crambe	—	—	8	—
Cranberries	—	—	8	—
Crawler tractors	6, 9, 19, 28–33	—	—	6
Credit	28–33	31	—	14
Cropland for cover crops, legumes and soil-improvement grasses	10, 28–33	—	—	1
Cropland harvested	1, 2, 3, 8, 9, 10, 11, 14, 28–33	2, 33	—	1, 2
Cropland idle	10, 28–33	—	—	1
Cropland in cultivated summer fallow	10, 28–33	—	—	1
Cropland on which all crops failed	10, 28–33	—	—	1
Cropland pasture	1, 9, 10, 28–33	2	—	1, 11
Cropland total	1, 9, 10, 28–33	2, 33	—	1
Cucumbers and pickles	25	—	10	—
Cucumbers, under protection	—	—	13	—
Cultivated foilage (Hawaii only)	—	—	15	—
Currants	—	—	8	—
Customwork and machine hire, expenses	5, 9, 17, 28–33	10	—	5
Customwork and other agricultural services, income	28–33	—	—	4
Cut flowers, florist greens, and potted, bedding, or other florist plants	—	—	13	—
D				
Daikon (Hawaii only)	—	—	10	—
Dairy cows—milk cows	7, 9, 21, 28–33	12	—	7
Dairy products sold, value	15, 21, 26, 28–33	12	—	3, 7
Dasheen (Hawaii only)	—	—	10	—
Dates	—	—	11	—
Debt	28–33	31	—	14
Dewberries	—	—	8	—
Diesel fuel purchased	17, 28–33	10	—	5
Dill for oil	—	—	8	—
Disease, chemical control	13, 28–33	—	—	12
Drained land	28–33	—	—	13
Ducks	—	—	1	—
Ducks, geese, and other poultry	20	—	1	—
E				
Eggplant	—	—	10	—
Emmer and spelt	—	—	8	—
Endive	—	—	10	—
Equipment and machinery	6, 19, 28–33	11	—	6
Escarole	—	—	10	—
Ewes 1 year old or older	23, 28–33	14	—	8
Expenses, farm	5, 9, 17, 28–33	9, 10, 33	—	5
Expenses for farm-related income sources	4, 9, 16, 28–33	—	—	4
F				
Family and individual farms	14, 28–33	4	—	2
Farm credit	28–33	31	—	14
Farm-related income	4, 16, 28–33	—	—	4
Farms classified by age of operator	3, 9, 14, 28–33	—	—	2
Farms classified by principal occupation of operator	3, 9, 14, 28–33	5	—	2
Farms classified by size of farms	1, 2, 9, 10 11, 28–33	—	—	1
Farms classified by standard industrial classification	28–33	6	—	—
Farms classified by tenure of operator	3, 9, 14, 28–33	4	—	2
Farms classified by type of organization	14, 28–33	4	—	2
Farms classified by value of agricultural sales	4, 9, 15, 26, 28–33	7, 8	—	3
Farms, number	1, 2, 9, 10, 28–33	1	—	1
Fattened cattle sold	21, 28–33	12	—	7
Feed ingredients purchased	17, 28–33	10	—	5
Feed purchased	5, 9, 17, 28–33	10	—	5
Feeder pigs sold	7, 9, 22, 28–33	13	—	8
Fertilizer, applied	13, 28–33	—	—	—
Fertilizer, expenditures	5, 9, 13, 17, 28–33	10	—	5, 12

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
F-Con.				
Fescue seed	–	–	8	–
Field seeds	25, 28–33	–	8	11
Field seeds, hay, forage, and silage	15, 26	–	–	3
Figs	–	–	11	–
Filberts	–	–	11	–
Firewood and fuelwood sold from farms	–	–	12	–
Fish sold	24	–	7	–
Flaxseed	–	–	9	–
Flowers	–	–	13	–
Flower seeds	–	–	13	–
Forage harvesters	6, 9, 19	–	–	6
Forest products, sold from farms.	4, 9, 15, 26, 28–33	8	12	3
Foxes and their pelts	24	–	2	–
Fruits, nuts, and berries, value sold.	15, 26, 28–33	–	–	3
Fuel expenditures	5, 9, 17, 28–33	10	–	5
Full owners	3, 9, 14, 28–33	4	–	2
Futures market	–	–	–	2
G				
Garlic	–	–	10	–
Gasoline and other petroleum fuel and oil purchased.	5, 9, 17, 28–33	10	–	5
Gasoline purchased	17, 28–33	10	–	5
Geese	–	–	1	–
Ginger root (Hawaii only)	–	–	8	–
Goats	24, 28–33	–	2, 5, 6	8
Gooseberries	–	–	8	–
Government farm program payments	4, 9, 16	–	–	–
Grain storage facilities	28–33	32	–	–
Grains, value sold	15, 26, 28–33	–	–	–
Grapefruit	–	–	11	–
Grapes	25	–	11	–
Grass silage and haylage	25	–	8	–
Greenhouse products	8, 9	–	13	–
Guar	–	–	8	–
Guavas (Hawaii only)	–	–	11	–
H				
Hairy vetch seed	–	–	8	–
Hatcheries	24	–	2	–
Hay crops	25, 28–33	23	8	10, 11
Hay crops cut and fed green–green chop	8, 9, 25	–	8	–
Hay, green chop, silage, etc., purchased.	17, 28–33	10	–	5
Hazelnuts	–	–	11	–
Health care expenses for animals	17, 28–33	10	–	5
Heifers and heifer calves	21, 28–33	12	–	7
Hens and pullets of laying age.	7, 9, 20, 28–33	15	–	9
Hired farm labor, expenses	5, 9, 17, 18, 28–33	10	–	5, 15
H-Con.				
Hogs and pigs	7, 9, 22, 28–33	13, 33	–	8
Hogs and pigs sold, value	15, 22, 26, 28–33	13	–	3, 8
Honey sold	24	–	4	–
Honeydew melons	–	–	10	–
Hops	–	–	8	–
Horses	24, 28–33	–	2	–
Horses and ponies	7, 9, 24, 28–33	16	–	8
I				
Income from farm-related sources.	4, 16, 28–33	–	–	4
Income from off-farm sources.	3, 9, 16, 28–33	–	–	4
Individual and family farms	14, 28–33	4	–	2
Insects, chemical control	13, 28–33	–	–	12
Irish potatoes	8, 9, 25, 28–33	27	–	10, 11
Irrigated farm land	1, 2, 9, 10, 11, 12, 28–33	3	–	1, 11, 13
Irrigation water applied and methods	12	3	–	13
K				
Kale	–	–	10	–
Kumquats	–	–	11	–
L				
Labor	28–33	10	–	15
Lambs under 1 year old, inventory	23, 28–33	14	–	8
Land and buildings, value	1, 9, 10, 28–33	1, 33	–	1
Land in farms	1, 2, 9, 10, 11	1, 33	–	1, 2
Land owned	9, 28–33	–	–	–
Land rented from others	9, 28–33	–	–	–
Land rented to others	9, 28–33	–	–	–
Land use	1, 2, 9, 19, 28–33	2, 33	–	1
Lei flowers (Hawaii only)	–	–	15	–
Lemons	–	–	11	–
Lentils	–	–	8	–
Lespedeza for hay	25	–	8	–
Lespedeza seed	–	–	8	–
Lettuce	–	–	10	–
Lettuce, under protection	–	–	13	–
Lima beans, dry	–	–	9	–
Lima beans, green	–	–	10	–
Lime	13, 17, 28–33	–	–	5, 12
Limes	–	–	11	–
LP gas, butane, propane purchased	17, 28–33	10	–	5
Litters farrowed	9, 22, 28–33	13	–	8
Livestock and livestock products sold	9	8	–	–

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
L-Con.				
Livestock and poultry	7, 9, 28–33	–	–	–
Livestock and poultry purchased.	5, 9, 17, 28–33	10	–	5
Livestock, poultry and their products sold.	4, 15	33	–	3
Loganberries	–	–	8	–
Lotus root (Hawaii only)	–	–	8	–
Lupine seed	–	–	8	–
M				
Macadamia nuts (Hawaii only)	–	–	11	–
Machine hire and custom-work expense.	5, 9, 17, 28–33	10	–	5
Machiney and equipment	6, 9, 19, 28–33	11	–	6
Mangoes	–	–	11	–
Market value of farm land and buildings.	1, 9, 10, 28–33	1, 33	–	1
Marketing contract	27	–	–	–
Milk cows	7, 9, 21, 28–33	12	–	7
Milk heifers	21, 28–33	12	–	7
Milk goats	24	–	6	–
Millet, proso	–	–	9	–
Milo–sorghum for grain	8, 9, 25	19	9	10, 11
Mink and their pelts	24	–	3	–
Mint for oil	–	–	8	–
Mixed grains	–	–	9	–
Mohair sold	24	–	5	–
Motor oil, grease, piped gas, kerosene, and fuel oil purchased.	17, 28–33	10	–	5
Motortrucks	6, 9, 19, 28–33	–	–	6
Mower conditioners.	28–33	–	–	6
Mungbeans for beans	–	–	8	–
Mules, burros, and donkeys	24	–	2	–
Mushrooms	–	–	13	–
Muskmelons	–	–	10	–
Mustard greens	–	–	10	–
Mustard seed	–	–	8	–
N				
Nectarines	–	–	11	–
Nematode control in crops	13, 28–33	–	–	12
Number of farms	1, 2, 9, 10, 28–33	1	–	1
Nursery and greenhouse products sold.	4, 9, 15, 26, 28–33	8	13	3, 11
Nursery products–trees, shrubs, vines, etc.	–	–	13	–
O				
Oats for grain	25	–	9	11
Off-farm income for operator and family	3, 9, 16	–	–	–
Off-farm work by farm operator and operator's family.	3, 9, 14, 28–33	5	–	2
Okra	–	–	10	–
O-Con.				
Olives	–	–	11	–
Onions, dry and green	–	–	10	–
Operator characteristics–residence, age, race, occupation, off-farm work.	3, 9, 14, 28–33	5	–	2
Oranges	25	–	11	–
Orchards	8, 9, 25, 28–33	30	11	10, 11
Orchardgrass seed	–	–	8	–
Orchids (Hawaii only)	–	–	15	–
Organization of farm	14, 28–33	–	4	2
Other field crops, value sold	28–33	–	–	–
Other livestock, value sold	28–33	–	2	–
Owned land	9, 28–33	–	2	–
P				
Papayas (Hawaii only)	–	–	11	–
Part owners	3, 9, 14, 28–33	4	–	2
Partnership farms	14, 28–33	4	–	2
Passion fruit (Hawaii only)	–	–	11	–
Pastureland and grazing land	10, 28–33	–	–	1
Payroll and employment	–	–	–	15
Peaches	25	–	11	–
Peanuts for nuts	8, 9, 25, 28–33	24	–	10, 11
Pears	–	–	11	–
Peas, dry field and seed	–	–	9	–
Peas, green, including English	–	–	10	–
Pecans	–	–	11	–
Peppers	–	–	10	–
Pheasants	–	–	1	–
Pickup balers	6, 9, 19, 28–33	–	–	6
Pigeons or squabs	–	–	1	–
Pimientos	–	–	10	–
Pineapples (Hawaii only)	–	–	10	–
Pistachios	–	–	11	–
Plums	–	–	11	–
Pomegranates	–	–	11	–
Ponds, artificial	28–33	–	–	13
Ponies	24	–	2	–
Popcorn	–	–	8	–
Potatoes, Irish	8, 9, 25, 28–33	27	–	10, 11
Potatoes, sweet	8, 9, 25	–	9	10
Poultry and poultry products sold.	4, 9, 15, 20, 26, 28–33	8, 15	–	3, 9
Poultry hatched	24	–	2	–
Principal occupation of farm operator.	3, 9, 14, 28–33	5	–	2
Production contracts	27	–	–	–
Production expenses	5, 9, 17, 28–33	9, 10, 33	–	5
Proso millet	–	–	9	–
Prunes	–	–	11	–
Pullets	20, 28–33	15	–	9
Pulpwood sold from farms	–	–	12	–
Pumpkins	–	–	10	–
Q				
Quail	–	–	1	–

INDEX Continued

	State tables	County tables: Summary	County tables: Miscellaneous	County tables: County report
R				
Rabbits and their pelts	24	–	2	–
Race of farm operator	–	–	14	2
Radishes	–	–	10	–
Rams and wethers	23, 28–33	14	–	8
Rangeland	10, 28–33	–	–	1
Rapeseed	–	–	8	–
Raspberries	–	–	8	–
Recreational services	28–33	–	–	4
Red clover seed	25	–	8	–
Redtop seed	–	–	8	–
Residence of farm operator	3, 9, 14, 28–33	5	–	2
Rhubarb	–	–	10	–
Rice	–	–	9	–
Romaine, lettuce	–	–	10	–
Roosters and male chickens	20, 28–33	–	–	9
Root crops for feed	–	–	8	–
Rye for grain	25	–	9	11
Ryegrass seed	–	–	8	–
S				
Sawlogs and veneer logs sold	–	–	12	–
Safflower	–	–	8	–
Seeds, bulbs, plants, and trees purchased	5, 9, 17, 28–33	10	–	5
Sesame seed	–	–	8	–
Shallots	–	–	10	–
Sheep and lambs	7, 9, 23, 28–33	14	–	8
Sheep, lambs, and wool sold, value	15, 23, 26, 28–33	14	–	3, 8
Size of farm, average	1, 9, 10, 28–33	1	–	1
Small grain hay	25	–	8	–
Snap beans, bush and pole	25	–	10	–
Sod	–	–	13	–
Sorghums	8, 9, 25, 28–33	19, 20	8	10, 11
Soybeans	8, 9, 25, 28–33	22	9	10, 11
Spinach	–	–	10	–
Squash	–	–	10	–
Standard industrial classification of farms (SIC)	28–33	6	–	–
Standing timber or trees sold	–	–	12	–
Steers, steer calves, bulls, and bull calves	21, 28–33	12	–	7
Strawberries	25, 28–33	–	8	–
Sudan grass seed	–	–	8	–
Sugar beets	–	–	9	–
Sugarcane	–	–	9	–
Sunflower seed	–	–	8	–
Sweet corn	–	–	10	–
Sweet corn for seed	–	–	8	–
Sweetpotatoes	8, 9, 25	–	9	10
T				
Tangelos	–	–	11	–
Tangerines and mandarins	–	–	11	–
Taro (Hawaii only)	–	–	8	–
Tenant operated farms	3, 9, 14, 28–33	4	–	2
Tenure	3, 9, 14, 28–33	4	–	2
Timber	–	–	12	–
Timothy seed	–	–	8	–
T-Con.				
Tobacco	28–33	26	–	3, 10, 11
Tobacco, value sold	28–33	–	–	3
Tomatoes	–	–	10	–
Tomatoes, under protection	–	–	13	–
Tractors	6, 9, 19, 28–33	11	–	–
Triticale	–	–	8	–
Tropical fish sold	–	–	7	–
Trout sold	–	–	7	–
Trucks	6, 9, 19, 28–33	–	–	–
Tung nuts	–	–	11	–
Turkeys	28–33	15	–	9
Turnip greens	–	–	10	–
Turnips	–	–	10	–
Type of farm (SIC)	28–33	6	–	–
Type of organization	14, 28–33	4	–	2
V				
Value of agricultural products sold	4, 9, 15, 26, 28–33	7, 8	–	3
Value of land and buildings	1, 9, 10, 28–33	1, 33	–	1
Value of machinery and equipment	6, 9, 19, 28–33	11	–	6
Vegetables, sweet corn, or melons for sale	26, 28–33	28	10	3, 10, 11
Vegetables in the open	25, 28–33	–	10	–
Vegetable seeds and vegetable plants	–	–	13	–
Vegetables grown under protection	–	–	13	–
Velvetbeans, for beans	–	–	8	–
Vetch seed	–	–	8	–
W				
Wages received from non-farm work	16, 28–33	–	–	4
Wages paid to farm workers	5, 9, 17, 18	–	–	15
Walnuts, English or Persian	–	–	11	–
Water used for irrigation	12	–	–	–
Watercress (Hawaii only)	–	–	10	–
Watermelons	25	–	10	–
Weeds, chemical control	13, 28–33	–	–	12
Wheat for grain	8, 9, 25, 28–33	21	9	10, 11
Wheatgrass seed	–	–	8	–
Wheel tractors	6, 9, 19, 28–33	–	–	6
Whole grains purchased for feed	17, 28–33	10	–	5
Wild hay	25	–	8	–
Wild rice	–	–	8	–
Windrowers	6, 9, 19, 28–33	–	–	6
Wood roses (Hawaii only)	–	–	15	–
Woodland	1, 9, 10, 28–33	2	–	1
Work off-farm by farm operator	3, 9, 14, 28–33	5	–	2
Workers on farms	28–33	–	–	15
Wormseed oil	–	–	8	–
Y				
Youngberries	–	–	8	–

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